

SS.4 - Variante dell'abitato di Monterotondo Scalo - 2°Stralcio

PROGETTO DEFINITIVO

COD. RM190

PROGETTAZIONE: ATI SINTAGMA - GDG - ICARIA

IL RESPONSABILE DELL'INTEGRAZIONE DELLE PRESTAZIONI SPECIALISTICHE:

Dott. Ing. Nando Granieri
Ordine degli Ingegneri della Prov. di Perugia n° A351

IL GRUPPO DI PROGETTAZIONE:

MANDATARIA:

MANDANTI:



Dott. Ing. N. Granieri	Dott. Ing. D. Carliaccini	Dott. Ing. V. Rotisciani
Dott. Arch. N. Kamenicky	Dott. Ing. S. Sacconi	Dott. Ing. F. Macchioni
Dott. Ing. V. Truffini	Dott. Ing. F. Aloe	Geom. C. Vischini
Dott. Arch. A. Bracchini	Dott. Ing. V. De Gori	Dott. Ing. V. Piuino
Dott. Ing. F. Durastanti	Dott. Ing. C. Consorti	Dott. Ing. G. Pulli
Dott. Ing. E. Bartolucci	Geom. M. Manzo	Geom. C. Sugaroni
Dott. Geol. G. Cerquiglini		
Geom. S. Scopetta		
Dott. Ing. L. Sbrenna		
Dott. Ing. M. Briganti Botta		
Dott. Ing. E. Sellari		
Dott. Ing. L. Dinelli		
Dott. Ing. L. Nani		
Dott. Ing. F. Pambianco		
Dott. Agr. F. Berti Nulli		

IL PROGETTISTA:

Elena Bartolucci
Ordine degli Ingegneri della Prov. di Perugia n°A3217

IL GEOLOGO:

Dott. Geol. Giorgio Cerquiglini
Ordine dei Geologi della Regione Umbria n°108

Il R.U.P.:

Dott. Ing. Achille Devitofranceschi

IL COORDINATORE PER LA SICUREZZA IN FASE DI PROGETTAZIONE:

Dott. Ing. Filippo Pambianco
Ordine degli Ingegneri della Prov. di Perugia n° A1373

PROTOCOLLO

DATA



VIADOTTI VIADOTTO PANTANELLA Tabulati di calcolo dell'impalcato 1/2

CODICE PROGETTO	NOME FILE	REVISIONE	SCALA:
PROGETTO LIV. PROG. N. PROG. <div style="display: flex; justify-content: space-around;"> DPRM0190 D 20 </div>	T00-VI01-STR-RE07-A CODICE ELAB. T00VI01STRRE07	A	-
A	Emissione	L. Sbrenna	M. Botta
REV.	DESCRIZIONE	DATA	APPROVATO



License #80*1H77VL4XA58SZAB

CSiBridge Analysis and Design Report

Model Name: B1.bdb

3 febbraio 2021

Contents

1. Model geometry	4
1.1. Layout Line	4
1.2. Lanes	4
1.3. Spans	6
1.4. Bridge Sections	6
1.5. Abutments	8
1.6. Bents	9
1.7. Diaphragms	10
1.8. Bearings	10
2. Material properties	12
3. Section properties	13
3.1. Frames	13
3.2. Areas	45
3.3. Solids	45
4. Loading	46
4.1. Load patterns	46
4.2. Vehicles	46
4.3. Bridge loading	68
5. Load cases	70
5.1. Definitions	70
5.2. Static case load assignments	72
5.3. Response spectrum case load assignments	72
6. Load combinations	74
7. Structure results	76
7.1. Modal results	76
7.2. Base reactions	77
8. Joint results	77
9. Bridge object forces	88
10. Material take-off	1879

List of Tables

Table 1: Bridge Layout Line 2 - Horizontal Layout Data, Part 1 of 2	4
Table 1: Bridge Layout Line 2 - Horizontal Layout Data, Part 2 of 2	4
Table 2: Bridge Layout Line 3 - Vertical Layout Data	4
Table 3: Lane Definition Data, Part 1 of 3	4
Table 3: Lane Definition Data, Part 2 of 3	5
Table 3: Lane Definition Data, Part 3 of 3	5
Table 4: Bridge Object Definitions 03 - Spans 1 - General	6
Table 5: Bridge Object Definitions 04 - Spans 2 - Parametric Variations	6
Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 1 of 4	6
Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 2 of 4	7
Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 3 of 4	7
Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 4 of 4	7
Table 7: Bridge Section Definitions 08 - Steel I Girders 4 - Sections	7
Table 8: Bridge Abutment Definitions	8
Table 9: Bridge Object Definitions 06 - Abutments, Part 1 of 2	8
Table 9: Bridge Object Definitions 06 - Abutments, Part 2 of 2	8
Table 10: Bridge Bent Definitions 1 - General	9
Table 11: Bridge Bent Definitions 2 - Column Data, Part 1 of 2	9
Table 11: Bridge Bent Definitions 2 - Column Data, Part 2 of 2	9

Table 12: Bridge Object Definitions 07 - Bents, Part 1 of 2	9
Table 12: Bridge Object Definitions 07 - Bents, Part 2 of 2	10
Table 13: Bridge Diaphragm Definitions, Part 1 of 3	10
Table 13: Bridge Diaphragm Definitions, Part 2 of 3	10
Table 13: Bridge Diaphragm Definitions, Part 3 of 3	10
Table 14: Bridge Bearing Definitions, Part 1 of 2	11
Table 14: Bridge Bearing Definitions, Part 2 of 2	11
Table 15: Bridge Model Summary 01 - Bearing Supports	11
Table 16: Material Properties 02 - Basic Mechanical Properties	12
Table 17: Material Properties 03a - Steel Data	12
Table 18: Material Properties 03b - Concrete Data	12
Table 19: Material Properties 03e - Rebar Data	13
Table 20: Material Properties 03f - Tendon Data	13
Table 21: Frame Section Properties 01 - General, Part 1 of 4	13
Table 21: Frame Section Properties 01 - General, Part 2 of 4	20
Table 21: Frame Section Properties 01 - General, Part 3 of 4	28
Table 21: Frame Section Properties 01 - General, Part 4 of 4	36
Table 22: Frame Section Properties 02 - Concrete Column, Part 1 of 2	43
Table 22: Frame Section Properties 02 - Concrete Column, Part 2 of 2	43
Table 23: Frame Section Properties 05 - Nonprismatic	44
Table 24: Area Section Properties, Part 1 of 3	45
Table 24: Area Section Properties, Part 2 of 3	45
Table 24: Area Section Properties, Part 3 of 3	45
Table 25: Solid Property Definitions	45
Table 26: Load Pattern Definitions	46
Table 27: Vehicles 2 - General Vehicles 1 - General, Part 1 of 5	46
Table 27: Vehicles 2 - General Vehicles 1 - General, Part 2 of 5	47
Table 27: Vehicles 2 - General Vehicles 1 - General, Part 3 of 5	48
Table 27: Vehicles 2 - General Vehicles 1 - General, Part 4 of 5	49
Table 27: Vehicles 2 - General Vehicles 1 - General, Part 5 of 5	49
Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2	50
Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 2 of 2	58
Table 29: Vehicles 4 - Vehicle Classes	67
Table 30: Bridge Load Definitions 02 - Line	68
Table 31: Bridge Load Definitions 03 - Area, Part 1 of 2	69
Table 31: Bridge Load Definitions 03 - Area, Part 2 of 2	69
Table 32: Load Case Definitions, Part 1 of 2	71
Table 32: Load Case Definitions, Part 2 of 2	71
Table 33: Case - Static 1 - Load Assignments	72
Table 34: Case - Response Spectrum 1 - General, Part 1 of 2	72
Table 34: Case - Response Spectrum 1 - General, Part 2 of 2	73
Table 35: Case - Response Spectrum 2 - Load Assignments	73
Table 36: Function - Response Spectrum - User	73
Table 37: Combination Definitions	74
Table 38: Modal Participating Mass Ratios	76
Table 39: Base Reactions	77
Table 40: Joint Reactions, Part 1 of 2	77
Table 40: Joint Reactions, Part 2 of 2	83
Table 41: Bridge Object Forces, Part 1 of 5	88
Table 41: Bridge Object Forces, Part 2 of 5	446
Table 41: Bridge Object Forces, Part 3 of 5	805
Table 41: Bridge Object Forces, Part 4 of 5	1163
Table 41: Bridge Object Forces, Part 5 of 5	1521
Table 42: Material List 2 - By Section Property	1880

1. Model geometry

This section provides model geometry information, including items such as the layout line and lane definitions.

1.1. Layout Line

Table 1: Bridge Layout Line 2 - Horizontal Layout Data, Part 1 of 2

Table 1: Bridge Layout Line 2 - Horizontal Layout Data, Part 1 of 2

LayoutLine	SegType	Station m	Radius m	Bearing	CoordSys	X m
BLL1	Initial Station and Bearing	0.		N900000E	GLOBAL	0.
BLL1	Straight at Previous Bearing to End	188.			GLOBAL	188.

Table 1: Bridge Layout Line 2 - Horizontal Layout Data, Part 2 of 2

Table 1: Bridge Layout Line 2 - Horizontal Layout Data, Part 2 of 2

LayoutLine	Y m	GlobalX m	GlobalY m
BLL1	0.	0.	0.
BLL1	0.	188.	0.

Table 2: Bridge Layout Line 3 - Vertical Layout Data

Table 2: Bridge Layout Line 3 - Vertical Layout Data

LayoutLine	SegType	Station m	Grade Percent	CoordSys	Z m	GlobalZ m
BLL1	Initial Station, Elevation Z and Grade	0.	0.	GLOBAL	0.	0.
BLL1	Constant at Previous Grade to End	188.	0.	GLOBAL	0.	0.

1.2. Lanes

Table 3: Lane Definition Data, Part 1 of 3

Table 3: Lane Definition Data, Part 1 of 3

Lane	LaneFrom	LayoutLine	Station m	LaneType	Width m	Offset m	Radius m	LoadGroup
LANE1	Layout Line	BLL1	0.	Fixed Lane	3.	-3.25	0.	Default
LANE1	Layout Line	BLL1	44.		3.	-3.25	0.	Default
LANE1	Layout Line	BLL1	94.		3.	-3.87	0.	Default
LANE1	Layout Line	BLL1	144.		3.	-4.7	0.	Default
LANE1	Layout Line	BLL1	188.		3.	-4.07	0.	Default
LANE2	Layout Line	BLL1	0.	Fixed Lane	3.	-0.25	0.	Default
LANE2	Layout Line	BLL1	44.		3.	-0.25	0.	Default
LANE2	Layout Line	BLL1	94.		3.	-0.87	0.	Default
LANE2	Layout Line	BLL1	144.		3.	-1.7	0.	Default
LANE2	Layout Line	BLL1	188.		3.	-1.07	0.	Default
LANE3	Layout Line	BLL1	0.	Fixed Lane	3.	2.75	0.	Default

Table 3: Lane Definition Data, Part 1 of 3

Lane	LaneFrom	LayoutLine	Station m	LaneType	Width m	Offset m	Radius m	LoadGroup
LANE3	Layout Line	BLL1	44.		3.	2.75	0.	Default
LANE3	Layout Line	BLL1	94.		3.	2.13	0.	Default
LANE3	Layout Line	BLL1	144.		3.	1.3	0.	Default
LANE3	Layout Line	BLL1	188.		3.	1.93	0.	Default
AR1-LANE4	Layout Line	BLL1	0.	Fixed Lane	1.2	4.85	0.	Default
AR1-LANE4	Layout Line	BLL1	44.		1.2	4.85	0.	Default
AR1-LANE4	Layout Line	BLL1	94.		1.2	4.3	0.	Default
AR2-LANE5	Layout Line	BLL1	94.	Fixed Lane	2.45	4.85	0.	Default
AR2-LANE5	Layout Line	BLL1	144.		2.45	4.1	0.	Default
AR2-LANE5	Layout Line	BLL1	188.		2.45	4.7	0.	Default

Table 3: Lane Definition Data, Part 2 of 3

Table 3: Lane Definition Data, Part 2 of 3

Lane	DiscAlong m	DiscAcross m	DiscSpan	DiscSpanFa c	DiscLane	DiscLaneFa c	LeftType	RightType
LANE1	10.	3.	Yes	4.	Yes	10.	Interior	Interior
LANE1								
LANE1								
LANE1								
LANE2	10.	3.	Yes	4.	Yes	10.	Interior	Interior
LANE2								
LANE2								
LANE2								
LANE3	10.	3.	Yes	4.	Yes	10.	Interior	Interior
LANE3								
LANE3								
LANE3								
AR1-LANE4	10.	3.	Yes	4.	Yes	10.	Interior	Interior
AR1-LANE4								
AR1-LANE4								
AR2-LANE5	10.	3.	Yes	4.	Yes	10.	Interior	Interior
AR2-LANE5								
AR2-LANE5								

Table 3: Lane Definition Data, Part 3 of 3

Table 3: Lane Definition Data, Part 3 of 3

Lane	Color	Notes
LANE1	Gray8Dark	
LANE1		
LANE1		
LANE1		
LANE1		
LANE2	Blue	
LANE2		
LANE2		
LANE2		

Table 3: Lane Definition Data, Part 3 of 3

Lane	Color	Notes
LANE2		
LANE3	Green	
LANE3		
LANE3		
LANE3		
AR1-LANE4	Cyan	
AR1-LANE4		
AR1-LANE4		
AR2-LANE5	Red	
AR2-LANE5		
AR2-LANE5		

1.3. Spans

Table 4: Bridge Object Definitions 03 - Spans 1 - General

Table 4: Bridge Object Definitions 03 - Spans 1 - General

BridgeObj	SpanName	BridgeSect	Variation
BOBJ1	Span 1	Spn-BJ1-S1	No
BOBJ1	Span 2	Spn-BJ1-S2	Yes
BOBJ1	Span 3	Spn-BJ1-S3	Yes
BOBJ1	Span 4	Spn-BJ1-S4	Yes

Table 5: Bridge Object Definitions 04 - Spans 2 - Parametric Variations

Table 5: Bridge Object Definitions 04 - Spans 2 - Parametric Variations

BridgeObj	SpanName	DistOpt	Parameter	Variation
BOBJ1	Span 2	Span Length	TotalWidth	PVAR2 tot
BOBJ1	Span 3	Span Length	TotalWidth	PVAR3 TOT
BOBJ1	Span 4	Span Length	TotalWidth	PVAR4 TOT

1.4. Bridge Sections

Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 1 of 4

Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 1 of 4

Section	Material	NumIntGird	TotalWidth m	GirdLayout	DiffSpacing	DiffHaunch	DiffSection
BSEC1	C32/40	1	11.1	Along Layout Line	No	No	No
Spn-BJ1-S1	C32/40	1	11.1	Along Layout Line	No	No	Yes
Spn-BJ1-S2	C32/40	1	11.1	Along Layout Line	No	No	Yes
Spn-BJ1-S3	C32/40	1	11.1	Along Layout Line	No	No	Yes

Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 1 of 4

Section	Material	NumIntGird	TotalWidth m	GirdLayout	DiffSpacing	DiffHaunch	DiffSection
Spn-BJ1-S4	C32/40	1	11.1	Along Layout Line	No	No	Yes

Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 2 of 4

Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 2 of 4

Section	TopSlabThk m	HaunchHSa me m	GirdSecSam e	GirdAreaObj	LOLength m	LOFillDist m	LOOuterThk m	ROLength m
BSEC1	0.35	0.05	FSEC1	Frame	2.05	1.25	0.35	2.05
Spn-BJ1-S1	0.35	0.05		Frame	2.05	1.25	0.35	2.05
Spn-BJ1-S2	0.35	0.05		Frame	2.05	1.25	0.35	2.05
Spn-BJ1-S3	0.35	0.05		Frame	2.05	1.25	0.35	2.05
Spn-BJ1-S4	0.35	0.05		Frame	2.05	1.25	0.35	2.05

Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 3 of 4

Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 3 of 4

Section	ROFillDist m	ROOuterThk m	FHoriz1 m	FHoriz2 m	CurbLoc	CurbLeft m	CurbRight m
BSEC1	1.25	0.35	0.	0.	Program Determined	0.8	0.8
Spn-BJ1-S1	1.25	0.35	0.	0.	Program Determined	0.8	0.8
Spn-BJ1-S2	1.25	0.35	0.	0.	Program Determined	0.8	0.8
Spn-BJ1-S3	1.25	0.35	0.	0.	Program Determined	0.8	0.8
Spn-BJ1-S4	1.25	0.35	0.	0.	Program Determined	0.8	0.8

Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 4 of 4

Table 6: Bridge Section Definitions 05 - Steel I Girders 1 - General, Part 4 of 4

Section	CurbMedian m	CurbMWidth m	RefPtOffX m	RefPtOffY m
BSEC1	0.	0.	0.	0.
Spn-BJ1-S1	0.	0.	0.	0.
Spn-BJ1-S2	0.	0.	0.	0.
Spn-BJ1-S3	0.	0.	0.	0.
Spn-BJ1-S4	0.	0.	0.	0.

Table 7: Bridge Section Definitions 08 - Steel I Girders 4 - Sections

Table 7: Bridge Section Definitions 08 - Steel I Girders 4 - Sections

Section	GirderNum	GirderSect
Spn-BJ1-S1	1	NPr-BJ1-G1-S1
Spn-BJ1-S1	2	NPr-BJ1-G2-S1
Spn-BJ1-S1	3	NPr-BJ1-G3-S1
Spn-BJ1-S2	1	NPr-BJ1-G1-S2

Table 7: Bridge Section Definitions 08 - Steel I Girders 4 - Sections

Section	GirderNum	GirderSect
Spn-BJ1-S2	2	NPr-BJ1-G2-S2
Spn-BJ1-S2	3	NPr-BJ1-G3-S2
Spn-BJ1-S3	1	NPr-BJ1-G1-S3
Spn-BJ1-S3	2	NPr-BJ1-G2-S3
Spn-BJ1-S3	3	NPr-BJ1-G3-S3
Spn-BJ1-S4	1	NPr-BJ1-G1-S4
Spn-BJ1-S4	2	NPr-BJ1-G2-S4
Spn-BJ1-S4	3	NPr-BJ1-G3-S4

1.5. Abutments

Table 8: Bridge Abutment Definitions

Table 8: Bridge Abutment Definitions

Abutment	GirderSup	SubType	FSProp
BABT1	Bottom	Spring	Fixed

Table 9: Bridge Object Definitions 06 - Abutments, Part 1 of 2

Table 9: Bridge Object Definitions 06 - Abutments, Part 1 of 2

BridgeObj	Location	SupportName	BearingDir	DiaphProp	SubType	AbutProp	SubElev	HorizOff
							m	m
BOBJ1	Start	Start Abutment	Default	BDIA1_T100 0	Abutment	BABT1	-3.3	0.
BOBJ1	End	Span 4	Default	BDIA1_T100 0	Abutment	BABT1	-3.3	0.

Table 9: Bridge Object Definitions 06 - Abutments, Part 2 of 2

Table 9: Bridge Object Definitions 06 - Abutments, Part 2 of 2

BridgeObj	Location	SupportName	BearProp	BearResProp	BearElev	BearAngle
					m	Degrees
BOBJ1	Start	Start Abutment	ISOLATORE SPALLA	None	-2.9	0.
BOBJ1	End	Span 4	ISOLATORE SPALLA	None	-2.9	0.

1.6. Bents

Table 10: Bridge Bent Definitions 1 - General

Table 10: Bridge Bent Definitions 1 - General

Bent	BeamLength h m	BeamSect	Type	GirderSup1	NumCols
BENT1 P6	12.5	PULVINO PICCOLO	Single	Bottom	1
BENT2 P7	10.9	PULVINO PICCOLO	Single	Bottom	1
BENT3 P8	10.	PULVINO PICCOLO	Single	Bottom	1

Table 11: Bridge Bent Definitions 2 - Column Data, Part 1 of 2

Table 11: Bridge Bent Definitions 2 - Column Data, Part 1 of 2

Bent	ColNum	Section	Distance m	Height m	Angle Degrees	ColSupport	RHLong	RHTrans
BENT1 P6	1	PILA 6	6.25	6.7	0.	Fixed	1.	1.
BENT2 P7	1	PILA 7	5.45	6.8	0.	Fixed	1.	1.
BENT3 P8	1	PILA 8	5.	5.9	0.	Fixed	1.	1.

Table 11: Bridge Bent Definitions 2 - Column Data, Part 2 of 2

Table 11: Bridge Bent Definitions 2 - Column Data, Part 2 of 2

Bent	ColNum	Section	ColSupport	HingeTop	HingeBot	R1Release	R2Release	R3Release
BENT1 P6	1	PILA 6	Fixed	Auto	Auto	Fixed	Fixed	Fixed
BENT2 P7	1	PILA 7	Fixed	Auto	Auto	Fixed	Fixed	Fixed
BENT3 P8	1	PILA 8	Fixed	Auto	Auto	Fixed	Fixed	Fixed

Table 12: Bridge Object Definitions 07 - Bents, Part 1 of 2

Table 12: Bridge Object Definitions 07 - Bents, Part 1 of 2

BridgeObj	SpanName	BentProp	Continuous	SupportName	BearingDir	BentElev m	HorizOff m	DiaphBefore
BOBJ1	Span 1	BENT3 P8	Yes	Span 1	Default	-3.3	0.	BDIA1_T100 0
BOBJ1	Span 2	BENT2 P7	Yes	Span 2	Default	-3.3	0.	BDIA1_T100 0
BOBJ1	Span 3	BENT1 P6	Yes	Span 3	Default	-3.3	0.	BDIA1_T100 0

Table 12: Bridge Object Definitions 07 - Bents, Part 2 of 2

Table 12: Bridge Object Definitions 07 - Bents, Part 2 of 2

BridgeObj	SpanName	SupportName	MeshAtBent	BearProp1	BrResProp1	BearElev1	BearAngle1
						m	Degrees
BOBJ1	Span 1	Span 1	Yes	ISOLATORE PILA	None	-2.9	0.
BOBJ1	Span 2	Span 2	Yes	ISOLATORE PILA	None	-2.9	0.
BOBJ1	Span 3	Span 3	Yes	ISOLATORE PILA	None	-2.9	0.

1.7. Diaphragms

Table 13: Bridge Diaphragm Definitions, Part 1 of 3

Table 13: Bridge Diaphragm Definitions, Part 1 of 3

Diaph	DiaphType	IncConnPlat	IncHEcc	IncTopChord	IncBrace	IncBotChord	TopChord	TCPinned
BDIA1_T100 0	Single Beam	Yes						
BDIA1_T700 CF_V	Single Beam Brace	Yes Yes	No	Yes	Yes	Yes	SEC_L	Yes

Table 13: Bridge Diaphragm Definitions, Part 2 of 3

Table 13: Bridge Diaphragm Definitions, Part 2 of 3

Diaph	TopOrient	BraceType	Brace	BracePinned	BraceOrient	BotChord	BCPinned	BotOrient
BDIA1_T100 0								
BDIA1_T700 CF_V	LL-Up	V	SEC_L	Yes	LL-Up	SEC_L	Yes	LL-Up

Table 13: Bridge Diaphragm Definitions, Part 3 of 3

Table 13: Bridge Diaphragm Definitions, Part 3 of 3

Diaph	Beam	BeamDist	MixedBeam	BeamDistBot	MatCnPlat	WidthCnPlat	ThickCnPlat	BothSideWeb
		m		m		m	m	
BDIA1_T100 0	TRASV 1000	0.5	No		S355	0.15	0.008	No
BDIA1_T700 CF_V	TRASV 700	0.6	No		S355	0.15	0.008	No
		0.		0.	S355	0.1524	0.00762	No

1.8. Bearings

Table 14: Bridge Bearing Definitions, Part 1 of 2

Table 14: Bridge Bearing Definitions, Part 1 of 2

Bearing	Type	U1Type	U2Type	U3Type	R1Type	R2Type	R3Type	U2Stiff KN/m
ISOLATORE PILA	User	Fixed	Partial Fixed	Partial Fixed	Free	Free	Free	2180.
ISOLATORE SPALLA	User	Fixed	Partial Fixed	Partial Fixed	Free	Free	Free	910.
Pinned	User	Fixed	Fixed	Fixed	Free	Free	Free	
Roller	User	Fixed	Free	Free	Free	Free	Free	
RollerLongit	User	Fixed	Fixed	Free	Free	Free	Free	
RollerTransv	User	Fixed	Free	Fixed	Free	Free	Free	

Table 14: Bridge Bearing Definitions, Part 2 of 2

Table 14: Bridge Bearing
Definitions, Part 2 of 2

Bearing	U3Stiff KN/m
ISOLATORE PILA	2180.
ISOLATORE SPALLA	910.
Pinned	
Roller	
RollerLongit	
RollerTransv	

Table 15: Bridge Model Summary 01 - Bearing Supports

Table 15: Bridge Model Summary 01 - Bearing Supports

BridgeObj	SpanName	Station m	Type	Bearing	BearProp	BearElev m	BearAngle Degrees
BOBJ1	Start Abutment	0.	Abutment	1	ISOLATORE SPALLA	-2.9	0.
BOBJ1	Start Abutment	0.	Abutment	2	ISOLATORE SPALLA	-2.9	0.
BOBJ1	Start Abutment	0.	Abutment	3	ISOLATORE SPALLA	-2.9	0.
BOBJ1	Span 1	44.	Bent	1	ISOLATORE PILA	-2.9	0.
BOBJ1	Span 1	44.	Bent	2	ISOLATORE PILA	-2.9	0.
BOBJ1	Span 1	44.	Bent	3	ISOLATORE PILA	-2.9	0.
BOBJ1	Span 2	94.	Bent	1	ISOLATORE PILA	-2.9	0.
BOBJ1	Span 2	94.	Bent	2	ISOLATORE PILA	-2.9	0.
BOBJ1	Span 2	94.	Bent	3	ISOLATORE PILA	-2.9	0.
BOBJ1	Span 3	144.	Bent	1	ISOLATORE PILA	-2.9	0.
BOBJ1	Span 3	144.	Bent	2	ISOLATORE PILA	-2.9	0.
BOBJ1	Span 3	144.	Bent	3	ISOLATORE PILA	-2.9	0.

Table 15: Bridge Model Summary 01 - Bearing Supports

BridgeObj	SpanName	Station m	Type	Bearing	BearProp	BearElev m	BearAngle Degrees
BOBJ1	Span 4	188.	Abutment	1	ISOLATORE SPALLA	-2.9	0.
BOBJ1	Span 4	188.	Abutment	2	ISOLATORE SPALLA	-2.9	0.
BOBJ1	Span 4	188.	Abutment	3	ISOLATORE SPALLA	-2.9	0.

2. Material properties

This section provides material property information for materials used in the model.

Table 16: Material Properties 02 - Basic Mechanical Properties

Table 16: Material Properties 02 - Basic Mechanical Properties

Material	UnitWeight KN/m3	UnitMass KN-s2/m4	E1 KN/m2	G12 KN/m2	U12	A1 1/C
B450C	7.6973E+01	7.8490E+00	210000000			1.1700E-05
C28/35	2.4993E+01	2.5485E+00	32308000.	13461666. 67	0.2	1.0000E-05
C32/40	2.4993E+01	2.5485E+00	33346000.	13894166. 67	0.2	1.0000E-05
S355	8.4670E+01	8.6340E+00	210000000	80769230. 77	0.3	1.1700E-05
S355 T>40MM	8.4670E+01	8.6340E+00	210000000	80769230. 77	0.3	1.1700E-05
Tendon	7.6973E+01	7.8490E+00	196500599 .9			1.1700E-05

Table 17: Material Properties 03a - Steel Data

Table 17: Material Properties 03a - Steel Data

Material	Fy KN/m2	Fu KN/m2	FinalSlope	CoupModType
S355	355000.	510000.	-0.1	Von Mises
S355 T>40MM	335000.	510000.	-0.1	Von Mises

Table 18: Material Properties 03b - Concrete Data

Table 18: Material Properties 03b - Concrete Data

Material	Fc KN/m2	eFc KN/m2	FinalSlope	CoupModType
C28/35	28000.	28000.	-0.1	Modified Darwin-Peck nold
C32/40	32000.	32000.	-0.1	Modified Darwin-Peck nold

Table 19: Material Properties 03e - Rebar Data

Table 19: Material Properties 03e - Rebar Data

Material	Fy	Fu	FinalSlope	CoupModType
	KN/m2	KN/m2		pe
B450C	450000.	540000.	-0.1	Von Mises

Table 20: Material Properties 03f - Tendon Data

Table 20: Material Properties 03f - Tendon Data

Material	Fy	Fu	FinalSlope	CoupModType
	KN/m2	KN/m2		pe
Tendon	1689905.16	1861584.63	-0.1	Von Mises

3. Section properties

This section provides section property information for objects used in the model.

3.1. Frames

Table 21: Frame Section Properties 01 - General, Part 1 of 4

Table 21: Frame Section Properties 01 - General, Part 1 of 4

SectionName	Material	Shape	t3	t2	tf	tw	t2b	tfb
			m	m	m	m	m	m
2L120X10/12/ BentBeam	S355	Double Angle Nonprismatic	0.12	0.252	0.01	0.01		
BRD1	C32/40	Bridge Section						
BRD10	C32/40	Bridge Section						
BRD100	C32/40	Bridge Section						
BRD101	C32/40	Bridge Section						
BRD102	C32/40	Bridge Section						
BRD103	C32/40	Bridge Section						
BRD104	C32/40	Bridge Section						
BRD105	C32/40	Bridge Section						
BRD106	C32/40	Bridge Section						
BRD107	C32/40	Bridge Section						
BRD108	C32/40	Bridge Section						
BRD109	C32/40	Bridge Section						
BRD11	C32/40	Bridge Section						
BRD110	C32/40	Bridge Section						
BRD111	C32/40	Bridge Section						
BRD112	C32/40	Bridge Section						
BRD113	C32/40	Bridge Section						
BRD114	C32/40	Bridge Section						
BRD115	C32/40	Bridge Section						
BRD116	C32/40	Bridge Section						

Table 21: Frame Section Properties 01 - General, Part 1 of 4

SectionName	Material	Shape	t3 m	t2 m	tf m	tw m	t2b m	tfb m
BRD117	C32/40	Bridge Section						
BRD118	C32/40	Bridge Section						
BRD119	C32/40	Bridge Section						
BRD12	C32/40	Bridge Section						
BRD120	C32/40	Bridge Section						
BRD121	C32/40	Bridge Section						
BRD122	C32/40	Bridge Section						
BRD123	C32/40	Bridge Section						
BRD124	C32/40	Bridge Section						
BRD125	C32/40	Bridge Section						
BRD126	C32/40	Bridge Section						
BRD127	C32/40	Bridge Section						
BRD128	C32/40	Bridge Section						
BRD129	C32/40	Bridge Section						
BRD13	C32/40	Bridge Section						
BRD130	C32/40	Bridge Section						
BRD131	C32/40	Bridge Section						
BRD132	C32/40	Bridge Section						
BRD133	C32/40	Bridge Section						
BRD134	C32/40	Bridge Section						
BRD135	C32/40	Bridge Section						
BRD136	C32/40	Bridge Section						
BRD137	C32/40	Bridge Section						
BRD138	C32/40	Bridge Section						
BRD139	C32/40	Bridge Section						
BRD14	C32/40	Bridge Section						
BRD140	C32/40	Bridge Section						
BRD141	C32/40	Bridge Section						
BRD142	C32/40	Bridge Section						
BRD143	C32/40	Bridge Section						
BRD144	C32/40	Bridge Section						
BRD145	C32/40	Bridge Section						
BRD146	C32/40	Bridge Section						
BRD147	C32/40	Bridge Section						
BRD148	C32/40	Bridge Section						
BRD149	C32/40	Bridge Section						
BRD15	C32/40	Bridge Section						
BRD150	C32/40	Bridge Section						
BRD151	C32/40	Bridge Section						
BRD152	C32/40	Bridge Section						
BRD153	C32/40	Bridge Section						
BRD154	C32/40	Bridge Section						
BRD155	C32/40	Bridge Section						
BRD156	C32/40	Bridge Section						
BRD157	C32/40	Bridge Section						
BRD158	C32/40	Bridge Section						
BRD159	C32/40	Bridge Section						
BRD16	C32/40	Bridge Section						
BRD160	C32/40	Bridge Section						
BRD161	C32/40	Bridge Section						
BRD162	C32/40	Bridge Section						
BRD163	C32/40	Bridge Section						
BRD164	C32/40	Bridge Section						
BRD165	C32/40	Bridge Section						

Table 21: Frame Section Properties 01 - General, Part 1 of 4

SectionName	Material	Shape	t3 m	t2 m	tf m	tw m	t2b m	tfb m
BRD166	C32/40	Bridge Section						
BRD167	C32/40	Bridge Section						
BRD168	C32/40	Bridge Section						
BRD169	C32/40	Bridge Section						
BRD17	C32/40	Bridge Section						
BRD170	C32/40	Bridge Section						
BRD171	C32/40	Bridge Section						
BRD172	C32/40	Bridge Section						
BRD173	C32/40	Bridge Section						
BRD174	C32/40	Bridge Section						
BRD175	C32/40	Bridge Section						
BRD176	C32/40	Bridge Section						
BRD177	C32/40	Bridge Section						
BRD178	C32/40	Bridge Section						
BRD179	C32/40	Bridge Section						
BRD18	C32/40	Bridge Section						
BRD180	C32/40	Bridge Section						
BRD181	C32/40	Bridge Section						
BRD182	C32/40	Bridge Section						
BRD183	C32/40	Bridge Section						
BRD184	C32/40	Bridge Section						
BRD185	C32/40	Bridge Section						
BRD186	C32/40	Bridge Section						
BRD187	C32/40	Bridge Section						
BRD188	C32/40	Bridge Section						
BRD189	C32/40	Bridge Section						
BRD19	C32/40	Bridge Section						
BRD190	C32/40	Bridge Section						
BRD191	C32/40	Bridge Section						
BRD192	C32/40	Bridge Section						
BRD193	C32/40	Bridge Section						
BRD194	C32/40	Bridge Section						
BRD195	C32/40	Bridge Section						
BRD196	C32/40	Bridge Section						
BRD197	C32/40	Bridge Section						
BRD198	C32/40	Bridge Section						
BRD199	C32/40	Bridge Section						
BRD2	C32/40	Bridge Section						
BRD20	C32/40	Bridge Section						
BRD200	C32/40	Bridge Section						
BRD201	C32/40	Bridge Section						
BRD202	C32/40	Bridge Section						
BRD203	C32/40	Bridge Section						
BRD204	C32/40	Bridge Section						
BRD21	C32/40	Bridge Section						
BRD22	C32/40	Bridge Section						
BRD23	C32/40	Bridge Section						
BRD24	C32/40	Bridge Section						
BRD25	C32/40	Bridge Section						
BRD26	C32/40	Bridge Section						
BRD27	C32/40	Bridge Section						
BRD28	C32/40	Bridge Section						
BRD29	C32/40	Bridge Section						
BRD3	C32/40	Bridge Section						

Table 21: Frame Section Properties 01 - General, Part 1 of 4

SectionName	Material	Shape	t3 m	t2 m	tf m	tw m	t2b m	tfb m
BRD30	C32/40	Bridge Section						
BRD31	C32/40	Bridge Section						
BRD32	C32/40	Bridge Section						
BRD33	C32/40	Bridge Section						
BRD34	C32/40	Bridge Section						
BRD35	C32/40	Bridge Section						
BRD36	C32/40	Bridge Section						
BRD37	C32/40	Bridge Section						
BRD38	C32/40	Bridge Section						
BRD39	C32/40	Bridge Section						
BRD4	C32/40	Bridge Section						
BRD40	C32/40	Bridge Section						
BRD41	C32/40	Bridge Section						
BRD42	C32/40	Bridge Section						
BRD43	C32/40	Bridge Section						
BRD44	C32/40	Bridge Section						
BRD45	C32/40	Bridge Section						
BRD46	C32/40	Bridge Section						
BRD47	C32/40	Bridge Section						
BRD48	C32/40	Bridge Section						
BRD49	C32/40	Bridge Section						
BRD5	C32/40	Bridge Section						
BRD50	C32/40	Bridge Section						
BRD51	C32/40	Bridge Section						
BRD52	C32/40	Bridge Section						
BRD53	C32/40	Bridge Section						
BRD54	C32/40	Bridge Section						
BRD55	C32/40	Bridge Section						
BRD56	C32/40	Bridge Section						
BRD57	C32/40	Bridge Section						
BRD58	C32/40	Bridge Section						
BRD59	C32/40	Bridge Section						
BRD6	C32/40	Bridge Section						
BRD60	C32/40	Bridge Section						
BRD61	C32/40	Bridge Section						
BRD62	C32/40	Bridge Section						
BRD63	C32/40	Bridge Section						
BRD64	C32/40	Bridge Section						
BRD65	C32/40	Bridge Section						
BRD66	C32/40	Bridge Section						
BRD67	C32/40	Bridge Section						
BRD68	C32/40	Bridge Section						
BRD69	C32/40	Bridge Section						
BRD7	C32/40	Bridge Section						
BRD70	C32/40	Bridge Section						
BRD71	C32/40	Bridge Section						
BRD72	C32/40	Bridge Section						
BRD73	C32/40	Bridge Section						
BRD74	C32/40	Bridge Section						
BRD75	C32/40	Bridge Section						
BRD76	C32/40	Bridge Section						
BRD77	C32/40	Bridge Section						
BRD78	C32/40	Bridge Section						
BRD79	C32/40	Bridge Section						

Table 21: Frame Section Properties 01 - General, Part 1 of 4

SectionName	Material	Shape	t3 m	t2 m	tf m	tw m	t2b m	tfb m
BRD8	C32/40	Bridge Section						
BRD80	C32/40	Bridge Section						
BRD81	C32/40	Bridge Section						
BRD82	C32/40	Bridge Section						
BRD83	C32/40	Bridge Section						
BRD84	C32/40	Bridge Section						
BRD85	C32/40	Bridge Section						
BRD86	C32/40	Bridge Section						
BRD87	C32/40	Bridge Section						
BRD88	C32/40	Bridge Section						
BRD89	C32/40	Bridge Section						
BRD9	C32/40	Bridge Section						
BRD90	C32/40	Bridge Section						
BRD91	C32/40	Bridge Section						
BRD92	C32/40	Bridge Section						
BRD93	C32/40	Bridge Section						
BRD94	C32/40	Bridge Section						
BRD95	C32/40	Bridge Section						
BRD96	C32/40	Bridge Section						
BRD97	C32/40	Bridge Section						
BRD98	C32/40	Bridge Section						
BRD99	C32/40	Bridge Section						
FSEC1	S355	Built Up I	2.5	1.	0.04	0.02	1.	0.04
FSEC2	C28/35	Rectangular	0.74	1.				
FSEC3	C28/35	Rectangular	1.2	1.				
NPr-BJ1-G1-S1		Nonprismatic						
NPr-BJ1-G1-S2		Nonprismatic						
NPr-BJ1-G1-S3		Nonprismatic						
NPr-BJ1-G1-S4		Nonprismatic						
NPr-BJ1-G2-S1		Nonprismatic						
NPr-BJ1-G2-S2		Nonprismatic						
NPr-BJ1-G2-S3		Nonprismatic						
NPr-BJ1-G2-S4		Nonprismatic						
NPr-BJ1-G3-S1		Nonprismatic						
NPr-BJ1-G3-S2		Nonprismatic						
NPr-BJ1-G3-S3		Nonprismatic						
NPr-BJ1-G3-S4		Nonprismatic						
PILA 5	C32/40	Rectangular	11.7	3.1				
PILA 6	C32/40	Rectangular	12.5	1.8				
PILA 7	C32/40	Rectangular	10.9	1.8				
PILA 8	C32/40	Rectangular	10.	1.8				
PILA9	C32/40	Rectangular	10.	3.1				
Pr-BJ1-G1-S1-1	S355	Built Up I	2.5	1.	0.03	0.02	1.	0.03
Pr-BJ1-G1-S1-2	S355	Built Up I	2.5	1.	0.03	0.02	1.	0.03
Pr-BJ1-G1-S1-3	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G1-S1-4	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G1-S1-5	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S1-6	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S1-7	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S1-8	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S2-1	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S2-10	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S2-11	S355	Built Up I	2.49	1.	0.04	0.022	1.	0.03
Pr-BJ1-G1-S2-12	S355	Built Up I	2.49	1.	0.04	0.022	1.	0.03

3. Section properties

03 febbraio 2021

Table 21: Frame Section Properties 01 - General, Part 1 of 4

SectionName	Material	Shape	t3 m	t2 m	tf m	tw m	t2b m	tfb m
Pr-BJ1-G1-S2-13	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S2-14	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S2-15	S355	Built Up I	2.46	1.	0.04	0.025	1.	0.04
Pr-BJ1-G1-S2-16	S355	Built Up I	2.46	1.	0.04	0.025	1.	0.04
Pr-BJ1-G1-S2-17	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S2-18	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S2-2	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S2-3	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S2-4	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S2-5	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G1-S2-6	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G1-S2-7	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S2-8	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S2-9	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S3-1	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S3-10	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S3-11	S355	Built Up I	2.49	1.	0.04	0.022	1.	0.03
Pr-BJ1-G1-S3-12	S355	Built Up I	2.49	1.	0.04	0.022	1.	0.03
Pr-BJ1-G1-S3-13	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S3-14	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S3-15	S355	Built Up I	2.46	1.	0.04	0.025	1.	0.04
Pr-BJ1-G1-S3-16	S355	Built Up I	2.46	1.	0.04	0.025	1.	0.04
Pr-BJ1-G1-S3-17	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S3-18	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S3-2	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S3-3	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S3-4	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S3-5	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G1-S3-6	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G1-S3-7	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S3-8	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S3-9	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S4-1	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S4-2	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G1-S4-3	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S4-4	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G1-S4-5	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G1-S4-6	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G1-S4-7	S355	Built Up I	2.5	1.	0.03	0.02	1.	0.03
Pr-BJ1-G1-S4-8	S355	Built Up I	2.5	1.	0.03	0.02	1.	0.03
Pr-BJ1-G2-S1-1	S355	Built Up I	2.5	1.	0.03	0.02	1.	0.03
Pr-BJ1-G2-S1-2	S355	Built Up I	2.5	1.	0.03	0.02	1.	0.03
Pr-BJ1-G2-S1-3	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G2-S1-4	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G2-S1-5	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S1-6	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S1-7	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S1-8	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S2-1	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S2-10	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S2-11	S355	Built Up I	2.49	1.	0.04	0.022	1.	0.03
Pr-BJ1-G2-S2-12	S355	Built Up I	2.49	1.	0.04	0.022	1.	0.03
Pr-BJ1-G2-S2-13	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S2-14	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04

Table 21: Frame Section Properties 01 - General, Part 1 of 4

SectionName	Material	Shape	t3 m	t2 m	tf m	tw m	t2b m	tfb m
Pr-BJ1-G2-S2-15	S355	Built Up I	2.46	1.	0.04	0.025	1.	0.04
Pr-BJ1-G2-S2-16	S355	Built Up I	2.46	1.	0.04	0.025	1.	0.04
Pr-BJ1-G2-S2-17	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S2-18	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S2-2	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S2-3	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S2-4	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S2-5	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G2-S2-6	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G2-S2-7	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S2-8	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S2-9	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S3-1	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S3-10	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S3-11	S355	Built Up I	2.49	1.	0.04	0.022	1.	0.03
Pr-BJ1-G2-S3-12	S355	Built Up I	2.49	1.	0.04	0.022	1.	0.03
Pr-BJ1-G2-S3-13	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S3-14	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S3-15	S355	Built Up I	2.46	1.	0.04	0.025	1.	0.04
Pr-BJ1-G2-S3-16	S355	Built Up I	2.46	1.	0.04	0.025	1.	0.04
Pr-BJ1-G2-S3-17	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S3-18	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S3-2	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S3-3	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S3-4	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S3-5	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G2-S3-6	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G2-S3-7	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S3-8	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S3-9	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S4-1	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S4-2	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G2-S4-3	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S4-4	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G2-S4-5	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G2-S4-6	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G2-S4-7	S355	Built Up I	2.5	1.	0.03	0.02	1.	0.03
Pr-BJ1-G2-S4-8	S355	Built Up I	2.5	1.	0.03	0.02	1.	0.03
Pr-BJ1-G3-S1-1	S355	Built Up I	2.5	1.	0.03	0.02	1.	0.03
Pr-BJ1-G3-S1-2	S355	Built Up I	2.5	1.	0.03	0.02	1.	0.03
Pr-BJ1-G3-S1-3	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G3-S1-4	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G3-S1-5	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S1-6	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S1-7	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S1-8	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S2-1	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S2-10	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S2-11	S355	Built Up I	2.49	1.	0.04	0.022	1.	0.03
Pr-BJ1-G3-S2-12	S355	Built Up I	2.49	1.	0.04	0.022	1.	0.03
Pr-BJ1-G3-S2-13	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S2-14	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S2-15	S355	Built Up I	2.46	1.	0.04	0.025	1.	0.04
Pr-BJ1-G3-S2-16	S355	Built Up I	2.46	1.	0.04	0.025	1.	0.04

Table 21: Frame Section Properties 01 - General, Part 1 of 4

SectionName	Material	Shape	t3 m	t2 m	tf m	tw m	t2b m	tfb m
Pr-BJ1-G3-S2-17	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S2-18	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S2-2	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S2-3	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S2-4	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S2-5	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G3-S2-6	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G3-S2-7	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S2-8	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S2-9	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S3-1	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S3-10	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S3-11	S355	Built Up I	2.49	1.	0.04	0.022	1.	0.03
Pr-BJ1-G3-S3-12	S355	Built Up I	2.49	1.	0.04	0.022	1.	0.03
Pr-BJ1-G3-S3-13	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S3-14	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S3-15	S355	Built Up I	2.46	1.	0.04	0.025	1.	0.04
Pr-BJ1-G3-S3-16	S355	Built Up I	2.46	1.	0.04	0.025	1.	0.04
Pr-BJ1-G3-S3-17	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S3-18	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S3-2	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S3-3	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S3-4	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S3-5	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G3-S3-6	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G3-S3-7	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S3-8	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S3-9	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S4-1	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S4-2	S355	Built Up I	2.5	1.	0.04	0.025	1.	0.08
Pr-BJ1-G3-S4-3	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S4-4	S355	Built Up I	2.5	1.	0.04	0.022	1.	0.04
Pr-BJ1-G3-S4-5	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G3-S4-6	S355	Built Up I	2.5	1.	0.02	0.018	1.	0.03
Pr-BJ1-G3-S4-7	S355	Built Up I	2.5	1.	0.03	0.02	1.	0.03
Pr-BJ1-G3-S4-8	S355	Built Up I	2.5	1.	0.03	0.02	1.	0.03
PULVINO GRANDE	C32/40	Rectangular	1.	3.1				
PULVINO PICCOLO	C32/40	Rectangular	1.	1.8				
SEC_L	S355	Angle	0.1016	0.1016	0.00635	0.00635		
TRASV 1000	S355	I/Wide Flange	1.	0.35	0.02	0.014	0.35	0.02
TRASV 700	S355	I/Wide Flange	0.7	0.3	0.016	0.012	0.3	0.016

Table 21: Frame Section Properties 01 - General, Part 2 of 4

Table 21: Frame Section Properties 01 - General, Part 2 of 4

SectionName	Area m2	TorsConst m4	I33 m4	I22 m4	I23 m4	AS2 m2	AS3 m2
2L120X10/12/ BentBeam	0.004636	1.533E-07	6.258E-06	0.000013	0.	0.0024	0.001992
BRD1	6.000539	0.208589	5.038906	57.265633	0.	1.113004	3.62158
BRD10	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD100	7.727557	0.23453	9.156392	92.891388	0.	1.375191	4.04265

3. Section properties

Table 21: Frame Section Properties 01 - General, Part 2 of 4

SectionName	Area m2	TorsConst m4	I33 m4	I22 m4	I23 m4	AS2 m2	AS3 m2
BRD101	7.727557	0.23453	9.156392	92.891388	0.	1.375191	4.04265
BRD102	7.743761	0.235193	9.165506	93.941295	0.	1.375363	4.05569
BRD103	7.743761	0.235193	9.165506	93.941295	0.	1.375363	4.05569
BRD104	7.76515	0.236077	9.177479	95.338012	0.	1.375589	4.072947
BRD105	7.76515	0.236077	9.177479	95.338012	0.	1.375589	4.072947
BRD106	7.786539	0.236943	9.189388	96.747099	0.	1.375813	4.09025
BRD107	7.786539	0.236943	9.189388	96.747099	0.	1.375813	4.09025
BRD108	7.807929	0.237818	9.201233	98.168597	0.	1.376037	4.1076
BRD109	7.807929	0.237818	9.201233	98.168597	0.	1.376037	4.1076
BRD11	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD110	6.955335	0.236049	6.125662	89.029077	0.	1.219504	4.077136
BRD111	6.955335	0.236049	6.125662	89.029077	0.	1.219504	4.077136
BRD112	6.976724	0.236927	6.131649	90.323717	0.	1.219723	4.094637
BRD113	6.976724	0.236927	6.131649	90.323717	0.	1.219723	4.094637
BRD114	6.998113	0.237802	6.137601	91.629798	0.	1.219942	4.112173
BRD115	6.998113	0.237802	6.137601	91.629798	0.	1.219942	4.112173
BRD116	7.019502	0.238668	6.143518	92.947385	0.	1.220159	4.129745
BRD117	7.019502	0.238668	6.143518	92.947385	0.	1.220159	4.129745
BRD118	6.361426	0.22601	5.076517	85.585993	0.	1.015167	4.089592
BRD119	6.361426	0.22601	5.076517	85.585993	0.	1.015167	4.089592
BRD12	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD120	6.382815	0.226884	5.080958	86.805285	0.	1.015325	4.107288
BRD121	6.382815	0.226884	5.080958	86.805285	0.	1.015325	4.107288
BRD122	6.404203	0.227762	5.08537	88.035312	0.	1.015482	4.125008
BRD123	6.404203	0.227762	5.08537	88.035312	0.	1.015482	4.125008
BRD124	6.425592	0.228636	5.089754	89.276135	0.	1.015639	4.142753
BRD125	6.425592	0.228636	5.089754	89.276135	0.	1.015639	4.142753
BRD126	6.446981	0.229511	5.094111	90.527793	0.	1.015795	4.160523
BRD127	6.446981	0.229511	5.094111	90.527793	0.	1.015795	4.160523
BRD128	6.46837	0.230383	5.09844	91.790349	0.	1.015951	4.178317
BRD129	6.46837	0.230383	5.09844	91.790349	0.	1.015951	4.178317
BRD13	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD130	6.489759	0.231257	5.102742	93.063821	0.	1.016105	4.196134
BRD131	6.489759	0.231257	5.102742	93.063821	0.	1.016105	4.196134
BRD132	6.511148	0.232131	5.107018	94.348249	0.	1.016259	4.213974
BRD133	6.511148	0.232131	5.107018	94.348249	0.	1.016259	4.213974
BRD134	6.532537	0.233005	5.111267	95.64365	0.	1.016413	4.231836
BRD135	6.532537	0.233005	5.111267	95.64365	0.	1.016413	4.231836
BRD136	6.553925	0.233879	5.115489	96.950086	0.	1.016565	4.249719
BRD137	6.553925	0.233879	5.115489	96.950086	0.	1.016565	4.249719
BRD138	6.575314	0.234754	5.119686	98.267597	0.	1.016717	4.267624
BRD139	6.575314	0.234754	5.119686	98.267597	0.	1.016717	4.267624
BRD14	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD140	6.596703	0.235628	5.123856	99.596247	0.	1.016869	4.285549
BRD141	6.596703	0.235628	5.123856	99.596247	0.	1.016869	4.285549
BRD142	7.297557	0.250042	6.217398	111.13890 8	0.	1.222879	4.360969
BRD143	7.297557	0.250042	6.217398	111.13890 8	0.	1.222879	4.360969
BRD144	7.318946	0.250909	6.222857	112.62143 8	0.	1.22308	4.378946
BRD145	7.318946	0.250909	6.222857	112.62143 8	0.	1.22308	4.378946
BRD146	7.340335	0.251784	6.228286	114.11602 2	0.	1.223281	4.396947

3. Section properties

03 febbraio 2021

Table 21: Frame Section Properties 01 - General, Part 2 of 4

SectionName	Area m2	TorsConst m4	I33 m4	I22 m4	I23 m4	AS2 m2	AS3 m2
BRD147	7.340335	0.251784	6.228286	114.116022	0.	1.223281	4.396947
BRD148	7.361724	0.252659	6.233685	115.622726	0.	1.223481	4.414971
BRD149	7.361724	0.252659	6.233685	115.622726	0.	1.223481	4.414971
BRD15	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD150	8.257094	0.25618	9.436057	130.957213	0.	1.380421	4.480797
BRD151	8.257094	0.25618	9.436057	130.957213	0.	1.380421	4.480797
BRD152	8.278483	0.257055	9.446616	132.661841	0.	1.380617	4.498917
BRD153	8.278483	0.257055	9.446616	132.661841	0.	1.380617	4.498917
BRD154	8.299872	0.257995	9.457122	134.379798	0.	1.380812	4.517063
BRD155	8.299872	0.257995	9.457122	134.379798	0.	1.380812	4.517063
BRD156	8.321261	0.25887	9.467575	136.111124	0.	1.381005	4.535234
BRD157	8.321261	0.25887	9.467575	136.111124	0.	1.381005	4.535234
BRD158	8.303032	0.258125	9.458669	134.634731	0.	1.38084	4.519746
BRD159	8.303032	0.258125	9.458669	134.634731	0.	1.38084	4.519746
BRD16	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD160	8.284803	0.257313	9.449726	133.168053	0.	1.380675	4.504276
BRD161	8.284803	0.257313	9.449726	133.168053	0.	1.380675	4.504276
BRD162	8.266574	0.256568	9.440744	131.711066	0.	1.380508	4.488825
BRD163	8.266574	0.256568	9.440744	131.711066	0.	1.380508	4.488825
BRD164	7.374363	0.253176	6.236861	116.518795	0.	1.223599	4.425633
BRD165	7.374363	0.253176	6.236861	116.518795	0.	1.223599	4.425633
BRD166	7.356134	0.25243	6.232277	115.227773	0.	1.223429	4.410258
BRD167	7.356134	0.25243	6.232277	115.227773	0.	1.223429	4.410258
BRD168	7.337904	0.251684	6.227671	113.945577	0.	1.223259	4.3949
BRD169	7.337904	0.251684	6.227671	113.945577	0.	1.223259	4.3949
BRD17	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD170	7.319675	0.250939	6.223043	112.672182	0.	1.223087	4.379559
BRD171	7.319675	0.250939	6.223043	112.672182	0.	1.223087	4.379559
BRD172	6.621981	0.236657	5.128752	101.180856	0.	1.017047	4.30676
BRD173	6.621981	0.236657	5.128752	101.180856	0.	1.017047	4.30676
BRD174	6.603752	0.235916	5.125225	100.036549	0.	1.016919	4.291461

3. Section properties

03 febbraio 2021

Table 21: Frame Section Properties 01 - General, Part 2 of 4

SectionName	Area m2	TorsConst m4	I33 m4	I22 m4	I23 m4	AS2 m2	AS3 m2
BRD175	6.603752	0.235916	5.125225	100.03654 9	0.	1.016919	4.291461
BRD176	6.585523	0.235171	5.121679	98.900355	0.	1.01679	4.276177
BRD177	6.585523	0.235171	5.121679	98.900355	0.	1.01679	4.276177
BRD178	6.567294	0.234426	5.118115	97.772248	0.	1.01666	4.260907
BRD179	6.567294	0.234426	5.118115	97.772248	0.	1.01666	4.260907
BRD18	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD180	6.549064	0.233681	5.114532	96.652205	0.	1.016531	4.245653
BRD181	6.549064	0.233681	5.114532	96.652205	0.	1.016531	4.245653
BRD182	6.530835	0.232936	5.11093	95.540199	0.	1.0164	4.230414
BRD183	6.530835	0.232936	5.11093	95.540199	0.	1.0164	4.230414
BRD184	6.512606	0.232191	5.107308	94.436208	0.	1.01627	4.215191
BRD185	6.512606	0.232191	5.107308	94.436208	0.	1.01627	4.215191
BRD186	6.494377	0.231445	5.103668	93.340205	0.	1.016139	4.199984
BRD187	6.494377	0.231445	5.103668	93.340205	0.	1.016139	4.199984
BRD188	6.476148	0.2307	5.100008	92.252166	0.	1.016007	4.184793
BRD189	6.476148	0.2307	5.100008	92.252166	0.	1.016007	4.184793
BRD19	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD190	6.457919	0.22996	5.096328	91.172067	0.	1.015875	4.169619
BRD191	6.457919	0.22996	5.096328	91.172067	0.	1.015875	4.169619
BRD192	6.439689	0.229213	5.092629	90.099882	0.	1.015742	4.154463
BRD193	6.439689	0.229213	5.092629	90.099882	0.	1.015742	4.154463
BRD194	6.42146	0.228467	5.088909	89.035587	0.	1.015609	4.139323
BRD195	6.42146	0.228467	5.088909	89.035587	0.	1.015609	4.139323
BRD196	6.650956	0.235232	5.190404	91.232236	0.	1.119306	4.144133
BRD197	6.650956	0.235232	5.190404	91.232236	0.	1.119306	4.144133
BRD198	6.632726	0.234485	5.186545	90.145661	0.	1.119143	4.129034
BRD199	6.632726	0.234485	5.186545	90.145661	0.	1.119143	4.129034
BRD2	6.000539	0.208589	5.038906	57.265633	0.	1.113004	3.62158
BRD20	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD200	6.614497	0.233735	5.182666	89.067126	0.	1.118979	4.113955
BRD201	6.614497	0.233735	5.182666	89.067126	0.	1.118979	4.113955
BRD202	6.596268	0.232989	5.178766	87.996606	0.	1.118814	4.098898
BRD203	6.596268	0.232989	5.178766	87.996606	0.	1.118814	4.098898
BRD204	6.578039	0.232244	5.174846	86.934076	0.	1.118648	4.083861
BRD21	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD22	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD23	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD24	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD25	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD26	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD27	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD28	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD29	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD3	6.000539	0.208589	5.038906	57.265633	0.	1.113004	3.62158
BRD30	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD31	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD32	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD33	5.752814	0.201095	4.93701	55.229298	0.	1.010317	3.600083
BRD34	6.432279	0.2146	5.967309	60.820512	0.	1.213725	3.66324
BRD35	6.432279	0.2146	5.967309	60.820512	0.	1.213725	3.66324
BRD36	6.432279	0.2146	5.967309	60.820512	0.	1.213725	3.66324
BRD37	6.432279	0.2146	5.967309	60.820512	0.	1.213725	3.66324
BRD38	6.432279	0.2146	5.967309	60.820512	0.	1.213725	3.66324

3. Section properties

03 febbraio 2021

Table 21: Frame Section Properties 01 - General, Part 2 of 4

SectionName	Area m2	TorsConst m4	I33 m4	I22 m4	I23 m4	AS2 m2	AS3 m2
BRD39	6.432279	0.2146	5.967309	60.820512	0.	1.213725	3.66324
BRD4	6.000539	0.208589	5.038906	57.265633	0.	1.113004	3.62158
BRD40	6.432279	0.2146	5.967309	60.820512	0.	1.213725	3.66324
BRD41	6.432279	0.2146	5.967309	60.820512	0.	1.213725	3.66324
BRD42	7.306261	0.217237	8.905495	68.021025	0.	1.370396	3.715619
BRD43	7.306261	0.217237	8.905495	68.021025	0.	1.370396	3.715619
BRD44	7.306261	0.217237	8.905495	68.021025	0.	1.370396	3.715619
BRD45	7.306261	0.217237	8.905495	68.021025	0.	1.370396	3.715619
BRD46	7.306261	0.217237	8.905495	68.021025	0.	1.370396	3.715619
BRD47	7.306261	0.217237	8.905495	68.021025	0.	1.370396	3.715619
BRD48	7.306261	0.217237	8.905495	68.021025	0.	1.370396	3.715619
BRD49	7.306261	0.217237	8.905495	68.021025	0.	1.370396	3.715619
BRD5	6.000539	0.208589	5.038906	57.265633	0.	1.113004	3.62158
BRD50	7.322465	0.2179	8.91567	68.893034	0.	1.370593	3.727672
BRD51	7.322465	0.2179	8.91567	68.893034	0.	1.370593	3.727672
BRD52	7.338669	0.21856	8.9258	69.771668	0.	1.370788	3.739775
BRD53	7.338669	0.21856	8.9258	69.771668	0.	1.370788	3.739775
BRD54	7.354873	0.219223	8.935887	70.656945	0.	1.370983	3.751926
BRD55	7.354873	0.219223	8.935887	70.656945	0.	1.370983	3.751926
BRD56	6.497094	0.217252	5.988269	63.96571	0.	1.214489	3.712704
BRD57	6.497094	0.217252	5.988269	63.96571	0.	1.214489	3.712704
BRD58	6.513298	0.217915	5.993446	64.767087	0.	1.214677	3.725166
BRD59	6.513298	0.217915	5.993446	64.767087	0.	1.214677	3.725166
BRD6	6.000539	0.208589	5.038906	57.265633	0.	1.113004	3.62158
BRD60	6.529502	0.218572	5.998598	65.574535	0.	1.214865	3.737665
BRD61	6.529502	0.218572	5.998598	65.574535	0.	1.214865	3.737665
BRD62	6.545705	0.219235	6.003725	66.388084	0.	1.215052	3.750199
BRD63	6.545705	0.219235	6.003725	66.388084	0.	1.215052	3.750199
BRD64	5.882444	0.206397	4.969035	61.013798	0.	1.011412	3.701535
BRD65	5.882444	0.206397	4.969035	61.013798	0.	1.011412	3.701535
BRD66	5.898648	0.207059	4.972944	61.762049	0.	1.011547	3.714344
BRD67	5.898648	0.207059	4.972944	61.762049	0.	1.011547	3.714344
BRD68	5.914852	0.207722	4.976832	62.51594	0.	1.01168	3.727178
BRD69	5.914852	0.207722	4.976832	62.51594	0.	1.01168	3.727178
BRD7	6.000539	0.208589	5.038906	57.265633	0.	1.113004	3.62158
BRD70	5.931055	0.208381	4.980699	63.275503	0.	1.011813	3.740039
BRD71	5.931055	0.208381	4.980699	63.275503	0.	1.011813	3.740039
BRD72	5.947259	0.209043	4.984546	64.040755	0.	1.011946	3.752924
BRD73	5.947259	0.209043	4.984546	64.040755	0.	1.011946	3.752924
BRD74	5.963463	0.209705	4.988374	64.811727	0.	1.012078	3.765834
BRD75	5.963463	0.209705	4.988374	64.811727	0.	1.012078	3.765834
BRD76	5.979666	0.210368	4.992181	65.588423	0.	1.01221	3.778769
BRD77	5.979666	0.210368	4.992181	65.588423	0.	1.01221	3.778769
BRD78	5.99587	0.21103	4.995969	66.37086	0.	1.012341	3.791727
BRD79	5.99587	0.21103	4.995969	66.37086	0.	1.012341	3.791727
BRD8	6.000539	0.208589	5.038906	57.265633	0.	1.113004	3.62158
BRD80	6.012074	0.211689	4.999737	67.159041	0.	1.012471	3.804709
BRD81	6.012074	0.211689	4.999737	67.159041	0.	1.012471	3.804709
BRD82	6.028277	0.212352	5.003486	67.952998	0.	1.012601	3.817713
BRD83	6.028277	0.212352	5.003486	67.952998	0.	1.012601	3.817713
BRD84	6.044481	0.213016	5.007216	68.752748	0.	1.012731	3.830739
BRD85	6.044481	0.213016	5.007216	68.752748	0.	1.012731	3.830739
BRD86	6.060685	0.213678	5.010926	69.558322	0.	1.01286	3.843788
BRD87	6.060685	0.213678	5.010926	69.558322	0.	1.01286	3.843788

3. Section properties

03 febbraio 2021

Table 21: Frame Section Properties 01 - General, Part 2 of 4

SectionName	Area m2	TorsConst m4	I33 m4	I22 m4	I23 m4	AS2 m2	AS3 m2
BRD88	6.756353	0.227852	6.068213	77.526008	0.	1.217403	3.916099
BRD89	6.756353	0.227852	6.068213	77.526008	0.	1.217403	3.916099
BRD9	6.000539	0.208589	5.038906	57.265633	0.	1.113004	3.62158
BRD90	6.772557	0.228515	6.073013	78.426607	0.	1.217579	3.929065
BRD91	6.772557	0.228515	6.073013	78.426607	0.	1.217579	3.929065
BRD92	6.788761	0.229178	6.077791	79.333538	0.	1.217753	3.942056
BRD93	6.788761	0.229178	6.077791	79.333538	0.	1.217753	3.942056
BRD94	6.804964	0.229835	6.082547	80.246834	0.	1.217927	3.955073
BRD95	6.804964	0.229835	6.082547	80.246834	0.	1.217927	3.955073
BRD96	7.69515	0.233204	9.13805	90.812733	0.	1.374844	4.016655
BRD97	7.69515	0.233204	9.13805	90.812733	0.	1.374844	4.016655
BRD98	7.711354	0.233867	9.14724	91.84854	0.	1.375018	4.029638
BRD99	7.711354	0.233867	9.14724	91.84854	0.	1.375018	4.029638
FSEC1	0.1284	0.000048	0.144663	0.006668	0.	0.05	0.066667
FSEC2	0.74	0.073676	0.033769	0.061667	0.	0.616667	0.616667
FSEC3	1.2	0.198439	0.144	0.1	0.	1.	1.
NPr-BJ1-G1-S1							
NPr-BJ1-G1-S2							
NPr-BJ1-G1-S3							
NPr-BJ1-G1-S4							
NPr-BJ1-G2-S1							
NPr-BJ1-G2-S2							
NPr-BJ1-G2-S3							
NPr-BJ1-G2-S4							
NPr-BJ1-G3-S1							
NPr-BJ1-G3-S2							
NPr-BJ1-G3-S3							
NPr-BJ1-G3-S4							
PILA 5	36.27	96.798924	413.75002 5	29.046225	0.	30.225	30.225
PILA 6	22.5	22.095583	292.96875	6.075	0.	18.75	18.75
PILA 7	19.62	18.985241	194.25435	5.2974	0.	16.35	16.35
PILA 8	18.	17.235697	150.	4.86	0.	15.	15.
PILA9	31.	79.924318	258.33333 3	24.825833	0.	25.833333	25.833333
Pr-BJ1-G1-S1-1	0.1088	0.000024	0.115729	0.005002	0.	0.05	0.05
Pr-BJ1-G1-S1-2	0.1088	0.000024	0.115729	0.005002	0.	0.05	0.05
Pr-BJ1-G1-S1-3	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G1-S1-4	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G1-S1-5	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S1-6	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S1-7	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S1-8	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S2-1	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S2-10	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S2-11	0.12324	0.000038	0.130267	0.005835	0.	0.05478	0.058333
Pr-BJ1-G1-S2-12	0.12324	0.000038	0.130267	0.005835	0.	0.05478	0.058333
Pr-BJ1-G1-S2-13	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S2-14	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S2-15	0.1395	0.000054	0.145225	0.00667	0.	0.0615	0.066667
Pr-BJ1-G1-S2-16	0.1395	0.000054	0.145225	0.00667	0.	0.0615	0.066667
Pr-BJ1-G1-S2-17	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S2-18	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S2-2	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S2-3	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667

3. Section properties

03 febbraio 2021

Table 21: Frame Section Properties 01 - General, Part 2 of 4

SectionName	Area m2	TorsConst m4	I33 m4	I22 m4	I23 m4	AS2 m2	AS3 m2
Pr-BJ1-G1-S2-4	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S2-5	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G1-S2-6	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G1-S2-7	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S2-8	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S2-9	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S3-1	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S3-10	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S3-11	0.12324	0.000038	0.130267	0.005835	0.	0.05478	0.058333
Pr-BJ1-G1-S3-12	0.12324	0.000038	0.130267	0.005835	0.	0.05478	0.058333
Pr-BJ1-G1-S3-13	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S3-14	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S3-15	0.1395	0.000054	0.145225	0.00667	0.	0.0615	0.066667
Pr-BJ1-G1-S3-16	0.1395	0.000054	0.145225	0.00667	0.	0.0615	0.066667
Pr-BJ1-G1-S3-17	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S3-18	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S3-2	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S3-3	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S3-4	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S3-5	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G1-S3-6	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G1-S3-7	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S3-8	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S3-9	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S4-1	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S4-2	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G1-S4-3	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S4-4	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G1-S4-5	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G1-S4-6	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G1-S4-7	0.1088	0.000024	0.115729	0.005002	0.	0.05	0.05
Pr-BJ1-G1-S4-8	0.1088	0.000024	0.115729	0.005002	0.	0.05	0.05
Pr-BJ1-G2-S1-1	0.1088	0.000024	0.115729	0.005002	0.	0.05	0.05
Pr-BJ1-G2-S1-2	0.1088	0.000024	0.115729	0.005002	0.	0.05	0.05
Pr-BJ1-G2-S1-3	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G2-S1-4	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G2-S1-5	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S1-6	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S1-7	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S1-8	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S2-1	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S2-10	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S2-11	0.12324	0.000038	0.130267	0.005835	0.	0.05478	0.058333
Pr-BJ1-G2-S2-12	0.12324	0.000038	0.130267	0.005835	0.	0.05478	0.058333
Pr-BJ1-G2-S2-13	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S2-14	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S2-15	0.1395	0.000054	0.145225	0.00667	0.	0.0615	0.066667
Pr-BJ1-G2-S2-16	0.1395	0.000054	0.145225	0.00667	0.	0.0615	0.066667
Pr-BJ1-G2-S2-17	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S2-18	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S2-2	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S2-3	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S2-4	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S2-5	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667

3. Section properties

Table 21: Frame Section Properties 01 - General, Part 2 of 4

SectionName	Area m2	TorsConst m4	I33 m4	I22 m4	I23 m4	AS2 m2	AS3 m2
Pr-BJ1-G2-S2-6	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G2-S2-7	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S2-8	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S2-9	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S3-1	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S3-10	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S3-11	0.12324	0.000038	0.130267	0.005835	0.	0.05478	0.058333
Pr-BJ1-G2-S3-12	0.12324	0.000038	0.130267	0.005835	0.	0.05478	0.058333
Pr-BJ1-G2-S3-13	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S3-14	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S3-15	0.1395	0.000054	0.145225	0.00667	0.	0.0615	0.066667
Pr-BJ1-G2-S3-16	0.1395	0.000054	0.145225	0.00667	0.	0.0615	0.066667
Pr-BJ1-G2-S3-17	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S3-18	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S3-2	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S3-3	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S3-4	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S3-5	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G2-S3-6	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G2-S3-7	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S3-8	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S3-9	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S4-1	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S4-2	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G2-S4-3	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S4-4	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G2-S4-5	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G2-S4-6	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G2-S4-7	0.1088	0.000024	0.115729	0.005002	0.	0.05	0.05
Pr-BJ1-G2-S4-8	0.1088	0.000024	0.115729	0.005002	0.	0.05	0.05
Pr-BJ1-G3-S1-1	0.1088	0.000024	0.115729	0.005002	0.	0.05	0.05
Pr-BJ1-G3-S1-2	0.1088	0.000024	0.115729	0.005002	0.	0.05	0.05
Pr-BJ1-G3-S1-3	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G3-S1-4	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G3-S1-5	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S1-6	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S1-7	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S1-8	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S2-1	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S2-10	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S2-11	0.12324	0.000038	0.130267	0.005835	0.	0.05478	0.058333
Pr-BJ1-G3-S2-12	0.12324	0.000038	0.130267	0.005835	0.	0.05478	0.058333
Pr-BJ1-G3-S2-13	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S2-14	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S2-15	0.1395	0.000054	0.145225	0.00667	0.	0.0615	0.066667
Pr-BJ1-G3-S2-16	0.1395	0.000054	0.145225	0.00667	0.	0.0615	0.066667
Pr-BJ1-G3-S2-17	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S2-18	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S2-2	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S2-3	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S2-4	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S2-5	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G3-S2-6	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G3-S2-7	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667

Table 21: Frame Section Properties 01 - General, Part 2 of 4

SectionName	Area m2	TorsConst m4	I33 m4	I22 m4	I23 m4	AS2 m2	AS3 m2
Pr-BJ1-G3-S2-8	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S2-9	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S3-1	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S3-10	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S3-11	0.12324	0.000038	0.130267	0.005835	0.	0.05478	0.058333
Pr-BJ1-G3-S3-12	0.12324	0.000038	0.130267	0.005835	0.	0.05478	0.058333
Pr-BJ1-G3-S3-13	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S3-14	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S3-15	0.1395	0.000054	0.145225	0.00667	0.	0.0615	0.066667
Pr-BJ1-G3-S3-16	0.1395	0.000054	0.145225	0.00667	0.	0.0615	0.066667
Pr-BJ1-G3-S3-17	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S3-18	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S3-2	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S3-3	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S3-4	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S3-5	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G3-S3-6	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G3-S3-7	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S3-8	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S3-9	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S4-1	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S4-2	0.1795	0.000195	0.193802	0.010003	0.	0.0625	0.1
Pr-BJ1-G3-S4-3	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S4-4	0.13324	0.00005	0.147026	0.006669	0.	0.055	0.066667
Pr-BJ1-G3-S4-5	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G3-S4-6	0.0941	0.000016	0.097034	0.004168	0.	0.045	0.041667
Pr-BJ1-G3-S4-7	0.1088	0.000024	0.115729	0.005002	0.	0.05	0.05
Pr-BJ1-G3-S4-8	0.1088	0.000024	0.115729	0.005002	0.	0.05	0.05
PULVINO GRANDE	3.1	0.823523	0.258333	2.482583	0.	2.583333	2.583333
PULVINO PICCOLO	1.8	0.391667	0.15	0.486	0.	1.5	1.5
SEC_L	0.00125	1.640E-08	1.265E-06	1.265E-06	7.553E-07	0.000645	0.000645
TRASV 1000	0.02744	2.669E-06	0.004394	0.000143	0.	0.014	0.011667
TRASV 700	0.017616	1.172E-06	0.001421	0.000072	0.	0.0084	0.008

Table 21: Frame Section Properties 01 - General, Part 3 of 4

Table 21: Frame Section Properties 01 - General, Part 3 of 4

SectionName	S33 m3	S22 m3	Z33 m3	Z22 m3	R33 m	R22 m
2L120X10/12/ BentBeam	0.000072	0.000106	0.000133	0.000181	0.036741	0.053682
BRD1	2.292337	10.318132	5.278208	19.543988	0.916375	3.089242
BRD10	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD100	4.717161	15.099744	9.423253	29.580903	1.088532	3.467102
BRD101	4.717161	15.099744	9.423253	29.580903	1.088532	3.467102
BRD102	4.718072	15.213165	9.426611	29.771114	1.087933	3.482991
BRD103	4.718072	15.213165	9.426611	29.771114	1.087933	3.482991
BRD104	4.719268	15.363332	9.431037	30.022767	1.087143	3.503952
BRD105	4.719268	15.363332	9.431037	30.022767	1.087143	3.503952
BRD106	4.720456	15.51401	9.435457	30.275073	1.086353	3.524899
BRD107	4.720456	15.51401	9.435457	30.275073	1.086353	3.524899
BRD108	4.721635	15.6652	9.439869	30.528033	1.085563	3.545834

Table 21: Frame Section Properties 01 - General, Part 3 of 4

SectionName	S33 m3	S22 m3	Z33 m3	Z22 m3	R33 m	R22 m
BRD109	4.721635	15.6652	9.439869	30.528033	1.085563	3.545834
BRD11	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD110	2.829578	14.137832	6.358631	26.747728	0.938464	3.577725
BRD111	2.829578	14.137832	6.358631	26.747728	0.938464	3.577725
BRD112	2.830259	14.27416	6.362537	26.973684	0.937482	3.598116
BRD113	2.830259	14.27416	6.362537	26.973684	0.937482	3.598116
BRD114	2.830936	14.410978	6.366367	27.200294	0.936502	3.618494
BRD115	2.830936	14.410978	6.366367	27.200294	0.936502	3.618494
BRD116	2.831607	14.548286	6.370124	27.427562	0.935525	3.638861
BRD117	2.831607	14.548286	6.370124	27.427562	0.935525	3.638861
BRD118	2.246287	13.332305	5.165251	23.956503	0.893317	3.667956
BRD119	2.246287	13.332305	5.165251	23.956503	0.893317	3.667956
BRD12	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD120	2.246769	13.458183	5.16808	24.159765	0.892209	3.687797
BRD121	2.246769	13.458183	5.16808	24.159765	0.892209	3.687797
BRD122	2.247248	13.584531	5.1709	24.363676	0.891105	3.707626
BRD123	2.247248	13.584531	5.1709	24.363676	0.891105	3.707626
BRD124	2.247724	13.711352	5.173711	24.568241	0.890004	3.727444
BRD125	2.247724	13.711352	5.173711	24.568241	0.890004	3.727444
BRD126	2.248196	13.838644	5.176513	24.77346	0.888906	3.747251
BRD127	2.248196	13.838644	5.176513	24.77346	0.888906	3.747251
BRD128	2.248666	13.96641	5.179307	24.979336	0.887812	3.767047
BRD129	2.248666	13.96641	5.179307	24.979336	0.887812	3.767047
BRD13	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD130	2.249133	14.094647	5.182092	25.185866	0.886722	3.786833
BRD131	2.249133	14.094647	5.182092	25.185866	0.886722	3.786833
BRD132	2.249596	14.223353	5.184869	25.393049	0.885635	3.806608
BRD133	2.249596	14.223353	5.184869	25.393049	0.885635	3.806608
BRD134	2.250057	14.352528	5.187637	25.600882	0.884552	3.826372
BRD135	2.250057	14.352528	5.187637	25.600882	0.884552	3.826372
BRD136	2.250514	14.482171	5.190397	25.809368	0.883472	3.846125
BRD137	2.250514	14.482171	5.190397	25.809368	0.883472	3.846125
BRD138	2.250969	14.612283	5.193149	26.018508	0.882396	3.865867
BRD139	2.250969	14.612283	5.193149	26.018508	0.882396	3.865867
BRD14	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD140	2.251421	14.742866	5.195894	26.228305	0.881323	3.885599
BRD141	2.251421	14.742866	5.195894	26.228305	0.881323	3.885599
BRD142	2.839955	16.377408	6.417279	30.441489	0.923029	3.902513
BRD143	2.839955	16.377408	6.417279	30.441489	0.923029	3.902513
BRD144	2.840569	16.521482	6.420796	30.677907	0.922084	3.92271
BRD145	2.840569	16.521482	6.420796	30.677907	0.922084	3.92271
BRD146	2.841179	16.666032	6.424299	30.914973	0.921141	3.942896
BRD147	2.841179	16.666032	6.424299	30.914973	0.921141	3.942896
BRD148	2.841786	16.81106	6.427787	31.152694	0.920201	3.963071
BRD149	2.841786	16.81106	6.427787	31.152694	0.920201	3.963071
BRD15	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD150	4.744623	18.956414	9.530946	35.991111	1.06901	3.982457
BRD151	4.744623	18.956414	9.530946	35.991111	1.06901	3.982457
BRD152	4.74564	19.118601	9.535208	36.258449	1.068225	4.003111
BRD153	4.74564	19.118601	9.535208	36.258449	1.068225	4.003111
BRD154	4.746651	19.281279	9.539462	36.526441	1.067441	4.023753
BRD155	4.746651	19.281279	9.539462	36.526441	1.067441	4.023753
BRD156	4.747655	19.444446	9.54371	36.795086	1.066657	4.044383
BRD157	4.747655	19.444446	9.54371	36.795086	1.066657	4.044383

Table 21: Frame Section Properties 01 - General, Part 3 of 4

SectionName	S33 m3	S22 m3	Z33 m3	Z22 m3	R33 m	R22 m
BRD158	4.7468	19.305354	9.54009	36.566088	1.067325	4.026801
BRD159	4.7468	19.305354	9.54009	36.566088	1.067325	4.026801
BRD16	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD160	4.74594	19.166616	9.536465	36.337564	1.067993	4.009211
BRD161	4.74594	19.166616	9.536465	36.337564	1.067993	4.009211
BRD162	4.745075	19.028235	9.532836	36.109515	1.068662	3.991612
BRD163	4.745075	19.028235	9.532836	36.109515	1.068662	3.991612
BRD164	2.842142	16.896985	6.429841	31.293477	0.919646	3.974987
BRD165	2.842142	16.896985	6.429841	31.293477	0.919646	3.974987
BRD166	2.841627	16.77311	6.426877	31.090502	0.920447	3.957799
BRD167	2.841627	16.77311	6.426877	31.090502	0.920447	3.957799
BRD168	2.84111	16.649582	6.423902	30.888002	0.921249	3.940603
BRD169	2.84111	16.649582	6.423902	30.888002	0.921249	3.940603
BRD17	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD170	2.84059	16.526401	6.420916	30.685976	0.922052	3.923399
BRD171	2.84059	16.526401	6.420916	30.685976	0.922052	3.923399
BRD172	2.251951	14.897795	5.199127	26.47709	0.880059	3.908906
BRD173	2.251951	14.897795	5.199127	26.47709	0.880059	3.908906
BRD174	2.251569	14.786003	5.196796	26.297588	0.880097	3.8921
BRD175	2.251569	14.786003	5.196796	26.297588	0.880097	3.8921
BRD176	2.251185	14.67455	5.19446	26.11856	0.881883	3.875286
BRD177	2.251185	14.67455	5.19446	26.11856	0.881883	3.875286
BRD178	2.250799	14.563438	5.192118	25.940007	0.882799	3.858465
BRD179	2.250799	14.563438	5.192118	25.940007	0.882799	3.858465
BRD18	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD180	2.250411	14.452666	5.189771	25.761929	0.883717	3.841636
BRD181	2.250411	14.452666	5.189771	25.761929	0.883717	3.841636
BRD182	2.25002	14.342235	5.187417	25.584325	0.884638	3.8248
BRD183	2.25002	14.342235	5.187417	25.584325	0.884638	3.8248
BRD184	2.249628	14.232144	5.185058	25.407196	0.885561	3.807955
BRD185	2.249628	14.232144	5.185058	25.407196	0.885561	3.807955
BRD186	2.249233	14.122395	5.182692	25.230542	0.886487	3.791103
BRD187	2.249233	14.122395	5.182692	25.230542	0.886487	3.791103
BRD188	2.248836	14.012987	5.180321	25.054362	0.887416	3.774243
BRD189	2.248836	14.012987	5.180321	25.054362	0.887416	3.774243
BRD19	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD190	2.248437	13.903921	5.177943	24.878658	0.888347	3.757376
BRD191	2.248437	13.903921	5.177943	24.878658	0.888347	3.757376
BRD192	2.248036	13.795197	5.175559	24.703428	0.88928	3.7405
BRD193	2.248036	13.795197	5.175559	24.703428	0.88928	3.7405
BRD194	2.247632	13.686816	5.173169	24.528672	0.890216	3.723616
BRD195	2.247632	13.686816	5.173169	24.528672	0.890216	3.723616
BRD196	2.310193	14.08086	5.378884	25.736148	0.883402	3.703669
BRD197	2.310193	14.08086	5.378884	25.736148	0.883402	3.703669
BRD198	2.309742	13.969303	5.376234	25.55437	0.884287	3.686603
BRD199	2.309742	13.969303	5.376234	25.55437	0.884287	3.686603
BRD2	2.292337	10.318132	5.278208	19.543988	0.916375	3.089242
BRD20	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD200	2.309288	13.858094	5.373575	25.373066	0.885173	3.669529
BRD201	2.309288	13.858094	5.373575	25.373066	0.885173	3.669529
BRD202	2.308832	13.747232	5.370908	25.192236	0.886062	3.652446
BRD203	2.308832	13.747232	5.370908	25.192236	0.886062	3.652446
BRD204	2.308373	13.636718	5.368232	25.011882	0.886953	3.635355
BRD21	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451

Table 21: Frame Section Properties 01 - General, Part 3 of 4

SectionName	S33 m3	S22 m3	Z33 m3	Z22 m3	R33 m	R22 m
BRD22	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD23	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD24	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD25	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD26	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD27	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD28	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD29	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD3	2.292337	10.318132	5.278208	19.543988	0.916375	3.089242
BRD30	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD31	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD32	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD33	2.231036	9.951225	5.080335	18.446702	0.926386	3.098451
BRD34	2.811358	10.958651	6.259841	21.425417	0.963179	3.074982
BRD35	2.811358	10.958651	6.259841	21.425417	0.963179	3.074982
BRD36	2.811358	10.958651	6.259841	21.425417	0.963179	3.074982
BRD37	2.811358	10.958651	6.259841	21.425417	0.963179	3.074982
BRD38	2.811358	10.958651	6.259841	21.425417	0.963179	3.074982
BRD39	2.811358	10.958651	6.259841	21.425417	0.963179	3.074982
BRD4	2.292337	10.318132	5.278208	19.543988	0.916375	3.089242
BRD40	2.811358	10.958651	6.259841	21.425417	0.963179	3.074982
BRD41	2.811358	10.958651	6.259841	21.425417	0.963179	3.074982
BRD42	4.691584	12.256041	9.334564	24.76711	1.104031	3.051223
BRD43	4.691584	12.256041	9.334564	24.76711	1.104031	3.051223
BRD44	4.691584	12.256041	9.334564	24.76711	1.104031	3.051223
BRD45	4.691584	12.256041	9.334564	24.76711	1.104031	3.051223
BRD46	4.691584	12.256041	9.334564	24.76711	1.104031	3.051223
BRD47	4.691584	12.256041	9.334564	24.76711	1.104031	3.051223
BRD48	4.691584	12.256041	9.334564	24.76711	1.104031	3.051223
BRD49	4.691584	12.256041	9.334564	24.76711	1.104031	3.051223
BRD5	2.292337	10.318132	5.278208	19.543988	0.916375	3.089242
BRD50	4.69264	12.361601	9.338024	24.947569	1.103439	3.067319
BRD51	4.69264	12.361601	9.338024	24.947569	1.103439	3.067319
BRD52	4.69369	12.467471	9.341481	25.128403	1.102846	3.083407
BRD53	4.69369	12.467471	9.341481	25.128403	1.102846	3.083407
BRD54	4.694733	12.573652	9.344933	25.309612	1.102253	3.099487
BRD55	4.694733	12.573652	9.344933	25.309612	1.102253	3.099487
BRD56	2.813795	11.336226	6.272306	22.063722	0.960044	3.137719
BRD57	2.813795	11.336226	6.272306	22.063722	0.960044	3.137719
BRD58	2.814396	11.431354	6.275412	22.224234	0.959263	3.153383
BRD59	2.814396	11.431354	6.275412	22.224234	0.959263	3.153383
BRD6	2.292337	10.318132	5.278208	19.543988	0.916375	3.089242
BRD60	2.814993	11.526774	6.278514	22.385121	0.958484	3.169039
BRD61	2.814993	11.526774	6.278514	22.385121	0.958484	3.169039
BRD62	2.815587	11.622488	6.281613	22.546386	0.957706	3.184688
BRD63	2.815587	11.622488	6.281613	22.546386	0.957706	3.184688
BRD64	2.234558	10.638505	5.099226	19.575899	0.919088	3.220588
BRD65	2.234558	10.638505	5.099226	19.575899	0.919088	3.220588
BRD66	2.234987	10.725681	5.101553	19.718738	0.918186	3.235822
BRD67	2.234987	10.725681	5.101553	19.718738	0.918186	3.235822
BRD68	2.235413	10.813135	5.103873	19.861949	0.917286	3.251049
BRD69	2.235413	10.813135	5.103873	19.861949	0.917286	3.251049
BRD7	2.292337	10.318132	5.278208	19.543988	0.916375	3.089242
BRD70	2.235837	10.900868	5.106186	20.005535	0.916388	3.266268

Table 21: Frame Section Properties 01 - General, Part 3 of 4

SectionName	S33 m3	S22 m3	Z33 m3	Z22 m3	R33 m	R22 m
BRD71	2.235837	10.900868	5.106186	20.005535	0.916388	3.266268
BRD72	2.236258	10.988881	5.108491	20.149496	0.915492	3.28148
BRD73	2.236258	10.988881	5.108491	20.149496	0.915492	3.28148
BRD74	2.236678	11.077175	5.11079	20.293835	0.914598	3.296686
BRD75	2.236678	11.077175	5.11079	20.293835	0.914598	3.296686
BRD76	2.237094	11.165747	5.113082	20.438549	0.913706	3.311884
BRD77	2.237094	11.165747	5.113082	20.438549	0.913706	3.311884
BRD78	2.237509	11.254597	5.115367	20.583638	0.912817	3.327075
BRD79	2.237509	11.254597	5.115367	20.583638	0.912817	3.327075
BRD8	2.292337	10.318132	5.278208	19.543988	0.916375	3.089242
BRD80	2.237921	11.343723	5.117645	20.729099	0.91193	3.342259
BRD81	2.237921	11.343723	5.117645	20.729099	0.91193	3.342259
BRD82	2.238331	11.433127	5.119916	20.874936	0.911045	3.357436
BRD83	2.238331	11.433127	5.119916	20.874936	0.911045	3.357436
BRD84	2.238739	11.522808	5.122181	21.021148	0.910162	3.372605
BRD85	2.238739	11.522808	5.122181	21.021148	0.910162	3.372605
BRD86	2.239144	11.612767	5.124439	21.167737	0.909281	3.387768
BRD87	2.239144	11.612767	5.124439	21.167737	0.909281	3.387768
BRD88	2.823017	12.893146	6.321534	24.676944	0.947707	3.387408
BRD89	2.823017	12.893146	6.321534	24.676944	0.947707	3.387408
BRD9	2.292337	10.318132	5.278208	19.543988	0.916375	3.089242
BRD90	2.823567	12.992903	6.324578	24.843461	0.946947	3.402948
BRD91	2.823567	12.992903	6.324578	24.843461	0.946947	3.402948
BRD92	2.824115	13.092943	6.327617	25.010349	0.946188	3.418481
BRD93	2.824115	13.092943	6.327617	25.010349	0.946188	3.418481
BRD94	2.824659	13.193269	6.330652	25.177612	0.945431	3.434006
BRD95	2.824659	13.193269	6.330652	25.177612	0.945431	3.434006
BRD96	4.715322	14.873788	9.416525	29.201606	1.089728	3.435301
BRD97	4.715322	14.873788	9.416525	29.201606	1.089728	3.435301
BRD98	4.716244	14.986619	9.419891	29.391067	1.08913	3.451205
BRD99	4.716244	14.986619	9.419891	29.391067	1.08913	3.451205
FSEC1	0.115731	0.013337	0.127682	0.020242	1.061444	0.22789
FSEC2	0.091267	0.123333	0.1369	0.185	0.21362	0.288675
FSEC3	0.24	0.2	0.36	0.3	0.34641	0.288675
NPr-BJ1-G1-S1						
NPr-BJ1-G1-S2						
NPr-BJ1-G1-S3						
NPr-BJ1-G1-S4						
NPr-BJ1-G2-S1						
NPr-BJ1-G2-S2						
NPr-BJ1-G2-S3						
NPr-BJ1-G2-S4						
NPr-BJ1-G3-S1						
NPr-BJ1-G3-S2						
NPr-BJ1-G3-S3						
NPr-BJ1-G3-S4						
PILA 5	70.7265	18.7395	106.08975	28.10925	3.377499	0.894893
PILA 6	46.875	6.75	70.3125	10.125	3.608439	0.519615
PILA 7	35.643	5.886	53.4645	8.829	3.146559	0.519615
PILA 8	30.	5.4	45.	8.1	2.886751	0.519615
PILA9	51.666667	16.016667	77.5	24.025	2.886751	0.894893
Pr-BJ1-G1-S1-1	0.092583	0.010003	0.103868	0.015244	1.031353	0.214408
Pr-BJ1-G1-S1-2	0.092583	0.010003	0.103868	0.015244	1.031353	0.214408
Pr-BJ1-G1-S1-3	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456

3. Section properties

03 febbraio 2021

Table 21: Frame Section Properties 01 - General, Part 3 of 4

SectionName	S33 m3	S22 m3	Z33 m3	Z22 m3	R33 m	R22 m
Pr-BJ1-G1-S1-4	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G1-S1-5	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S1-6	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S1-7	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S1-8	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S2-1	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S2-10	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S2-11	0.09714	0.011671	0.117024	0.017793	1.028116	0.217602
Pr-BJ1-G1-S2-12	0.09714	0.011671	0.117024	0.017793	1.028116	0.217602
Pr-BJ1-G1-S2-13	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S2-14	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S2-15	0.118069	0.01334	0.132203	0.020372	1.020312	0.218659
Pr-BJ1-G1-S2-16	0.118069	0.01334	0.132203	0.020372	1.020312	0.218659
Pr-BJ1-G1-S2-17	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S2-18	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S2-2	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S2-3	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S2-4	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S2-5	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G1-S2-6	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G1-S2-7	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S2-8	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S2-9	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S3-1	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S3-10	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S3-11	0.09714	0.011671	0.117024	0.017793	1.028116	0.217602
Pr-BJ1-G1-S3-12	0.09714	0.011671	0.117024	0.017793	1.028116	0.217602
Pr-BJ1-G1-S3-13	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S3-14	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S3-15	0.118069	0.01334	0.132203	0.020372	1.020312	0.218659
Pr-BJ1-G1-S3-16	0.118069	0.01334	0.132203	0.020372	1.020312	0.218659
Pr-BJ1-G1-S3-17	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S3-18	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S3-2	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S3-3	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S3-4	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S3-5	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G1-S3-6	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G1-S3-7	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S3-8	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S3-9	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S4-1	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S4-2	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G1-S4-3	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S4-4	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G1-S4-5	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G1-S4-6	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G1-S4-7	0.092583	0.010003	0.103868	0.015244	1.031353	0.214408
Pr-BJ1-G1-S4-8	0.092583	0.010003	0.103868	0.015244	1.031353	0.214408
Pr-BJ1-G2-S1-1	0.092583	0.010003	0.103868	0.015244	1.031353	0.214408
Pr-BJ1-G2-S1-2	0.092583	0.010003	0.103868	0.015244	1.031353	0.214408
Pr-BJ1-G2-S1-3	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G2-S1-4	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G2-S1-5	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721

3. Section properties

Table 21: Frame Section Properties 01 - General, Part 3 of 4

SectionName	S33 m3	S22 m3	Z33 m3	Z22 m3	R33 m	R22 m
Pr-BJ1-G2-S1-6	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S1-7	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S1-8	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S2-1	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S2-10	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S2-11	0.09714	0.011671	0.117024	0.017793	1.028116	0.217602
Pr-BJ1-G2-S2-12	0.09714	0.011671	0.117024	0.017793	1.028116	0.217602
Pr-BJ1-G2-S2-13	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S2-14	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S2-15	0.118069	0.01334	0.132203	0.020372	1.020312	0.218659
Pr-BJ1-G2-S2-16	0.118069	0.01334	0.132203	0.020372	1.020312	0.218659
Pr-BJ1-G2-S2-17	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S2-18	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S2-2	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S2-3	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S2-4	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S2-5	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G2-S2-6	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G2-S2-7	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S2-8	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S2-9	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S3-1	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S3-10	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S3-11	0.09714	0.011671	0.117024	0.017793	1.028116	0.217602
Pr-BJ1-G2-S3-12	0.09714	0.011671	0.117024	0.017793	1.028116	0.217602
Pr-BJ1-G2-S3-13	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S3-14	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S3-15	0.118069	0.01334	0.132203	0.020372	1.020312	0.218659
Pr-BJ1-G2-S3-16	0.118069	0.01334	0.132203	0.020372	1.020312	0.218659
Pr-BJ1-G2-S3-17	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S3-18	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S3-2	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S3-3	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S3-4	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S3-5	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G2-S3-6	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G2-S3-7	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S3-8	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S3-9	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S4-1	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S4-2	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G2-S4-3	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S4-4	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G2-S4-5	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G2-S4-6	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G2-S4-7	0.092583	0.010003	0.103868	0.015244	1.031353	0.214408
Pr-BJ1-G2-S4-8	0.092583	0.010003	0.103868	0.015244	1.031353	0.214408
Pr-BJ1-G3-S1-1	0.092583	0.010003	0.103868	0.015244	1.031353	0.214408
Pr-BJ1-G3-S1-2	0.092583	0.010003	0.103868	0.015244	1.031353	0.214408
Pr-BJ1-G3-S1-3	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G3-S1-4	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G3-S1-5	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S1-6	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S1-7	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067

Table 21: Frame Section Properties 01 - General, Part 3 of 4

SectionName	S33 m3	S22 m3	Z33 m3	Z22 m3	R33 m	R22 m
Pr-BJ1-G3-S1-8	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S2-1	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S2-10	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S2-11	0.09714	0.011671	0.117024	0.017793	1.028116	0.217602
Pr-BJ1-G3-S2-12	0.09714	0.011671	0.117024	0.017793	1.028116	0.217602
Pr-BJ1-G3-S2-13	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S2-14	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S2-15	0.118069	0.01334	0.132203	0.020372	1.020312	0.218659
Pr-BJ1-G3-S2-16	0.118069	0.01334	0.132203	0.020372	1.020312	0.218659
Pr-BJ1-G3-S2-17	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S2-18	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S2-2	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S2-3	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S2-4	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S2-5	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G3-S2-6	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G3-S2-7	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S2-8	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S2-9	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S3-1	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S3-10	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S3-11	0.09714	0.011671	0.117024	0.017793	1.028116	0.217602
Pr-BJ1-G3-S3-12	0.09714	0.011671	0.117024	0.017793	1.028116	0.217602
Pr-BJ1-G3-S3-13	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S3-14	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S3-15	0.118069	0.01334	0.132203	0.020372	1.020312	0.218659
Pr-BJ1-G3-S3-16	0.118069	0.01334	0.132203	0.020372	1.020312	0.218659
Pr-BJ1-G3-S3-17	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S3-18	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S3-2	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S3-3	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S3-4	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S3-5	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G3-S3-6	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G3-S3-7	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S3-8	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S3-9	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S4-1	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S4-2	0.128469	0.020006	0.164061	0.029245	1.039076	0.236067
Pr-BJ1-G3-S4-3	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S4-4	0.11762	0.013338	0.13061	0.020293	1.050459	0.223721
Pr-BJ1-G3-S4-5	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G3-S4-6	0.070425	0.008336	0.087522	0.012698	1.015471	0.210456
Pr-BJ1-G3-S4-7	0.092583	0.010003	0.103868	0.015244	1.031353	0.214408
Pr-BJ1-G3-S4-8	0.092583	0.010003	0.103868	0.015244	1.031353	0.214408
PULVINO GRANDE	0.516667	1.601667	0.775	2.4025	0.288675	0.894893
PULVINO PICCOLO	0.3	0.54	0.45	0.81	0.288675	0.519615
SEC_L	0.000017	0.000017	0.000031	0.000031	0.031813	0.031813
TRASV 1000	0.008788	0.000818	0.010086	0.001272	0.400167	0.072224
TRASV 700	0.00406	0.000481	0.004622	0.000744	0.28403	0.063974

Table 21: Frame Section Properties 01 - General, Part 4 of 4

Table 21: Frame Section Properties 01 - General, Part 4 of 4

SectionName	AMod	A2Mod	A3Mod	JMod	I2Mod	I3Mod	MMod	WMod
2L120X10/12/ BentBeam	1.	1.	1.	1.	1.	1.	1.	1.
BRD1	1.	1.	1.	1.	1.	1.	0.841721	0.841721
BRD10	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD100	1.	1.	1.	1.	1.	1.	0.797229	0.797229
BRD101	1.	1.	1.	1.	1.	1.	0.797229	0.797229
BRD102	1.	1.	1.	1.	1.	1.	0.797653	0.797653
BRD103	1.	1.	1.	1.	1.	1.	0.797653	0.797653
BRD104	1.	1.	1.	1.	1.	1.	0.79821	0.79821
BRD105	1.	1.	1.	1.	1.	1.	0.79821	0.79821
BRD106	1.	1.	1.	1.	1.	1.	0.798765	0.798765
BRD107	1.	1.	1.	1.	1.	1.	0.798765	0.798765
BRD108	1.	1.	1.	1.	1.	1.	0.799316	0.799316
BRD109	1.	1.	1.	1.	1.	1.	0.799316	0.799316
BRD11	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD110	1.	1.	1.	1.	1.	1.	0.832775	0.832775
BRD111	1.	1.	1.	1.	1.	1.	0.832775	0.832775
BRD112	1.	1.	1.	1.	1.	1.	0.833288	0.833288
BRD113	1.	1.	1.	1.	1.	1.	0.833288	0.833288
BRD114	1.	1.	1.	1.	1.	1.	0.833797	0.833797
BRD115	1.	1.	1.	1.	1.	1.	0.833797	0.833797
BRD116	1.	1.	1.	1.	1.	1.	0.834304	0.834304
BRD117	1.	1.	1.	1.	1.	1.	0.834304	0.834304
BRD118	1.	1.	1.	1.	1.	1.	0.870872	0.870872
BRD119	1.	1.	1.	1.	1.	1.	0.870872	0.870872
BRD12	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD120	1.	1.	1.	1.	1.	1.	0.871305	0.871305
BRD121	1.	1.	1.	1.	1.	1.	0.871305	0.871305
BRD122	1.	1.	1.	1.	1.	1.	0.871735	0.871735
BRD123	1.	1.	1.	1.	1.	1.	0.871735	0.871735
BRD124	1.	1.	1.	1.	1.	1.	0.872162	0.872162
BRD125	1.	1.	1.	1.	1.	1.	0.872162	0.872162
BRD126	1.	1.	1.	1.	1.	1.	0.872586	0.872586
BRD127	1.	1.	1.	1.	1.	1.	0.872586	0.872586
BRD128	1.	1.	1.	1.	1.	1.	0.873007	0.873007
BRD129	1.	1.	1.	1.	1.	1.	0.873007	0.873007
BRD13	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD130	1.	1.	1.	1.	1.	1.	0.873426	0.873426
BRD131	1.	1.	1.	1.	1.	1.	0.873426	0.873426
BRD132	1.	1.	1.	1.	1.	1.	0.873842	0.873842
BRD133	1.	1.	1.	1.	1.	1.	0.873842	0.873842
BRD134	1.	1.	1.	1.	1.	1.	0.874255	0.874255
BRD135	1.	1.	1.	1.	1.	1.	0.874255	0.874255
BRD136	1.	1.	1.	1.	1.	1.	0.874665	0.874665
BRD137	1.	1.	1.	1.	1.	1.	0.874665	0.874665
BRD138	1.	1.	1.	1.	1.	1.	0.875073	0.875073
BRD139	1.	1.	1.	1.	1.	1.	0.875073	0.875073
BRD14	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD140	1.	1.	1.	1.	1.	1.	0.875478	0.875478
BRD141	1.	1.	1.	1.	1.	1.	0.875478	0.875478
BRD142	1.	1.	1.	1.	1.	1.	0.840617	0.840617
BRD143	1.	1.	1.	1.	1.	1.	0.840617	0.840617
BRD144	1.	1.	1.	1.	1.	1.	0.841083	0.841083

3. Section properties

03 febbraio 2021

Table 21: Frame Section Properties 01 - General, Part 4 of 4

SectionName	AMod	A2Mod	A3Mod	JMod	I2Mod	I3Mod	MMod	WMod
BRD145	1.	1.	1.	1.	1.	1.	0.841083	0.841083
BRD146	1.	1.	1.	1.	1.	1.	0.841546	0.841546
BRD147	1.	1.	1.	1.	1.	1.	0.841546	0.841546
BRD148	1.	1.	1.	1.	1.	1.	0.842006	0.842006
BRD149	1.	1.	1.	1.	1.	1.	0.842006	0.842006
BRD15	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD150	1.	1.	1.	1.	1.	1.	0.810233	0.810233
BRD151	1.	1.	1.	1.	1.	1.	0.810233	0.810233
BRD152	1.	1.	1.	1.	1.	1.	0.810723	0.810723
BRD153	1.	1.	1.	1.	1.	1.	0.810723	0.810723
BRD154	1.	1.	1.	1.	1.	1.	0.811211	0.811211
BRD155	1.	1.	1.	1.	1.	1.	0.811211	0.811211
BRD156	1.	1.	1.	1.	1.	1.	0.811696	0.811696
BRD157	1.	1.	1.	1.	1.	1.	0.811696	0.811696
BRD158	1.	1.	1.	1.	1.	1.	0.811283	0.811283
BRD159	1.	1.	1.	1.	1.	1.	0.811283	0.811283
BRD16	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD160	1.	1.	1.	1.	1.	1.	0.810867	0.810867
BRD161	1.	1.	1.	1.	1.	1.	0.810867	0.810867
BRD162	1.	1.	1.	1.	1.	1.	0.81045	0.81045
BRD163	1.	1.	1.	1.	1.	1.	0.81045	0.81045
BRD164	1.	1.	1.	1.	1.	1.	0.842277	0.842277
BRD165	1.	1.	1.	1.	1.	1.	0.842277	0.842277
BRD166	1.	1.	1.	1.	1.	1.	0.841886	0.841886
BRD167	1.	1.	1.	1.	1.	1.	0.841886	0.841886
BRD168	1.	1.	1.	1.	1.	1.	0.841494	0.841494
BRD169	1.	1.	1.	1.	1.	1.	0.841494	0.841494
BRD17	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD170	1.	1.	1.	1.	1.	1.	0.841099	0.841099
BRD171	1.	1.	1.	1.	1.	1.	0.841099	0.841099
BRD172	1.	1.	1.	1.	1.	1.	0.875953	0.875953
BRD173	1.	1.	1.	1.	1.	1.	0.875953	0.875953
BRD174	1.	1.	1.	1.	1.	1.	0.875611	0.875611
BRD175	1.	1.	1.	1.	1.	1.	0.875611	0.875611
BRD176	1.	1.	1.	1.	1.	1.	0.875266	0.875266
BRD177	1.	1.	1.	1.	1.	1.	0.875266	0.875266
BRD178	1.	1.	1.	1.	1.	1.	0.87492	0.87492
BRD179	1.	1.	1.	1.	1.	1.	0.87492	0.87492
BRD18	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD180	1.	1.	1.	1.	1.	1.	0.874572	0.874572
BRD181	1.	1.	1.	1.	1.	1.	0.874572	0.874572
BRD182	1.	1.	1.	1.	1.	1.	0.874222	0.874222
BRD183	1.	1.	1.	1.	1.	1.	0.874222	0.874222
BRD184	1.	1.	1.	1.	1.	1.	0.87387	0.87387
BRD185	1.	1.	1.	1.	1.	1.	0.87387	0.87387
BRD186	1.	1.	1.	1.	1.	1.	0.873516	0.873516
BRD187	1.	1.	1.	1.	1.	1.	0.873516	0.873516
BRD188	1.	1.	1.	1.	1.	1.	0.87316	0.87316
BRD189	1.	1.	1.	1.	1.	1.	0.87316	0.87316
BRD19	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD190	1.	1.	1.	1.	1.	1.	0.872802	0.872802
BRD191	1.	1.	1.	1.	1.	1.	0.872802	0.872802
BRD192	1.	1.	1.	1.	1.	1.	0.872442	0.872442
BRD193	1.	1.	1.	1.	1.	1.	0.872442	0.872442

3. Section properties

03 febbraio 2021

Table 21: Frame Section Properties 01 - General, Part 4 of 4

SectionName	AMod	A2Mod	A3Mod	JMod	I2Mod	I3Mod	MMod	WMod
BRD194	1.	1.	1.	1.	1.	1.	0.87208	0.87208
BRD195	1.	1.	1.	1.	1.	1.	0.87208	0.87208
BRD196	1.	1.	1.	1.	1.	1.	0.8572	0.8572
BRD197	1.	1.	1.	1.	1.	1.	0.8572	0.8572
BRD198	1.	1.	1.	1.	1.	1.	0.856807	0.856807
BRD199	1.	1.	1.	1.	1.	1.	0.856807	0.856807
BRD2	1.	1.	1.	1.	1.	1.	0.841721	0.841721
BRD20	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD200	1.	1.	1.	1.	1.	1.	0.856413	0.856413
BRD201	1.	1.	1.	1.	1.	1.	0.856413	0.856413
BRD202	1.	1.	1.	1.	1.	1.	0.856016	0.856016
BRD203	1.	1.	1.	1.	1.	1.	0.856016	0.856016
BRD204	1.	1.	1.	1.	1.	1.	0.855617	0.855617
BRD21	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD22	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD23	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD24	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD25	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD26	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD27	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD28	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD29	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD3	1.	1.	1.	1.	1.	1.	0.841721	0.841721
BRD30	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD31	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD32	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD33	1.	1.	1.	1.	1.	1.	0.857211	0.857211
BRD34	1.	1.	1.	1.	1.	1.	0.819177	0.819177
BRD35	1.	1.	1.	1.	1.	1.	0.819177	0.819177
BRD36	1.	1.	1.	1.	1.	1.	0.819177	0.819177
BRD37	1.	1.	1.	1.	1.	1.	0.819177	0.819177
BRD38	1.	1.	1.	1.	1.	1.	0.819177	0.819177
BRD39	1.	1.	1.	1.	1.	1.	0.819177	0.819177
BRD4	1.	1.	1.	1.	1.	1.	0.841721	0.841721
BRD40	1.	1.	1.	1.	1.	1.	0.819177	0.819177
BRD41	1.	1.	1.	1.	1.	1.	0.819177	0.819177
BRD42	1.	1.	1.	1.	1.	1.	0.785536	0.785536
BRD43	1.	1.	1.	1.	1.	1.	0.785536	0.785536
BRD44	1.	1.	1.	1.	1.	1.	0.785536	0.785536
BRD45	1.	1.	1.	1.	1.	1.	0.785536	0.785536
BRD46	1.	1.	1.	1.	1.	1.	0.785536	0.785536
BRD47	1.	1.	1.	1.	1.	1.	0.785536	0.785536
BRD48	1.	1.	1.	1.	1.	1.	0.785536	0.785536
BRD49	1.	1.	1.	1.	1.	1.	0.785536	0.785536
BRD5	1.	1.	1.	1.	1.	1.	0.841721	0.841721
BRD50	1.	1.	1.	1.	1.	1.	0.786011	0.786011
BRD51	1.	1.	1.	1.	1.	1.	0.786011	0.786011
BRD52	1.	1.	1.	1.	1.	1.	0.786484	0.786484
BRD53	1.	1.	1.	1.	1.	1.	0.786484	0.786484
BRD54	1.	1.	1.	1.	1.	1.	0.786954	0.786954
BRD55	1.	1.	1.	1.	1.	1.	0.786954	0.786954
BRD56	1.	1.	1.	1.	1.	1.	0.820981	0.820981
BRD57	1.	1.	1.	1.	1.	1.	0.820981	0.820981
BRD58	1.	1.	1.	1.	1.	1.	0.821426	0.821426

Table 21: Frame Section Properties 01 - General, Part 4 of 4

SectionName	AMod	A2Mod	A3Mod	JMod	I2Mod	I3Mod	MMod	WMod
BRD59	1.	1.	1.	1.	1.	1.	0.821426	0.821426
BRD6	1.	1.	1.	1.	1.	1.	0.841721	0.841721
BRD60	1.	1.	1.	1.	1.	1.	0.821869	0.821869
BRD61	1.	1.	1.	1.	1.	1.	0.821869	0.821869
BRD62	1.	1.	1.	1.	1.	1.	0.82231	0.82231
BRD63	1.	1.	1.	1.	1.	1.	0.82231	0.82231
BRD64	1.	1.	1.	1.	1.	1.	0.860358	0.860358
BRD65	1.	1.	1.	1.	1.	1.	0.860358	0.860358
BRD66	1.	1.	1.	1.	1.	1.	0.860742	0.860742
BRD67	1.	1.	1.	1.	1.	1.	0.860742	0.860742
BRD68	1.	1.	1.	1.	1.	1.	0.861123	0.861123
BRD69	1.	1.	1.	1.	1.	1.	0.861123	0.861123
BRD7	1.	1.	1.	1.	1.	1.	0.841721	0.841721
BRD70	1.	1.	1.	1.	1.	1.	0.861503	0.861503
BRD71	1.	1.	1.	1.	1.	1.	0.861503	0.861503
BRD72	1.	1.	1.	1.	1.	1.	0.86188	0.86188
BRD73	1.	1.	1.	1.	1.	1.	0.86188	0.86188
BRD74	1.	1.	1.	1.	1.	1.	0.862255	0.862255
BRD75	1.	1.	1.	1.	1.	1.	0.862255	0.862255
BRD76	1.	1.	1.	1.	1.	1.	0.862628	0.862628
BRD77	1.	1.	1.	1.	1.	1.	0.862628	0.862628
BRD78	1.	1.	1.	1.	1.	1.	0.863	0.863
BRD79	1.	1.	1.	1.	1.	1.	0.863	0.863
BRD8	1.	1.	1.	1.	1.	1.	0.841721	0.841721
BRD80	1.	1.	1.	1.	1.	1.	0.863369	0.863369
BRD81	1.	1.	1.	1.	1.	1.	0.863369	0.863369
BRD82	1.	1.	1.	1.	1.	1.	0.863736	0.863736
BRD83	1.	1.	1.	1.	1.	1.	0.863736	0.863736
BRD84	1.	1.	1.	1.	1.	1.	0.864101	0.864101
BRD85	1.	1.	1.	1.	1.	1.	0.864101	0.864101
BRD86	1.	1.	1.	1.	1.	1.	0.864465	0.864465
BRD87	1.	1.	1.	1.	1.	1.	0.864465	0.864465
BRD88	1.	1.	1.	1.	1.	1.	0.82785	0.82785
BRD89	1.	1.	1.	1.	1.	1.	0.82785	0.82785
BRD9	1.	1.	1.	1.	1.	1.	0.841721	0.841721
BRD90	1.	1.	1.	1.	1.	1.	0.828262	0.828262
BRD91	1.	1.	1.	1.	1.	1.	0.828262	0.828262
BRD92	1.	1.	1.	1.	1.	1.	0.828672	0.828672
BRD93	1.	1.	1.	1.	1.	1.	0.828672	0.828672
BRD94	1.	1.	1.	1.	1.	1.	0.82908	0.82908
BRD95	1.	1.	1.	1.	1.	1.	0.82908	0.82908
BRD96	1.	1.	1.	1.	1.	1.	0.796375	0.796375
BRD97	1.	1.	1.	1.	1.	1.	0.796375	0.796375
BRD98	1.	1.	1.	1.	1.	1.	0.796803	0.796803
BRD99	1.	1.	1.	1.	1.	1.	0.796803	0.796803
FSEC1	1.	1.	1.	1.	1.	1.	1.	1.
FSEC2	1.	1.	1.	1.	1.	1.	1.	1.
FSEC3	1.	1.	1.	1.	1.	1.	1.	1.
NPr-BJ1-G1-S1								
NPr-BJ1-G1-S2								
NPr-BJ1-G1-S3								
NPr-BJ1-G1-S4								
NPr-BJ1-G2-S1								
NPr-BJ1-G2-S2								

3. Section properties

Table 21: Frame Section Properties 01 - General, Part 4 of 4

SectionName	AMod	A2Mod	A3Mod	JMod	I2Mod	I3Mod	MMod	WMod
NPr-BJ1-G2-S3								
NPr-BJ1-G2-S4								
NPr-BJ1-G3-S1								
NPr-BJ1-G3-S2								
NPr-BJ1-G3-S3								
NPr-BJ1-G3-S4								
PILA 5	1.	1.	1.	1.	1.	1.	1.	1.
PILA 6	1.	1.	1.	1.	1.	1.	1.	1.
PILA 7	1.	1.	1.	1.	1.	1.	1.	1.
PILA 8	1.	1.	1.	1.	1.	1.	1.	1.
PILA9	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S1-1	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S1-2	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S1-3	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S1-4	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S1-5	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S1-6	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S1-7	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S1-8	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-1	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-10	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-11	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-12	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-13	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-14	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-15	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-16	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-17	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-18	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-2	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-3	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-4	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-5	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-6	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-7	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-8	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S2-9	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-1	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-10	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-11	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-12	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-13	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-14	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-15	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-16	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-17	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-18	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-2	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-3	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-4	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-5	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-6	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-7	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S3-8	1.	1.	1.	1.	1.	1.	1.	1.

3. Section properties

Table 21: Frame Section Properties 01 - General, Part 4 of 4

SectionName	AMod	A2Mod	A3Mod	JMod	I2Mod	I3Mod	MMod	WMod
Pr-BJ1-G1-S3-9	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S4-1	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S4-2	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S4-3	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S4-4	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S4-5	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S4-6	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S4-7	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G1-S4-8	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S1-1	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S1-2	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S1-3	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S1-4	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S1-5	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S1-6	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S1-7	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S1-8	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-1	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-10	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-11	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-12	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-13	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-14	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-15	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-16	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-17	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-18	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-2	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-3	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-4	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-5	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-6	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-7	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-8	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S2-9	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-1	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-10	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-11	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-12	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-13	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-14	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-15	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-16	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-17	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-18	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-2	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-3	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-4	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-5	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-6	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-7	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-8	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S3-9	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S4-1	1.	1.	1.	1.	1.	1.	1.	1.

Table 21: Frame Section Properties 01 - General, Part 4 of 4

SectionName	AMod	A2Mod	A3Mod	JMod	I2Mod	I3Mod	MMod	WMod
Pr-BJ1-G2-S4-2	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S4-3	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S4-4	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S4-5	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S4-6	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S4-7	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G2-S4-8	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S1-1	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S1-2	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S1-3	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S1-4	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S1-5	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S1-6	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S1-7	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S1-8	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-1	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-10	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-11	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-12	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-13	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-14	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-15	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-16	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-17	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-18	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-2	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-3	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-4	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-5	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-6	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-7	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-8	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S2-9	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-1	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-10	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-11	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-12	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-13	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-14	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-15	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-16	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-17	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-18	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-2	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-3	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-4	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-5	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-6	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-7	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-8	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S3-9	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S4-1	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S4-2	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S4-3	1.	1.	1.	1.	1.	1.	1.	1.

Table 21: Frame Section Properties 01 - General, Part 4 of 4

SectionName	AMod	A2Mod	A3Mod	JMod	I2Mod	I3Mod	MMod	WMod
Pr-BJ1-G3-S4-4	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S4-5	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S4-6	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S4-7	1.	1.	1.	1.	1.	1.	1.	1.
Pr-BJ1-G3-S4-8	1.	1.	1.	1.	1.	1.	1.	1.
PULVINO GRANDE	1000000.	1000000.	1000000.	1000000.	1000000.	1000000.	1.	1.
PULVINO PICCOLO	1000000.	1000000.	1000000.	1000000.	1000000.	1000000.	1.	1.
SEC_L	1.	1.	1.	1.	1.	1.	1.	1.
TRASV 1000	1.	1.	1.	1.	1.	1.	1.	1.
TRASV 700	1.	1.	1.	1.	1.	1.	1.	1.

Table 22: Frame Section Properties 02 - Concrete Column, Part 1 of 2

Table 22: Frame Section Properties 02 - Concrete Column, Part 1 of 2

SectionName	RebarMatL	RebarMatC	ReinfConfig	LatReinf	Cover	NumBars3D ir	NumBars2D ir
FSEC2	B450C	B450C	Rectangular	Ties	0.04 m	3	3
FSEC3	B450C	B450C	Rectangular	Ties	0.04	3	3
PILA 5	B450C	B450C	Rectangular	Ties	0.04	3	3
PILA 6	B450C	B450C	Rectangular	Ties	0.04	3	3
PILA 7	B450C	B450C	Rectangular	Ties	0.04	3	3
PILA 8	B450C	B450C	Rectangular	Ties	0.04	3	3
PILA9	B450C	B450C	Rectangular	Ties	0.04	3	3
PULVINO GRANDE	B450C	B450C	Rectangular	Ties	0.04	3	3
PULVINO PICCOLO	B450C	B450C	Rectangular	Ties	0.04	3	3

Table 22: Frame Section Properties 02 - Concrete Column, Part 2 of 2

Table 22: Frame Section Properties 02 - Concrete Column, Part 2 of 2

SectionName	BarSizeL	BarSizeC	SpacingC	NumCBars2	NumCBars3
FSEC2	#9	#4	0.15 m	3	3
FSEC3	#9	#4	0.15	3	3
PILA 5	#9	#4	0.15	3	3
PILA 6	#9	#4	0.15	3	3
PILA 7	#9	#4	0.15	3	3
PILA 8	#9	#4	0.15	3	3
PILA9	#9	#4	0.15	3	3
PULVINO GRANDE	#9	#4	0.15	3	3
PULVINO PICCOLO	#9	#4	0.15	3	3

Table 23: Frame Section Properties 05 - Nonprismatic

Table 23: Frame Section Properties 05 - Nonprismatic							
SectionName	SegmentNum	StartSect	EndSect	AbsLength	VarLength	EI33Var	EI22Var
				m			
BentBeam	1	FSEC2	FSEC3		1.5	Parabolic	Linear
BentBeam	2	FSEC3	FSEC3		7.	Parabolic	Linear
BentBeam	3	FSEC3	FSEC2		1.5	Parabolic	Linear
NPr-BJ1-G1-S1	1	Pr-BJ1-G1-S1-1	Pr-BJ1-G1-S1-2		0.1818	Parabolic	Linear
NPr-BJ1-G1-S1	2	Pr-BJ1-G1-S1-3	Pr-BJ1-G1-S1-4		0.5	Parabolic	Linear
NPr-BJ1-G1-S1	3	Pr-BJ1-G1-S1-5	Pr-BJ1-G1-S1-6		0.1818	Parabolic	Linear
NPr-BJ1-G1-S1	4	Pr-BJ1-G1-S1-7	Pr-BJ1-G1-S1-8		0.1364	Parabolic	Linear
NPr-BJ1-G1-S2	1	Pr-BJ1-G1-S2-1	Pr-BJ1-G1-S2-2		0.12	Parabolic	Linear
NPr-BJ1-G1-S2	2	Pr-BJ1-G1-S2-3	Pr-BJ1-G1-S2-4		0.16	Parabolic	Linear
NPr-BJ1-G1-S2	3	Pr-BJ1-G1-S2-5	Pr-BJ1-G1-S2-6		0.44	Parabolic	Linear
NPr-BJ1-G1-S2	4	Pr-BJ1-G1-S2-7	Pr-BJ1-G1-S2-8		0.16	Parabolic	Linear
NPr-BJ1-G1-S2	5	Pr-BJ1-G1-S2-9	Pr-BJ1-G1-S2-10		0.12	Parabolic	Linear
NPr-BJ1-G1-S3	1	Pr-BJ1-G1-S3-1	Pr-BJ1-G1-S3-2		0.12	Parabolic	Linear
NPr-BJ1-G1-S3	2	Pr-BJ1-G1-S3-3	Pr-BJ1-G1-S3-4		0.16	Parabolic	Linear
NPr-BJ1-G1-S3	3	Pr-BJ1-G1-S3-5	Pr-BJ1-G1-S3-6		0.44	Parabolic	Linear
NPr-BJ1-G1-S3	4	Pr-BJ1-G1-S3-7	Pr-BJ1-G1-S3-8		0.16	Parabolic	Linear
NPr-BJ1-G1-S3	5	Pr-BJ1-G1-S3-9	Pr-BJ1-G1-S3-10		0.12	Parabolic	Linear
NPr-BJ1-G1-S4	1	Pr-BJ1-G1-S4-1	Pr-BJ1-G1-S4-2		0.1364	Parabolic	Linear
NPr-BJ1-G1-S4	2	Pr-BJ1-G1-S4-3	Pr-BJ1-G1-S4-4		0.1818	Parabolic	Linear
NPr-BJ1-G1-S4	3	Pr-BJ1-G1-S4-5	Pr-BJ1-G1-S4-6		0.5	Parabolic	Linear
NPr-BJ1-G1-S4	4	Pr-BJ1-G1-S4-7	Pr-BJ1-G1-S4-8		0.1818	Parabolic	Linear
NPr-BJ1-G2-S1	1	Pr-BJ1-G2-S1-1	Pr-BJ1-G2-S1-2		0.1818	Parabolic	Linear
NPr-BJ1-G2-S1	2	Pr-BJ1-G2-S1-3	Pr-BJ1-G2-S1-4		0.5	Parabolic	Linear
NPr-BJ1-G2-S1	3	Pr-BJ1-G2-S1-5	Pr-BJ1-G2-S1-6		0.1818	Parabolic	Linear
NPr-BJ1-G2-S1	4	Pr-BJ1-G2-S1-7	Pr-BJ1-G2-S1-8		0.1364	Parabolic	Linear
NPr-BJ1-G2-S2	1	Pr-BJ1-G2-S2-1	Pr-BJ1-G2-S2-2		0.12	Parabolic	Linear
NPr-BJ1-G2-S2	2	Pr-BJ1-G2-S2-3	Pr-BJ1-G2-S2-4		0.16	Parabolic	Linear
NPr-BJ1-G2-S2	3	Pr-BJ1-G2-S2-5	Pr-BJ1-G2-S2-6		0.44	Parabolic	Linear
NPr-BJ1-G2-S2	4	Pr-BJ1-G2-S2-7	Pr-BJ1-G2-S2-8		0.16	Parabolic	Linear
NPr-BJ1-G2-S2	5	Pr-BJ1-G2-S2-9	Pr-BJ1-G2-S2-10		0.12	Parabolic	Linear
NPr-BJ1-G2-S3	1	Pr-BJ1-G2-S3-1	Pr-BJ1-G2-S3-2		0.12	Parabolic	Linear
NPr-BJ1-G2-S3	2	Pr-BJ1-G2-S3-3	Pr-BJ1-G2-S3-4		0.16	Parabolic	Linear
NPr-BJ1-G2-S3	3	Pr-BJ1-G2-S3-5	Pr-BJ1-G2-S3-6		0.44	Parabolic	Linear
NPr-BJ1-G2-S3	4	Pr-BJ1-G2-S3-7	Pr-BJ1-G2-S3-8		0.16	Parabolic	Linear
NPr-BJ1-G2-S3	5	Pr-BJ1-G2-S3-9	Pr-BJ1-G2-S3-10		0.12	Parabolic	Linear
NPr-BJ1-G2-S4	1	Pr-BJ1-G2-S4-1	Pr-BJ1-G2-S4-2		0.1364	Parabolic	Linear
NPr-BJ1-G2-S4	2	Pr-BJ1-G2-S4-3	Pr-BJ1-G2-S4-4		0.1818	Parabolic	Linear
NPr-BJ1-G2-S4	3	Pr-BJ1-G2-S4-5	Pr-BJ1-G2-S4-6		0.5	Parabolic	Linear
NPr-BJ1-G2-S4	4	Pr-BJ1-G2-S4-7	Pr-BJ1-G2-S4-8		0.1818	Parabolic	Linear
NPr-BJ1-G3-S1	1	Pr-BJ1-G3-S1-1	Pr-BJ1-G3-S1-2		0.1818	Parabolic	Linear
NPr-BJ1-G3-S1	2	Pr-BJ1-G3-S1-3	Pr-BJ1-G3-S1-4		0.5	Parabolic	Linear
NPr-BJ1-G3-S1	3	Pr-BJ1-G3-S1-5	Pr-BJ1-G3-S1-6		0.1818	Parabolic	Linear
NPr-BJ1-G3-S1	4	Pr-BJ1-G3-S1-7	Pr-BJ1-G3-S1-8		0.1364	Parabolic	Linear
NPr-BJ1-G3-S2	1	Pr-BJ1-G3-S2-1	Pr-BJ1-G3-S2-2		0.12	Parabolic	Linear
NPr-BJ1-G3-S2	2	Pr-BJ1-G3-S2-3	Pr-BJ1-G3-S2-4		0.16	Parabolic	Linear
NPr-BJ1-G3-S2	3	Pr-BJ1-G3-S2-5	Pr-BJ1-G3-S2-6		0.44	Parabolic	Linear
NPr-BJ1-G3-S2	4	Pr-BJ1-G3-S2-7	Pr-BJ1-G3-S2-8		0.16	Parabolic	Linear
NPr-BJ1-G3-S2	5	Pr-BJ1-G3-S2-9	Pr-BJ1-G3-S2-10		0.12	Parabolic	Linear
NPr-BJ1-G3-S3	1	Pr-BJ1-G3-S3-1	Pr-BJ1-G3-S3-2		0.12	Parabolic	Linear
NPr-BJ1-G3-S3	2	Pr-BJ1-G3-S3-3	Pr-BJ1-G3-S3-4		0.16	Parabolic	Linear
NPr-BJ1-G3-S3	3	Pr-BJ1-G3-S3-5	Pr-BJ1-G3-S3-6		0.44	Parabolic	Linear
NPr-BJ1-G3-S3	4	Pr-BJ1-G3-S3-7	Pr-BJ1-G3-S3-8		0.16	Parabolic	Linear

Table 23: Frame Section Properties 05 - Nonprismatic

SectionName	SegmentNum	StartSect	EndSect	AbsLength	VarLength	EI33Var	EI22Var
				m			
NPr-BJ1-G3-S3	5	Pr-BJ1-G3-S3-9	Pr-BJ1-G3-S3-10		0.12	Parabolic	Linear
NPr-BJ1-G3-S4	1	Pr-BJ1-G3-S4-1	Pr-BJ1-G3-S4-2		0.1364	Parabolic	Linear
NPr-BJ1-G3-S4	2	Pr-BJ1-G3-S4-3	Pr-BJ1-G3-S4-4		0.1818	Parabolic	Linear
NPr-BJ1-G3-S4	3	Pr-BJ1-G3-S4-5	Pr-BJ1-G3-S4-6		0.5	Parabolic	Linear
NPr-BJ1-G3-S4	4	Pr-BJ1-G3-S4-7	Pr-BJ1-G3-S4-8		0.1818	Parabolic	Linear

3.2. Areas

Table 24: Area Section Properties, Part 1 of 3

Table 24: Area Section Properties, Part 1 of 3

Section	Material	AreaType	Type	DrillDOF	Thickness	BendThick	F11Mod
					m	m	
ASEC1	C32/40	Shell	Shell-Thin	Yes	0.25	0.25	1.
ASEC2	S355	Shell	Shell-Thin	Yes	0.25	0.25	1.

Table 24: Area Section Properties, Part 2 of 3

Table 24: Area Section Properties, Part 2 of 3

Section	F22Mod	F12Mod	M11Mod	M22Mod	M12Mod	V13Mod	V23Mod
ASEC1	1.	1.	1.	1.	1.	1.	1.
ASEC2	1.	1.	1.	1.	1.	1.	1.

Table 24: Area Section Properties, Part 3 of 3

Table 24: Area Section Properties, Part 3 of 3

Section	MMod	WMod
ASEC1	1.	1.
ASEC2	1.	1.

3.3. Solids

Table 25: Solid Property Definitions

Table 25: Solid Property Definitions

SolidProp	Material	MatAngleA	MatAngleB	MatAngleC
		Degrees	Degrees	Degrees
Solid1	C28/35	0.	0.	0.

4. Loading

This section provides loading information as applied to the model.

4.1. Load patterns

Table 26: Load Pattern Definitions

Table 26: Load Pattern Definitions

LoadPat	DesignType	SelfWtMult	AutoLoad
DEAD	Dead	1.	
Haunch	Dead	0.	
Barrier	Dead	0.	
Sidewalk	Dead	0.	
SIPForm	Dead	0.	
ConcPour Permanent	Dead	0.	
DW	Wearing Surface	0.	
ConcPour Temporary	Construction	0.	
WIND	Wind	0.	None
RITIRO	Shrinkage	0.	
DT-	Temperature	0.	
DT+	Temperature	0.	

4.2. Vehicles

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 1 of 5

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 1 of 5

VehName	FromLibrary	LibraryName	FltAxleFac	AxleFac	UnifFac	SupportMo m	IntSupport
LM1 Lane 1 Char	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM1 Lane 2 Char	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM1 Lane 3 Char	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM1 Other Char	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM1 Lane 1 Freq	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM1 Lane 2 Freq	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM1 Lane 3 Freq	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM1 Other Freq	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM2	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 600/150	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 1 of 5

VehName	FromLibrary	LibraryName	FltAxleFac	AxleFac	UnifFac	SupportMo m	IntSupport
LM3 900/150	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 1200/150	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 1200/200	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 1500/150	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 1500/200	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 1800/150	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 1800/200	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 2400/200	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 2400/240	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 2400/200/200	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 3000/200	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 3000/240	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 3000/200/200	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 3600/200	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 3600/240	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM3 3600/200/200	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
LM4	Yes	EN 1991-2.xml	1.	1.	1.	Yes	Yes
AR1-LM1 Other Char	No	User Defined	1.	1.	1.	Yes	Yes
AR2-LM1 Other Char	No	User Defined	1.	1.	1.	Yes	Yes

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 2 of 5

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 2 of 5

VehName	OtherResp	AxleMom KN	AxleMType	AxleMWidth m	AxleMDbl	AxleOther KN	AxleOType
LM1 Lane 1 Char	Yes	0.	One Point		No	0.	One Point
LM1 Lane 2 Char	Yes	0.	One Point		No	0.	One Point
LM1 Lane 3 Char	Yes	0.	One Point		No	0.	One Point
LM1 Other Char	Yes	0.	One Point		No	0.	One Point
LM1 Lane 1 Freq	Yes	0.	One Point		No	0.	One Point
LM1 Lane 2 Freq	Yes	0.	One Point		No	0.	One Point
LM1 Lane 3 Freq	Yes	0.	One Point		No	0.	One Point
LM1 Other Freq	Yes	0.	One Point		No	0.	One Point
LM2	Yes	0.	One Point		No	0.	One Point
LM3 600/150	Yes	0.	One Point		No	0.	One Point
LM3 900/150	Yes	0.	One Point		No	0.	One Point
LM3 1200/150	Yes	0.	One Point		No	0.	One Point
LM3 1200/200	Yes	0.	One Point		No	0.	One Point
LM3 1500/150	Yes	0.	One Point		No	0.	One Point

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 2 of 5

VehName	OtherResp	AxleMom KN	AxleMType	AxleMWidth m	AxleMdbl	AxleOther KN	AxleOType
LM3 1500/200	Yes	0.	One Point		No	0.	One Point
LM3 1800/150	Yes	0.	One Point		No	0.	One Point
LM3 1800/200	Yes	0.	One Point		No	0.	One Point
LM3 2400/200	Yes	0.	One Point		No	0.	One Point
LM3 2400/240	Yes	0.	One Point		No	0.	One Point
LM3 2400/200/200	Yes	0.	One Point		No	0.	One Point
LM3 3000/200	Yes	0.	One Point		No	0.	One Point
LM3 3000/240	Yes	0.	One Point		No	0.	One Point
LM3 3000/200/200	Yes	0.	One Point		No	0.	One Point
LM3 3600/200	Yes	0.	One Point		No	0.	One Point
LM3 3600/240	Yes	0.	One Point		No	0.	One Point
LM3 3600/200/200	Yes	0.	One Point		No	0.	One Point
LM4	Yes	0.	One Point		No	0.	One Point
AR1-LM1 Other Char	Yes	0.	One Point		No	0.	One Point
AR2-LM1 Other Char	Yes	0.	One Point		No	0.	One Point

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 3 of 5

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 3 of 5

VehName	AxleOWidth m	LEffAxle	LEffUnif	ForStraddle	StraddleFac	NumInter	MinExtDist m
LM1 Lane 1 Char		None	None	No		3	0.5
LM1 Lane 2 Char		None	None	No		3	0.5
LM1 Lane 3 Char		None	None	No		3	0.5
LM1 Other Char		None	None	No		3	0.5
LM1 Lane 1 Freq		None	None	No		3	0.5
LM1 Lane 2 Freq		None	None	No		3	0.5
LM1 Lane 3 Freq		None	None	No		3	0.5
LM1 Other Freq		None	None	No		3	0.5
LM2		None	None	No		1	0.3
LM3 600/150		None	None	No		4	0.15
LM3 900/150		None	None	No		6	0.15
LM3 1200/150		None	None	No		8	0.15
LM3 1200/200		None	None	No		6	0.15
LM3 1500/150		None	None	No		10	0.15
LM3 1500/200		None	None	No		8	0.15
LM3 1800/150		None	None	No		12	0.15
LM3 1800/200		None	None	No		9	0.15
LM3 2400/200		None	None	No		12	0.15
LM3 2400/240		None	None	No		10	0.15
LM3 2400/200/200		None	None	No		12	0.15
LM3 3000/200		None	None	No		15	0.15
LM3 3000/240		None	None	No		13	0.15
LM3 3000/200/200		None	None	No		15	0.15
LM3 3600/200		None	None	No		18	0.15
LM3 3600/240		None	None	No		15	0.15
LM3 3600/200/200		None	None	No		18	0.15
LM4		None	None	No		1	0.
AR1-LM1 Other Char		None	None	No		3	0.
AR2-LM1 Other Char		None	None	No		3	0.

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 4 of 5

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 4 of 5

VehName	MinIntDist m	StayInLane	CGHTAxle m	CGHTUnif m	Notes	AdjustSuper
LM1 Lane 1 Char	0.5	No	0.	0.		No
LM1 Lane 2 Char	0.5	No	0.	0.		No
LM1 Lane 3 Char	0.5	No	0.	0.		No
LM1 Other Char	0.5	No	0.	0.		No
LM1 Lane 1 Freq	0.5	No	0.	0.		No
LM1 Lane 2 Freq	0.5	No	0.	0.		No
LM1 Lane 3 Freq	0.5	No	0.	0.		No
LM1 Other Freq	0.5	No	0.	0.		No
LM2	0.3	No	0.	0.		No
LM3 600/150	0.15	No	0.	0.		No
LM3 900/150	0.15	No	0.	0.		No
LM3 1200/150	0.15	No	0.	0.		No
LM3 1200/200	0.15	No	0.	0.		No
LM3 1500/150	0.15	No	0.	0.		No
LM3 1500/200	0.15	No	0.	0.		No
LM3 1800/150	0.15	No	0.	0.		No
LM3 1800/200	0.15	No	0.	0.		No
LM3 2400/200	0.15	No	0.	0.		No
LM3 2400/240	0.15	No	0.	0.		No
LM3 2400/200/200	0.15	No	0.	0.		No
LM3 3000/200	0.15	No	0.	0.		No
LM3 3000/240	0.15	No	0.	0.		No
LM3 3000/200/200	0.15	No	0.	0.		No
LM3 3600/200	0.15	No	0.	0.		No
LM3 3600/240	0.15	No	0.	0.		No
LM3 3600/200/200	0.15	No	0.	0.		No
LM4	0.	No	0.	0.		No
AR1-LM1 Other Char	0.	No	0.	0.		No
AR2-LM1 Other Char	0.	No	0.	0.		No

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 5 of 5

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 5 of 5

VehName	IgnoreVert	Centrifugal	Braking	NosingForce KN	DesignType
LM1 Lane 1 Char	No	No	No	0.	Euro LoadModel1 Character
LM1 Lane 2 Char	No	No	No	0.	Euro LoadModel1 Character
LM1 Lane 3 Char	No	No	No	0.	Euro LoadModel1 Character
LM1 Other Char	No	No	No	0.	Euro LoadModel1 Character
LM1 Lane 1 Freq	No	No	No	0.	Euro LoadModel1 Frequent
LM1 Lane 2 Freq	No	No	No	0.	Euro LoadModel1 Frequent
LM1 Lane 3 Freq	No	No	No	0.	Euro LoadModel1 Frequent
LM1 Other Freq	No	No	No	0.	Euro LoadModel1 Frequent
LM2	No	No	No	0.	Euro LoadModel2

Table 27: Vehicles 2 - General Vehicles 1 - General, Part 5 of 5

VehName	IgnoreVert	Centrifugal	Braking	NosingForce KN	DesignType
LM3 600/150	No	No	No	0.	Euro LoadModel3
LM3 900/150	No	No	No	0.	Euro LoadModel3
LM3 1200/150	No	No	No	0.	Euro LoadModel3
LM3 1200/200	No	No	No	0.	Euro LoadModel3
LM3 1500/150	No	No	No	0.	Euro LoadModel3
LM3 1500/200	No	No	No	0.	Euro LoadModel3
LM3 1800/150	No	No	No	0.	Euro LoadModel3
LM3 1800/200	No	No	No	0.	Euro LoadModel3
LM3 2400/200	No	No	No	0.	Euro LoadModel3
LM3 2400/240	No	No	No	0.	Euro LoadModel3
LM3 2400/200/200	No	No	No	0.	Euro LoadModel3
LM3 3000/200	No	No	No	0.	Euro LoadModel3
LM3 3000/240	No	No	No	0.	Euro LoadModel3
LM3 3000/200/200	No	No	No	0.	Euro LoadModel3
LM3 3600/200	No	No	No	0.	Euro LoadModel3
LM3 3600/240	No	No	No	0.	Euro LoadModel3
LM3 3600/200/200	No	No	No	0.	Euro LoadModel3
LM4	No	No	No	0.	Euro LoadModel4
AR1-LM1 Other Char	No	No	No	0.	Euro LoadModel1 Character
AR2-LM1 Other Char	No	No	No	0.	Euro LoadModel1 Character

Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2

Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2

VehName	LoadType	InterUnif KN/m	UnifType	UnifWidth m	InterAxle KN	AxleType	AxleWidth m	InterMinD m
LM1 Lane 1 Char	Leading Load	27.	Fixed Width	3.	300.	Two Points	2.	
LM1 Lane 1 Char	Fixed Length	27.	Fixed Width	3.	300.	Two Points	2.	1.2
LM1 Lane 1 Char	Trailing Load	27.	Fixed Width	3.				
LM1 Lane 2 Char	Leading Load	7.5	Fixed Width	3.	200.	Two Points	2.	
LM1 Lane 2 Char	Fixed Length	7.5	Fixed Width	3.	200.	Two Points	2.	1.2
LM1 Lane 2 Char	Trailing Load	7.5	Fixed Width	3.				
LM1 Lane 3 Char	Leading Load	7.5	Fixed Width	3.	100.	Two Points	2.	
LM1 Lane 3 Char	Fixed Length	7.5	Fixed Width	3.	100.	Two Points	2.	1.2
LM1 Lane 3 Char	Trailing Load	7.5	Fixed Width	3.				
LM1 Other Char	Leading Load	7.5	Fixed Width	3.	0.	Fixed Width Line	1.	
LM1 Other Char	Fixed Length	7.5	Fixed Width	3.	0.	Fixed Width Line	1.	1.2
LM1 Other Char	Trailing Load	7.5	Fixed Width	3.				
LM1 Lane 1 Freq	Leading Load	10.8	Fixed Width	3.	225.	Two Points	2.	

Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2

VehName	LoadType	InterUnif KN/m	UnifType	UnifWidth m	InterAxle KN	AxleType	AxleWidth m	InterMinD m
LM1 Lane 1 Freq	Fixed Length	10.8	Fixed Width	3.	225.	Two Points	2.	1.2
LM1 Lane 1 Freq	Trailing Load	10.8	Fixed Width	3.				
LM1 Lane 2 Freq	Leading Load	3.	Fixed Width	3.	150.	Two Points	2.	
LM1 Lane 2 Freq	Fixed Length	3.	Fixed Width	3.	150.	Two Points	2.	1.2
LM1 Lane 2 Freq	Trailing Load	3.	Fixed Width	3.				
LM1 Lane 3 Freq	Leading Load	3.	Fixed Width	3.	75.	Two Points	2.	
LM1 Lane 3 Freq	Fixed Length	3.	Fixed Width	3.	75.	Two Points	2.	1.2
LM1 Lane 3 Freq	Trailing Load	3.	Fixed Width	3.				
LM1 Other Freq	Leading Load	3.	Fixed Width	3.	0.	Fixed Width Line	1.	
LM1 Other Freq	Fixed Length	3.	Fixed Width	3.	0.	Fixed Width Line	1.	1.2
LM1 Other Freq	Trailing Load	3.	Fixed Width	3.				
LM2	Leading Load	0.	Fixed Width	1.	400.	Two Points	2.	
LM3 600/150	Leading Load	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	
LM3 600/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 600/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 600/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 900/150	Leading Load	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	
LM3 900/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 900/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 900/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 900/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 900/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 900/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1200/150	Leading Load	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	
LM3 1200/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1200/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1200/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1200/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1200/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1200/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1200/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1200/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1200/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5

Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2

VehName	LoadType	InterUnif KN/m	UnifType	UnifWidth m	InterAxle KN	AxleType	AxleWidth m	InterMinD m
LM3 1200/200	Leading Load	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	
LM3 1200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1500/150	Leading Load	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	
LM3 1500/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1500/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1500/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1500/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1500/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1500/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1500/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1500/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1500/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1500/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1500/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1500/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1500/200	Leading Load	0.	Fixed Width	1.	100.	Fixed Width Line	2.7	
LM3 1500/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1500/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1500/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1500/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1500/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1500/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1500/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1500/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1500/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1800/150	Leading Load	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	
LM3 1800/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1800/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1800/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1800/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1800/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5

Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2

VehName	LoadType	InterUnif KN/m	UnifType	UnifWidth m	InterAxle KN	AxleType	AxleWidth m	InterMinD m
LM3 1800/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1800/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1800/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1800/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1800/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1800/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1800/150	Fixed Length	0.	Fixed Width	1.	150.	Fixed Width Line	2.7	1.5
LM3 1800/200	Leading Load	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	
LM3 1800/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1800/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1800/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1800/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1800/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1800/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1800/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1800/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 1800/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200	Leading Load	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	
LM3 2400/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/240	Leading Load	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	
LM3 2400/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 2400/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5

Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2

VehName	LoadType	InterUnif KN/m	UnifType	UnifWidth m	InterAxle KN	AxleType	AxleWidth m	InterMinD m
LM3 2400/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 2400/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 2400/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 2400/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 2400/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 2400/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 2400/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 2400/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 2400/200/200	Leading Load	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	
LM3 2400/200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	12.
LM3 2400/200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 2400/200/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Leading Load	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5

Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2

VehName	LoadType	InterUnif KN/m	UnifType	UnifWidth m	InterAxle KN	AxleType	AxleWidth m	InterMinD m
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/240	Leading Load	0.	Fixed Width	1.	120.	Fixed Width Line	4.2	
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3000/200/20 0	Leading Load	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5

Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2

VehName	LoadType	InterUnif KN/m	UnifType	UnifWidth m	InterAxle KN	AxleType	AxleWidth m	InterMinD m
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	12.
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3000/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Leading Load	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5

Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2

VehName	LoadType	InterUnif KN/m	UnifType	UnifWidth m	InterAxle KN	AxleType	AxleWidth m	InterMinD m
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/240	Leading Load	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/240	Fixed Length	0.	Fixed Width	1.	240.	Fixed Width Line	4.2	1.5
LM3 3600/200/20 0	Leading Load	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5

Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2

VehName	LoadType	InterUnif KN/m	UnifType	UnifWidth m	InterAxle KN	AxleType	AxleWidth m	InterMinD m
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	12.
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM3 3600/200/20 0	Fixed Length	0.	Fixed Width	1.	200.	Fixed Width Line	2.7	1.5
LM4	Leading Load	15.	Fixed Width	3.	0.	Fixed Width Line	1.	
AR1-LM1 Other Char	Leading Load	3.	Fixed Width	1.2	0.	Fixed Width Line	1.	
AR1-LM1 Other Char	Fixed Length	3.	Fixed Width	1.2	0.	Fixed Width Line	1.	1.2
AR1-LM1 Other Char	Trailing Load	3.	Fixed Width	1.2				
AR2-LM1 Other Char	Leading Load	6.4	Fixed Width	2.45	0.	Fixed Width Line	1.	
AR2-LM1 Other Char	Fixed Length	6.4	Fixed Width	2.45	0.	Fixed Width Line	1.	1.2
AR2-LM1 Other Char	Trailing Load	6.4	Fixed Width	2.45				

Table 28: Vehicles 3 - General Vehicles 2 - Loads, Part 2 of 2

**Table 28: Vehicles 3 -
General Vehicles 2 - Loads,
Part 2 of 2**

VehName	InterMaxD m
LM1 Lane 1 Char	
LM1 Lane 1 Char	

**Table 28: Vehicles 3 -
 General Vehicles 2 - Loads,
 Part 2 of 2**

VehName	InterMaxD m
LM1 Lane 1	
Char	
LM1 Lane 2	
Char	
LM1 Lane 2	
Char	
LM1 Lane 2	
Char	
LM1 Lane 3	
Char	
LM1 Lane 3	
Char	
LM1 Lane 3	
Char	
LM1 Other	
Char	
LM1 Other	
Char	
LM1 Other	
Char	
LM1 Lane 1	
Freq	
LM1 Lane 1	
Freq	
LM1 Lane 1	
Freq	
LM1 Lane 2	
Freq	
LM1 Lane 2	
Freq	
LM1 Lane 2	
Freq	
LM1 Lane 3	
Freq	
LM1 Lane 3	
Freq	
LM1 Lane 3	
Freq	
LM1 Other	
Freq	
LM1 Other	
Freq	
LM1 Other	
Freq	
LM2	
LM3 600/150	
LM3 600/150	
LM3 600/150	
LM3 600/150	
LM3 900/150	
LM3 900/150	
LM3 900/150	
LM3 900/150	
LM3 900/150	
LM3 900/150	
LM3 900/150	
LM3	
1200/150	

B1.bdb
4. Loading

**Table 28: Vehicles 3 -
General Vehicles 2 - Loads,
Part 2 of 2**

VehName	InterMaxD m
LM3	
1200/150	
LM3	
1200/150	
LM3	
1200/150	
LM3	
1200/150	
LM3	
1200/150	
LM3	
1200/150	
LM3	
1200/200	
LM3	
1200/200	
LM3	
1200/200	
LM3	
1200/200	
LM3	
1200/200	
LM3	
1500/150	
LM3	
1500/150	
LM3	
1500/150	
LM3	
1500/150	
LM3	
1500/150	
LM3	
1500/150	
LM3	
1500/150	
LM3	
1500/150	
LM3	
1500/150	
LM3	
1500/200	
LM3	
1500/200	
LM3	
1500/200	
LM3	
1500/200	
LM3	
1500/200	

**Table 28: Vehicles 3 -
General Vehicles 2 - Loads,
Part 2 of 2**

VehName	InterMaxD m
LM3	
1500/200	
LM3	
1500/200	
LM3	
1800/150	
LM3	
1800/150	
LM3	
1800/150	
LM3	
1800/150	
LM3	
1800/150	
LM3	
1800/150	
LM3	
1800/150	
LM3	
1800/150	
LM3	
1800/150	
LM3	
1800/150	
LM3	
1800/150	
LM3	
1800/150	
LM3	
1800/150	
LM3	
1800/200	
LM3	
1800/200	
LM3	
1800/200	
LM3	
1800/200	
LM3	
1800/200	
LM3	
1800/200	
LM3	
2400/200	
LM3	
2400/200	
LM3	
2400/200	
LM3	
2400/200	
LM3	
2400/200	
LM3	
2400/200	

**Table 28: Vehicles 3 -
General Vehicles 2 - Loads,
Part 2 of 2**

VehName	InterMaxD m
LM3 2400/200	
LM3 2400/200	
LM3 2400/200	
LM3 2400/200	
LM3 2400/200	
LM3 2400/200	
LM3 2400/200	
LM3 2400/200	
LM3 2400/240	
LM3 2400/240	
LM3 2400/240	
LM3 2400/240	
LM3 2400/240	
LM3 2400/240	
LM3 2400/240	
LM3 2400/240	
LM3 2400/240	
LM3 2400/240	
LM3 2400/240	
LM3 2400/240	
LM3 2400/240	
LM3 2400/240	
LM3 2400/200/20 0	
LM3 2400/200/20 0	
LM3 2400/200/20 0	
LM3 2400/200/20 0	
LM3 2400/200/20 0	
LM3 2400/200/20 0	
LM3 2400/200/20 0	
LM3 2400/200/20 0	
LM3 2400/200/20 0	
LM3 2400/200/20 0	
LM3 2400/200/20 0	

B1.bdb
4. Loading

**Table 28: Vehicles 3 -
General Vehicles 2 - Loads,
Part 2 of 2**

VehName	InterMaxD m
LM3	
2400/200/20	
0	
LM3	
2400/200/20	
0	
LM3	
2400/200/20	
0	
LM3	
3000/200	
LM3	
3000/200	
LM3	
3000/200	
LM3	
3000/200	
LM3	
3000/200	
LM3	
3000/200	
LM3	
3000/200	
LM3	
3000/200	
LM3	
3000/200	
LM3	
3000/200	
LM3	
3000/200	
LM3	
3000/200	
LM3	
3000/200	
LM3	
3000/240	
LM3	
3000/240	
LM3	
3000/240	
LM3	
3000/240	
LM3	
3000/240	
LM3	
3000/240	
LM3	
3000/240	
LM3	
3000/240	
LM3	
3000/240	

**Table 28: Vehicles 3 -
General Vehicles 2 - Loads,
Part 2 of 2**

VehName	InterMaxD m
LM3 3000/240	
LM3 3000/240	
LM3 3000/240	
LM3 3000/240	
LM3 3000/240	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3000/200/20 0	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	

B1.bdb
4. Loading

CSiBridge v22.2.0 - License #80*1H77VL4XA58SZAB
03 febbraio 2021

**Table 28: Vehicles 3 -
General Vehicles 2 - Loads,
Part 2 of 2**

VehName	InterMaxD m
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/200	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	
LM3 3600/240	

**Table 28: Vehicles 3 -
General Vehicles 2 - Loads,
Part 2 of 2**

VehName	InterMaxD m
LM3	
3600/240	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM3	
3600/200/20	
0	
LM4	
AR1-LM1	
Other Char	

**Table 28: Vehicles 3 -
General Vehicles 2 - Loads,
Part 2 of 2**

VehName	InterMaxD m
AR1-LM1 Other Char	
AR1-LM1 Other Char	
AR2-LM1 Other Char	
AR2-LM1 Other Char	
AR2-LM1 Other Char	

Table 29: Vehicles 4 - Vehicle Classes

Table 29: Vehicles 4 - Vehicle Classes

VehClass	VehName	ScaleFactor
LM1 Lane 1 Char	LM1 Lane 1 Char	1.
LM1 Lane 2 Char	LM1 Lane 2 Char	1.
LM1 Lane 3 Char	LM1 Lane 3 Char	1.
LM1 Other Char	LM1 Other Char	1.
LM1 Lane 1 Freq	LM1 Lane 1 Freq	1.
LM1 Lane 2 Freq	LM1 Lane 2 Freq	1.
LM1 Lane 3 Freq	LM1 Lane 3 Freq	1.
LM1 Other Freq	LM1 Other Freq	1.
LM2	LM2	1.
LM3 600/150	LM3 600/150	1.
LM3 900/150	LM3 900/150	1.
LM3 1200/150	LM3 1200/150	1.
LM3 1200/200	LM3 1200/200	1.
LM3 1500/150	LM3 1500/150	1.
LM3 1500/200	LM3 1500/200	1.
LM3 1800/150	LM3 1800/150	1.
LM3 1800/200	LM3 1800/200	1.
LM3 2400/200	LM3 2400/200	1.
LM3 2400/240	LM3 2400/240	1.
LM3 2400/200/200	LM3 2400/200/200	1.
LM3 3000/200	LM3 3000/200	1.
LM3 3000/240	LM3 3000/240	1.
LM3 3000/200/200	LM3 3000/200/200	1.
LM3 3600/200	LM3 3600/200	1.
LM3 3600/240	LM3 3600/240	1.
LM3 3600/200/200	LM3 3600/200/200	1.
LM4	LM4	1.
VECL1	LM1 Lane 1 Char	1.
VECL1	LM1 Lane 2 Char	1.
VECL1	LM1 Lane 3 Char	1.
VECL1	LM1 Other Char	1.
AR1-LM1 Other Char	AR1-LM1 Other Char	1.
AR2-LM1 Other Char	AR2-LM1 Other Char	1.

4.3. Bridge loading

Table 30: Bridge Load Definitions 02 - Line

Table 30: Bridge Load Definitions 02 - Line						
Name	Type	CoordSys	Dir	RefLoc	Dist m	FOverL KN/m
<Spn-BJ1-S 1>BL1	Force	GLOBAL	Gravity	Left Edge of Deck	0.	8.
<Spn-BJ1-S 1>BL2	Force	GLOBAL	Gravity	Right Edge of Deck	0.	8.
<Spn-BJ1-S 1>Sp1_HL1	Force	GLOBAL	Gravity	Left Edge of Deck	2.05	0.55
<Spn-BJ1-S 1>Sp1_HL2	Force	GLOBAL	Gravity	Left Edge of Deck	5.55	0.55
<Spn-BJ1-S 1>Sp1_HL3	Force	GLOBAL	Gravity	Right Edge of Deck	2.05	0.55
<Spn-BJ1-S 2>BL1	Force	GLOBAL	Gravity	Left Edge of Deck	0.	8.
<Spn-BJ1-S 2>BL2	Force	GLOBAL	Gravity	Right Edge of Deck	0.	8.
<Spn-BJ1-S 2>Sp2_HL1	Force	GLOBAL	Gravity	Left Edge of Deck	2.05	0.47
<Spn-BJ1-S 2>Sp2_HL2	Force	GLOBAL	Gravity	Left Edge of Deck	5.55	0.47
<Spn-BJ1-S 2>Sp2_HL3	Force	GLOBAL	Gravity	Right Edge of Deck	2.05	0.47
<Spn-BJ1-S 3>BL1	Force	GLOBAL	Gravity	Left Edge of Deck	0.	8.
<Spn-BJ1-S 3>BL2	Force	GLOBAL	Gravity	Right Edge of Deck	0.	8.
<Spn-BJ1-S 3>Sp3_HL1	Force	GLOBAL	Gravity	Left Edge of Deck	2.05	0.47
<Spn-BJ1-S 3>Sp3_HL2	Force	GLOBAL	Gravity	Left Edge of Deck	6.175	0.47
<Spn-BJ1-S 3>Sp3_HL3	Force	GLOBAL	Gravity	Right Edge of Deck	2.05	0.47
<Spn-BJ1-S 4>BL1	Force	GLOBAL	Gravity	Left Edge of Deck	0.	8.
<Spn-BJ1-S 4>BL2	Force	GLOBAL	Gravity	Right Edge of Deck	0.	8.
<Spn-BJ1-S 4>Sp4_HL1	Force	GLOBAL	Gravity	Left Edge of Deck	2.05	0.55
<Spn-BJ1-S 4>Sp4_HL2	Force	GLOBAL	Gravity	Left Edge of Deck	7.	0.55
<Spn-BJ1-S 4>Sp4_HL3	Force	GLOBAL	Gravity	Right Edge of Deck	2.05	0.55
V1	Force	GLOBAL	Gravity	Left Edge of Deck	2.05	14.1
V2	Force	GLOBAL	Gravity	Left Edge of Deck	5.5	5.
V3	Force	GLOBAL	Gravity	Right Edge of Deck	2.05	-4.3
VH	Force	GLOBAL	Y	Right Edge of Deck	0.	13.

Table 31: Bridge Load Definitions 03 - Area, Part 1 of 2

Table 31: Bridge Load Definitions 03 - Area, Part 1 of 2

Name	Type	CoordSys	Dir	RefLocLft	DistLft m	RefLocRgt
<Spn-BJ1-S 1>SL1	Force	GLOBAL	Gravity	Left Edge of Deck	0.	Left Edge of Deck
<Spn-BJ1-S 1>SL2	Force	GLOBAL	Gravity		0.	
<Spn-BJ1-S 1>Sp1_DW1	Force	GLOBAL	Gravity	Left Edge of Deck	0.8	Right Edge of Deck
<Spn-BJ1-S 1>Sp1_SIPF L1	Force	GLOBAL	Gravity	Left Edge of Deck	2.55	Left Edge of Deck
<Spn-BJ1-S 1>Sp1_SIPF L2	Force	GLOBAL	Gravity	Left Edge of Deck	6.05	Left Edge of Deck
<Spn-BJ1-S 2>SL1	Force	GLOBAL	Gravity	Left Edge of Deck	0.	Left Edge of Deck
<Spn-BJ1-S 2>SL2	Force	GLOBAL	Gravity		0.	
<Spn-BJ1-S 2>Sp2_DW1	Force	GLOBAL	Gravity	Left Edge of Deck	0.8	Right Edge of Deck
<Spn-BJ1-S 2>Sp2_SIPF L1	Force	GLOBAL	Gravity	Left Edge of Deck	2.55	Left Edge of Deck
<Spn-BJ1-S 2>Sp2_SIPF L2	Force	GLOBAL	Gravity	Left Edge of Deck	6.05	Left Edge of Deck
<Spn-BJ1-S 3>SL1	Force	GLOBAL	Gravity	Left Edge of Deck	0.	Left Edge of Deck
<Spn-BJ1-S 3>SL2	Force	GLOBAL	Gravity		0.	
<Spn-BJ1-S 3>Sp3_DW1	Force	GLOBAL	Gravity	Left Edge of Deck	0.8	Right Edge of Deck
<Spn-BJ1-S 3>Sp3_SIPF L1	Force	GLOBAL	Gravity	Left Edge of Deck	2.55	Left Edge of Deck
<Spn-BJ1-S 3>Sp3_SIPF L2	Force	GLOBAL	Gravity	Left Edge of Deck	6.675	Left Edge of Deck
<Spn-BJ1-S 4>SL1	Force	GLOBAL	Gravity	Left Edge of Deck	0.	Left Edge of Deck
<Spn-BJ1-S 4>SL2	Force	GLOBAL	Gravity		0.	
<Spn-BJ1-S 4>Sp4_DW1	Force	GLOBAL	Gravity	Left Edge of Deck	0.8	Right Edge of Deck
<Spn-BJ1-S 4>Sp4_SIPF L1	Force	GLOBAL	Gravity	Left Edge of Deck	2.55	Left Edge of Deck
<Spn-BJ1-S 4>Sp4_SIPF L2	Force	GLOBAL	Gravity	Left Edge of Deck	7.5	Left Edge of Deck

Table 31: Bridge Load Definitions 03 - Area, Part 2 of 2

Table 31: Bridge Load Definitions 03 - Area, Part 2 of 2

Name	DistRgt m	FOverL2Lft KN/m2	FOverL2Rgt KN/m2
<Spn-BJ1-S 1>SL1	0.8	5.	5.

Table 31: Bridge Load Definitions 03 - Area, Part 2 of 2

Name	DistRgt m	FOverL2Lft KN/m2	FOverL2Rgt KN/m2
<Spn-BJ1-S 1>SL2	0.8	5.	5.
<Spn-BJ1-S 1>Sp1_DW1	0.8	3.	3.
<Spn-BJ1-S 1>Sp1_SIPF L1	5.05	0.	0.
<Spn-BJ1-S 1>Sp1_SIPF L2	8.55	0.	0.
<Spn-BJ1-S 2>SL1	0.8	5.	5.
<Spn-BJ1-S 2>SL2	0.8	5.	5.
<Spn-BJ1-S 2>Sp2_DW1	0.8	3.	3.
<Spn-BJ1-S 2>Sp2_SIPF L1	5.05	0.	0.
<Spn-BJ1-S 2>Sp2_SIPF L2	8.55	0.	0.
<Spn-BJ1-S 3>SL1	0.8	5.	5.
<Spn-BJ1-S 3>SL2	0.8	5.	5.
<Spn-BJ1-S 3>Sp3_DW1	0.8	3.	3.
<Spn-BJ1-S 3>Sp3_SIPF L1	5.675	0.	0.
<Spn-BJ1-S 3>Sp3_SIPF L2	9.8	0.	0.
<Spn-BJ1-S 4>SL1	0.8	5.	5.
<Spn-BJ1-S 4>SL2	0.8	5.	5.
<Spn-BJ1-S 4>Sp4_DW1	0.8	3.	3.
<Spn-BJ1-S 4>Sp4_SIPF L1	6.5	0.	0.
<Spn-BJ1-S 4>Sp4_SIPF L2	11.45	0.	0.

5. Load cases

This section provides load case information.

5.1. Definitions

Table 32: Load Case Definitions, Part 1 of 2

Table 32: Load Case Definitions, Part 1 of 2

Case	Type	MLFactVert	InitialCond	MLFactBrake	ModalCase	MLFactCenter
PERMANENTI	LinStatic		Zero			
MODAL	LinModal		Zero			
Girders and Diaphragms	StagedConst		Zero			
Deck Plus	StagedConst		Zero			
Deck Cured NonComp	StagedConst		Deck Plus			
Barriers and Sidewalks	StagedConst		LONG TERM STC			
Wearing Surface	StagedConst		LONG TERM STC			
WIND	LinStatic		SHORT TERM STC			
RITIRO	LinStatic		LONG TERM STC			
DT-	LinStatic		SHORT TERM STC			
DT+	LinStatic		SHORT TERM STC			
SHORT TERM STC	StagedConst		Zero			
LONG TERM STC	StagedConst		Zero			
TRAF CARAT	LinMoving	1.	SHORT TERM STC	0.		0.
TRAF FREQ	LinMoving	1.	SHORT TERM STC	0.		0.
SPECX	LinRespSpec				MODAL	
SPECY	LinRespSpec				MODAL	
SPECZ	LinRespSpec				MODAL	

Table 32: Load Case Definitions, Part 2 of 2

Table 32: Load Case Definitions, Part 2 of 2

Case	BaseCase	DesActOpt	MassSource	DesignAct
PERMANENTI		Prog Det		Non-Composite
MODAL		Prog Det		Other
Girders and Diaphragms		User		Non-Composite
Deck Plus		User		Non-Composite
Deck Cured NonComp		User		Non-Composite
Barriers and Sidewalks		User		Long-Term Composite
Wearing Surface		User		Long-Term Composite
WIND		User		Short-Term Composite
RITIRO		User		Long-Term Composite
DT-		User		Short-Term Composite

Table 32: Load Case Definitions, Part 2 of 2

Case	BaseCase	DesActOpt	MassSource	DesignAct
DT+		User		Short-Term Composite
SHORT TERM STC		User		Short-Term Composite
LONG TERM STC		User		Long-Term Composite
TRAF CARAT		User		Short-Term Composite
TRAF FREQ		User		Short-Term Composite
SPECX		Prog Det		Short-Term Composite
SPECY		Prog Det		Short-Term Composite
SPECZ		Prog Det		Short-Term Composite

5.2. Static case load assignments

Table 33: Case - Static 1 - Load Assignments

Table 33: Case - Static 1 - Load Assignments

Case	LoadType	LoadName	LoadSF
PERMANENTI	Load pattern	DEAD	1.
PERMANENTI	Load pattern	Barrier	1.
PERMANENTI	Load pattern	DW	1.
PERMANENTI	Load pattern	Sidewalk	1.
WIND	Load pattern	WIND	1.
RITIRO	Load pattern	RITIRO	1.
DT-	Load pattern	DT-	1.
DT+	Load pattern	DT-	-1.

5.3. Response spectrum case load assignments

Table 34: Case - Response Spectrum 1 - General, Part 1 of 2

Table 34: Case - Response Spectrum 1 - General, Part 1 of 2

Case	ModalCombo	GMCf1 Cyc/sec	GMCf2 Cyc/sec	PerRigid	DirCombo	MotionType	DampingType
SPECX	CQC	1.0000E+0 0	0.0000E+0 0	SRSS	SRSS	Acceleration	Constant
SPECY	CQC	1.0000E+0 0	0.0000E+0 0	SRSS	SRSS	Acceleration	Constant
SPECZ	CQC	1.0000E+0 0	0.0000E+0 0	SRSS	SRSS	Acceleration	Constant

Table 34: Case - Response Spectrum 1 - General, Part 2 of 2

Table 34: Case - Response Spectrum 1 - General, Part 2 of 2

Case	ConstDamp
SPECX	0.05
SPECY	0.05
SPECZ	0.05

Table 35: Case - Response Spectrum 2 - Load Assignments

Table 35: Case - Response Spectrum 2 - Load Assignments

Case	LoadType	LoadName	CoordSys	Function	Angle	TransAccSF
					Degrees	m/sec2
SPECX	Acceleration	U1	GLOBAL	SLC-MONT	0.	9.81
SPECY	Acceleration	U2	GLOBAL	SLC-MONT	0.	9.81
SPECZ	Acceleration	U3	GLOBAL	SLC-VERT	0.	9.81

Table 36: Function - Response Spectrum - User

Table 36: Function - Response Spectrum - User

Name	Period Sec	Accel	FuncDamp
SLC-MONT	0.	0.253	0.05
SLC-MONT	0.17	0.648	
SLC-MONT	0.51	0.648	
SLC-MONT	0.596	0.555	
SLC-MONT	0.682	0.486	
SLC-MONT	0.767	0.431	
SLC-MONT	0.853	0.388	
SLC-MONT	0.938	0.353	
SLC-MONT	1.024	0.323	
SLC-MONT	1.11	0.298	
SLC-MONT	1.195	0.277	
SLC-MONT	1.281	0.258	
SLC-MONT	1.366	0.242	
SLC-MONT	1.452	0.228	
SLC-MONT	1.537	0.215	
SLC-MONT	1.623	0.204	
SLC-MONT	1.709	0.194	
SLC-MONT	1.794	0.184	
SLC-MONT	1.88	0.176	
SLC-MONT	1.965	0.168	
SLC-MONT	2.051	0.161	
SLC-MONT	2.137	0.11	
SLC-MONT	2.222	0.105	
SLC-MONT	2.308	0.101	
SLC-MONT	2.388	0.095	
SLC-MONT	2.469	0.089	
SLC-MONT	2.55	0.083	
SLC-MONT	2.63	0.078	

Table 36: Function - Response Spectrum - User

Name	Period Sec	Accel	FuncDamp
SLC-MONT	2.711	0.074	
SLC-MONT	2.791	0.069	
SLC-MONT	2.872	0.065	
SLC-MONT	2.952	0.062	
SLC-MONT	3.033	0.059	
SLC-MONT	3.114	0.056	
SLC-MONT	3.194	0.053	
SLC-MONT	3.275	0.05	
SLC-MONT	3.355	0.048	
SLC-MONT	3.436	0.046	
SLC-MONT	3.517	0.044	
SLC-MONT	3.597	0.042	
SLC-MONT	3.678	0.04	
SLC-MONT	3.758	0.038	
SLC-MONT	3.839	0.037	
SLC-MONT	3.919	0.035	
SLC-MONT	4.	0.035	

6. Load combinations

This section provides load combination information.

Table 37: Combination Definitions

Table 37: Combination Definitions

ComboName	ComboType	CaseName	ScaleFactor
FASE GETTO	Linear Add	Deck Cured NonComp	1.35
FASE GETTO		Girders and Diaphragms	1.35
FASE LT	Linear Add	Barriers and Sidewalks	1.35
FASE LT		Wearing Surface	1.35
FASE LT		RITIRO	1.2
COMB1	Linear Add	Barriers and Sidewalks	1.35
COMB1		Deck Cured NonComp	1.35
COMB1		Girders and Diaphragms	1.35
COMB1		TRAF CARAT	1.35
COMB1		Wearing Surface	1.35
COMB1		DT-	0.9
COMB1		WIND	0.9
COMB1		RITIRO	1.2
COMB2	Linear Add	Barriers and Sidewalks	1.35
COMB2		Deck Cured NonComp	1.35
COMB2		Girders and Diaphragms	1.35
COMB2		TRAF CARAT	1.35

6. Load combinations

Table 37: Combination Definitions

ComboName	ComboType	CaseName	ScaleFactor
COMB2		Wearing Surface	1.35
COMB2		DT+	0.9
COMB2		WIND	0.9
COMB2		RITIRO	1.2
COMB3	Linear Add	Barriers and Sidewalks	1.35
COMB3		Deck Cured NonComp	1.35
COMB3		Girders and Diaphragms	1.35
COMB3		TRAF CARAT	1.35
COMB3		Wearing Surface	1.35
COMB3		DT+	0.9
COMB3		WIND	0.9
COMB3		RITIRO	0.
FATICA	Linear Add	TRAF FREQ	1.
EX	Linear Add	PERMANENTI	1.
EX		SPECX	1.
EX		SPECY	0.3
EX		SPECZ	0.3
EY	Linear Add	PERMANENTI	1.
EY		SPECX	0.3
EY		SPECY	1.
EY		SPECZ	0.3
EZ	Linear Add	PERMANENTI	1.
EZ		SPECX	0.3
EZ		SPECY	0.3
EZ		SPECZ	1.

7. Structure results

This section provides structure results, including items such as structural periods and base reactions.

7.1. Modal results

Table 38: Modal Participating Mass Ratios

Table 38: Modal Participating Mass Ratios								
OutputCase	StepNum	Period Sec	UX	UY	UZ	SumUX	SumUY	SumUZ
MODAL	1.	2.493671	9.077E-19	0.71778	0.	9.077E-19	0.71778	0.
MODAL	2.	2.459196	0.82907	1.119E-18	2.418E-10	0.82907	0.71778	2.418E-10
MODAL	3.	2.306819	2.215E-19	0.11047	0.	0.82907	0.82824	2.418E-10
MODAL	4.	0.808775	0.	0.00012	0.	0.82907	0.82836	2.418E-10
MODAL	5.	0.498331	2.064E-08	0.	3.223E-05	0.82907	0.82836	3.223E-05
MODAL	6.	0.491263	0.	5.057E-08	0.	0.82907	0.82836	3.223E-05
MODAL	7.	0.398338	0.	2.718E-07	0.	0.82907	0.82836	3.223E-05
MODAL	8.	0.388444	8.523E-10	0.	0.01935	0.82907	0.82836	0.01938
MODAL	9.	0.325303	0.	2.779E-08	0.	0.82907	0.82836	0.01938
MODAL	10.	0.315224	0.	2.502E-08	0.	0.82907	0.82836	0.01938
MODAL	11.	0.299489	9.044E-08	0.	0.00847	0.82907	0.82836	0.02785
MODAL	12.	0.273227	0.	1.469E-06	0.	0.82907	0.82836	0.02785
MODAL	13.	0.251258	7.362E-10	0.	0.55611	0.82907	0.82836	0.58396
MODAL	14.	0.175078	0.	4.959E-07	0.	0.82907	0.82836	0.58396
MODAL	15.	0.150741	0.	1.271E-09	0.	0.82907	0.82836	0.58396
MODAL	16.	0.138458	8.311E-07	0.	5.021E-05	0.82907	0.82836	0.58401
MODAL	17.	0.133749	0.	3.356E-07	0.	0.82907	0.82836	0.58401
MODAL	18.	0.121931	2.172E-09	0.	0.00215	0.82907	0.82836	0.58615
MODAL	19.	0.120732	0.	8.999E-09	3.993E-19	0.82907	0.82836	0.58615
MODAL	20.	0.112024	7.783E-09	2.131E-19	0.00079	0.82907	0.82836	0.58694
MODAL	21.	0.1101	4.637E-20	4.675E-07	3.228E-16	0.82907	0.82836	0.58694
MODAL	22.	0.109267	5.483E-08	1.812E-19	0.00062	0.82908	0.82836	0.58757
MODAL	23.	0.103762	8.357E-09	8.020E-20	0.00258	0.82908	0.82836	0.59015
MODAL	24.	0.092847	0.	4.757E-11	1.229E-17	0.82908	0.82836	0.59015
MODAL	25.	0.087435	1.860E-09	1.985E-17	3.025E-05	0.82908	0.82836	0.59018
MODAL	26.	0.074748	2.332E-19	1.679E-05	9.015E-13	0.82908	0.82838	0.59018
MODAL	27.	0.072752	4.449E-10	1.048E-15	0.03966	0.82908	0.82838	0.62984
MODAL	28.	0.067547	1.965E-18	1.339E-07	4.633E-12	0.82908	0.82838	0.62984
MODAL	29.	0.067152	2.409E-08	1.688E-16	0.04826	0.82908	0.82838	0.67811
MODAL	30.	0.054107	0.02669	1.645E-17	0.00348	0.85577	0.82838	0.68159
MODAL	31.	0.052817	0.06696	4.308E-17	0.00827	0.92272	0.82838	0.68985
MODAL	32.	0.051265	0.00778	2.094E-16	0.03939	0.9305	0.82838	0.72924
MODAL	33.	0.04825	0.03646	1.397E-18	0.00038	0.96696	0.82838	0.72963
MODAL	34.	0.036759	3.396E-16	0.00018	2.015E-11	0.96696	0.82856	0.72963
MODAL	35.	0.035437	6.882E-07	7.367E-14	0.04574	0.96696	0.82856	0.77537
MODAL	36.	0.031506	3.060E-18	0.00021	3.365E-13	0.96696	0.82877	0.77537
MODAL	37.	0.015682	3.855E-17	0.11763	8.142E-12	0.96696	0.9464	0.77537
MODAL	38.	0.015488	7.760E-07	4.473E-12	0.13384	0.96696	0.9464	0.90921
MODAL	39.	0.015274	7.449E-18	0.04124	1.068E-12	0.96696	0.98764	0.90921
MODAL	40.	0.010412	0.03302	4.400E-18	6.184E-06	0.99998	0.98764	0.90922

7.2. Base reactions

Table 39: Base Reactions

Table 39: Base Reactions							
OutputCase	StepType	GlobalFX KN	GlobalFY KN	GlobalFZ KN	GlobalMX KN-m	GlobalMY KN-m	GlobalMZ KN-m
PERMANENTI		-4.056E-08	5.982E-10	48038.486	9.902E-08	-4688514.7	-4.606E-08
Girders and Diaphragms	Max	1.960E-08	-8.763E-10	6644.772	6.530E-08	-628330.75	-1.354E-10
Girders and Diaphragms	Min	1.960E-08	-8.763E-10	6644.772	6.530E-08	-628330.75	-1.354E-10
Deck Plus	Max	-1.351E-07	2.421E-08	20596.598	9.865E-08	-2018468.62	1.825E-06
Deck Plus	Min	-1.351E-07	2.421E-08	20596.598	9.865E-08	-2018468.62	1.825E-06
Deck Cured NonComp	Max	-1.353E-07	2.452E-08	20596.598	1.027E-07	-2018500.52	1.900E-06
Deck Cured NonComp	Min	-1.353E-07	2.452E-08	20596.598	1.027E-07	-2018500.52	1.900E-06
Barriers and Sidewalks	Max	-1.203E-08	-3.720E-11	4512.242	8.850E-11	-424157.06	-4.165E-08
Barriers and Sidewalks	Min	-1.203E-08	-3.720E-11	4512.242	8.850E-11	-424157.06	-4.165E-08
Wearing Surface	Max	-1.678E-08	3.641E-10	6063.3	1.467E-08	-598216.08	6.517E-09
Wearing Surface	Min	-1.678E-08	3.641E-10	6063.3	1.467E-08	-598216.08	6.517E-09
WIND		1.265E-08	-2444.197	2782.624	14478.4269	-261572.48	-229759.613
RITIRO		-9.972E-07	2.808E-09	-8.345E-09	-5.027E-08	-4.464E-07	4.975E-07
DT-		-3.770E-07	-2.986E-10	-4.476E-09	-2.594E-08	-2.249E-07	-6.915E-07
DT+		3.770E-07	2.986E-10	4.476E-09	2.594E-08	2.249E-07	6.915E-07
SHORT TERM STC	Max	0.	0.	0.	0.	0.	0.
SHORT TERM STC	Min	0.	0.	0.	0.	0.	0.
LONG TERM STC	Max	0.	0.	0.	0.	0.	0.
LONG TERM STC	Min	0.	0.	0.	0.	0.	0.
TRAF CARAT	Max	0.	0.	0.	0.	0.	0.
TRAF CARAT	Min	0.	0.	0.	0.	0.	0.
TRAF FREQ	Max	0.	0.	0.	0.	0.	0.
TRAF FREQ	Min	0.	0.	0.	0.	0.	0.
SPECX	Max	3988.114	7.446E-05	135.192	7.610E-04	15771.6075	0.0081
SPECY	Max	1.306E-05	3907.883	5.646E-03	12758.1958	0.5766	400559.004
SPECZ	Max	43.838	4.494E-03	4499.469	0.0691	426080.6195	0.4227

8. Joint results

This section provides joint results, including items such as displacements and reactions.

Table 40: Joint Reactions, Part 1 of 2

Table 40: Joint Reactions, Part 1 of 2							
Joint	OutputCase	StepType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
25	PERMANENTI		1019.438	-0.033	4.484	-8.108E-19	-1.7937

Table 40: Joint Reactions, Part 1 of 2

Joint	OutputCase	StepType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
25	Girders and Diaphragms	Max	164.946	-5.564E-03	0.881	-1.363E-19	-0.3525
25	Girders and Diaphragms	Min	164.946	-5.564E-03	0.881	-1.363E-19	-0.3525
25	Deck Plus	Max	587.246	-0.172	2.943	-4.203E-18	-1.1772
25	Deck Plus	Min	587.246	-0.172	2.943	-4.203E-18	-1.1772
25	Deck Cured NonComp	Max	583.226	-0.152	2.941	-3.715E-18	-1.1765
25	Deck Cured NonComp	Min	583.226	-0.152	2.941	-3.715E-18	-1.1765
25	Barriers and Sidewalks	Max	169.136	-0.034	0.698	-8.371E-19	-0.2791
25	Barriers and Sidewalks	Min	169.136	-0.034	0.698	-8.371E-19	-0.2791
25	Wearing Surface	Max	151.73	4.460E-03	0.791	1.092E-19	-0.3165
25	Wearing Surface	Min	151.73	4.460E-03	0.791	1.092E-19	-0.3165
25	WIND		338.261	86.738	1.112	2.124E-15	-0.4449
25	RITIRO		-178.169	0.036	-10.921	8.798E-19	4.3684
25	DT-		-84.82	0.018	-5.399	4.472E-19	2.1596
25	DT+		84.82	-0.018	5.399	-4.472E-19	-2.1596
25	SHORT TERM STC	Max	0.	0.	0.	0.	0.
25	SHORT TERM STC	Min	0.	0.	0.	0.	0.
25	LONG TERM STC	Max	0.	0.	0.	0.	0.
25	LONG TERM STC	Min	0.	0.	0.	0.	0.
25	TRAF CARAT	Max	1119.988	0.71	4.381	0.	0.5532
25	TRAF CARAT	Min	-196.389	-0.932	-1.383	0.	-1.7522
25	TRAF FREQ	Max	667.043	0.353	2.454	0.	0.3043
25	TRAF FREQ	Min	-107.842	-0.466	-0.761	0.	-0.9818
25	SPECX	Max	15.886	5.884E-04	122.65	1.441E-20	49.0602
25	SPECY	Max	129.738	109.135	2.351	2.673E-15	0.9403
25	SPECZ	Max	116.665	7.975E-03	0.599	1.953E-19	0.2394
26	PERMANENTI		878.996	-2.096E-10	4.331	0.	-1.7325
26	Girders and Diaphragms	Max	155.65	1.072E-10	0.83	0.	-0.332
26	Girders and Diaphragms	Min	155.65	1.072E-10	0.83	0.	-0.332
26	Deck Plus	Max	403.516	-2.180E-09	2.469	0.	-0.9877
26	Deck Plus	Min	403.516	-2.180E-09	2.469	0.	-0.9877
26	Deck Cured NonComp	Max	407.518	-2.135E-09	2.472	0.	-0.9889
26	Deck Cured NonComp	Min	407.518	-2.135E-09	2.472	0.	-0.9889
26	Barriers and Sidewalks	Max	51.689	-2.046E-11	0.552	0.	-0.2206
26	Barriers and Sidewalks	Min	51.689	-2.046E-11	0.552	0.	-0.2206
26	Wearing Surface	Max	159.357	-2.177E-11	0.792	0.	-0.3166
26	Wearing Surface	Min	159.357	-2.177E-11	0.792	0.	-0.3166
26	WIND		81.027	86.801	0.371	2.126E-15	-0.1484
26	RITIRO		-209.106	3.272E-10	-11.016	0.	4.4065
26	DT-		-109.155	-5.150E-10	-5.44	0.	2.176
26	DT+		109.155	5.150E-10	5.44	0.	-2.176

Table 40: Joint Reactions, Part 1 of 2

Joint	OutputCase	StepType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
26	SHORT TERM STC	Max	0.	0.	0.	0.	0.
26	SHORT TERM STC	Min	0.	0.	0.	0.	0.
26	LONG TERM STC	Max	0.	0.	0.	0.	0.
26	LONG TERM STC	Min	0.	0.	0.	0.	0.
26	TRAF CARAT	Max	921.71	0.69	3.085	0.	0.388
26	TRAF CARAT	Min	-106.904	-0.921	-0.97	0.	-1.2339
26	TRAF FREQ	Max	574.209	0.342	1.726	0.	0.2171
26	TRAF FREQ	Min	-60.28	-0.462	-0.543	0.	-0.6905
26	SPECX	Max	16.623	8.890E-08	122.65	0.	49.0601
26	SPECY	Max	5.534E-05	109.207	2.375E-08	2.675E-15	9.499E-09
26	SPECZ	Max	103.654	7.532E-08	0.577	0.	0.231
27	PERMANENTI		1019.438	0.033	4.484	8.108E-19	-1.7937
27	Girders and Diaphragms	Max	164.946	5.564E-03	0.881	1.363E-19	-0.3525
27	Girders and Diaphragms	Min	164.946	5.564E-03	0.881	1.363E-19	-0.3525
27	Deck Plus	Max	587.246	0.172	2.943	4.203E-18	-1.1772
27	Deck Plus	Min	587.246	0.172	2.943	4.203E-18	-1.1772
27	Deck Cured NonComp	Max	583.226	0.152	2.941	3.715E-18	-1.1765
27	Deck Cured NonComp	Min	583.226	0.152	2.941	3.715E-18	-1.1765
27	Barriers and Sidewalks	Max	169.136	0.034	0.698	8.371E-19	-0.2791
27	Barriers and Sidewalks	Min	169.136	0.034	0.698	8.371E-19	-0.2791
27	Wearing Surface	Max	151.73	-4.460E-03	0.791	-1.092E-19	-0.3165
27	Wearing Surface	Min	151.73	-4.460E-03	0.791	-1.092E-19	-0.3165
27	WIND		-178.3	86.734	-0.366	2.124E-15	0.1465
27	RITIRO		-178.169	-0.036	-10.921	-8.798E-19	4.3684
27	DT-		-84.82	-0.018	-5.399	-4.472E-19	2.1596
27	DT+		84.82	0.018	5.399	4.472E-19	-2.1596
27	SHORT TERM STC	Max	0.	0.	0.	0.	0.
27	SHORT TERM STC	Min	0.	0.	0.	0.	0.
27	LONG TERM STC	Max	0.	0.	0.	0.	0.
27	LONG TERM STC	Min	0.	0.	0.	0.	0.
27	TRAF CARAT	Max	1019.281	0.701	4.178	0.	0.4937
27	TRAF CARAT	Min	-183.528	-0.933	-1.234	0.	-1.6714
27	TRAF FREQ	Max	591.002	0.345	2.299	0.	0.2716
27	TRAF FREQ	Min	-103.717	-0.467	-0.679	0.	-0.9195
27	SPECX	Max	15.886	5.884E-04	122.65	1.441E-20	49.0602
27	SPECY	Max	129.738	109.135	2.351	2.673E-15	0.9403
27	SPECZ	Max	116.665	7.975E-03	0.599	1.953E-19	0.2394
1243	PERMANENTI		1138.781	-0.04	-5.01	-9.692E-19	2.004
1243	Girders and Diaphragms	Max	168.76	-3.295E-03	-0.909	-8.070E-20	0.3638
1243	Girders and Diaphragms	Min	168.76	-3.295E-03	-0.909	-8.070E-20	0.3638
1243	Deck Plus	Max	675.406	-0.197	-3.524	-4.819E-18	1.4096

Table 40: Joint Reactions, Part 1 of 2

Joint	OutputCase	StepType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
1243	Deck Plus	Min	675.406	-0.197	-3.524	-4.819E-18	1.4096
1243	Deck Cured NonComp	Max	666.596	-0.165	-3.517	-4.030E-18	1.4069
1243	Deck Cured NonComp	Min	666.596	-0.165	-3.517	-4.030E-18	1.4069
1243	Barriers and Sidewalks	Max	171.241	-0.047	-0.706	-1.141E-18	0.2825
1243	Barriers and Sidewalks	Min	171.241	-0.047	-0.706	-1.141E-18	0.2825
1243	Wearing Surface	Max	180.789	5.755E-03	-0.932	1.410E-19	0.373
1243	Wearing Surface	Min	180.789	5.755E-03	-0.932	1.410E-19	0.373
1243	WIND		327.242	86.951	-1.155	2.130E-15	0.462
1243	RITIRO		-162.179	7.063E-03	10.641	1.730E-19	-4.2563
1243	DT-		-72.652	-4.591E-04	5.147	-1.125E-20	-2.0589
1243	DT+		72.652	4.591E-04	-5.147	1.125E-20	2.0589
1243	SHORT TERM STC	Max	0.	0.	0.	0.	0.
1243	SHORT TERM STC	Min	0.	0.	0.	0.	0.
1243	LONG TERM STC	Max	0.	0.	0.	0.	0.
1243	LONG TERM STC	Min	0.	0.	0.	0.	0.
1243	TRAF CARAT	Max	1178.662	0.637	1.506	0.	1.9481
1243	TRAF CARAT	Min	-181.104	-0.967	-4.87	0.	-0.6025
1243	TRAF FREQ	Max	700.85	0.311	0.839	0.	1.0962
1243	TRAF FREQ	Min	-98.499	-0.49	-2.741	0.	-0.3354
1243	SPECX	Max	16.903	3.724E-03	122.694	9.121E-20	49.0778
1243	SPECY	Max	139.218	145.93	2.797	3.574E-15	1.1187
1243	SPECZ	Max	104.854	8.365E-03	0.51	2.049E-19	0.2039
1244	PERMANENTI		1028.565	1.198E-10	-4.854	0.	1.9415
1244	Girders and Diaphragms	Max	162.419	-5.550E-11	-0.86	0.	0.3439
1244	Girders and Diaphragms	Min	162.419	-5.550E-11	-0.86	0.	0.3439
1244	Deck Plus	Max	507.72	-2.531E-10	-3.021	0.	1.2083
1244	Deck Plus	Min	507.72	-2.531E-10	-3.021	0.	1.2083
1244	Deck Cured NonComp	Max	520.82	-3.067E-10	-3.04	0.	1.2162
1244	Deck Cured NonComp	Min	520.82	-3.067E-10	-3.04	0.	1.2162
1244	Barriers and Sidewalks	Max	46.69	7.305E-11	-0.492	0.	0.1969
1244	Barriers and Sidewalks	Min	46.69	7.305E-11	-0.492	0.	0.1969
1244	Wearing Surface	Max	197.894	5.439E-11	-0.958	0.	0.3833
1244	Wearing Surface	Min	197.894	5.439E-11	-0.958	0.	0.3833
1244	WIND		78.597	87.026	-0.362	2.132E-15	0.1448
1244	RITIRO		-198.143	7.052E-10	10.74	0.	-4.2958
1244	DT-		-98.752	1.299E-09	5.187	0.	-2.075
1244	DT+		98.752	-1.299E-09	-5.187	0.	2.075
1244	SHORT TERM STC	Max	0.	0.	0.	0.	0.
1244	SHORT TERM STC	Min	0.	0.	0.	0.	0.
1244	LONG TERM STC	Max	0.	0.	0.	0.	0.

Table 40: Joint Reactions, Part 1 of 2

Joint	OutputCase	StepType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
1244	LONG TERM STC	Min	0.	0.	0.	0.	0.
1244	TRAF CARAT	Max	1016.552	0.596	1.007	0.	1.2923
1244	TRAF CARAT	Min	-102.426	-0.953	-3.231	0.	-0.4027
1244	TRAF FREQ	Max	635.2	0.285	0.559	0.	0.7184
1244	TRAF FREQ	Min	-56.001	-0.486	-1.796	0.	-0.2234
1244	SPECX	Max	16.142	8.793E-08	122.694	0.	49.0778
1244	SPECY	Max	5.456E-05	146.045	2.362E-08	3.577E-15	9.447E-09
1244	SPECZ	Max	93.554	8.528E-08	0.491	0.	0.1964
1245	PERMANENTI		1138.781	0.04	-5.01	9.692E-19	2.004
1245	Girders and Diaphragms	Max	168.76	3.295E-03	-0.909	8.070E-20	0.3638
1245	Girders and Diaphragms	Min	168.76	3.295E-03	-0.909	8.070E-20	0.3638
1245	Deck Plus	Max	675.406	0.197	-3.524	4.819E-18	1.4096
1245	Deck Plus	Min	675.406	0.197	-3.524	4.819E-18	1.4096
1245	Deck Cured NonComp	Max	666.596	0.165	-3.517	4.030E-18	1.4069
1245	Deck Cured NonComp	Min	666.596	0.165	-3.517	4.030E-18	1.4069
1245	Barriers and Sidewalks	Max	171.241	0.047	-0.706	1.141E-18	0.2825
1245	Barriers and Sidewalks	Min	171.241	0.047	-0.706	1.141E-18	0.2825
1245	Wearing Surface	Max	180.789	-5.755E-03	-0.932	-1.410E-19	0.373
1245	Wearing Surface	Min	180.789	-5.755E-03	-0.932	-1.410E-19	0.373
1245	WIND		-165.188	86.947	0.419	2.130E-15	-0.1674
1245	RITIRO		-162.179	-7.063E-03	10.641	-1.730E-19	-4.2563
1245	DT-		-72.652	4.591E-04	5.147	1.125E-20	-2.0589
1245	DT+		72.652	-4.591E-04	-5.147	-1.125E-20	2.0589
1245	SHORT TERM STC	Max	0.	0.	0.	0.	0.
1245	SHORT TERM STC	Min	0.	0.	0.	0.	0.
1245	LONG TERM STC	Max	0.	0.	0.	0.	0.
1245	LONG TERM STC	Min	0.	0.	0.	0.	0.
1245	TRAF CARAT	Max	696.463	0.596	1.15	0.	1.3453
1245	TRAF CARAT	Min	-174.391	-0.998	-3.363	0.	-0.46
1245	TRAF FREQ	Max	382.322	0.284	0.617	0.	0.7182
1245	TRAF FREQ	Min	-96.63	-0.515	-1.795	0.	-0.247
1245	SPECX	Max	16.903	3.724E-03	122.694	9.121E-20	49.0778
1245	SPECY	Max	139.218	145.93	2.797	3.574E-15	1.1187
1245	SPECZ	Max	104.854	8.365E-03	0.51	2.049E-19	0.2039
1251	PERMANENTI		12856.514	-2.353E-10	-1.195	1.000E-08	7.5274
1251	Girders and Diaphragms	Max	1916.943	5.705E-10	-0.616	4.692E-09	3.8786
1251	Girders and Diaphragms	Min	1916.943	5.705E-10	-0.616	4.692E-09	3.8786
1251	Deck Plus	Max	5371.211	-5.411E-09	-2.82	2.242E-08	17.7668
1251	Deck Plus	Min	5371.211	-5.411E-09	-2.82	2.242E-08	17.7668
1251	Deck Cured NonComp	Max	5375.324	-5.310E-09	-2.823	2.248E-08	17.7837
1251	Deck Cured NonComp	Min	5375.324	-5.310E-09	-2.823	2.248E-08	17.7837

Table 40: Joint Reactions, Part 1 of 2

Joint	OutputCase	StepType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
1251	Barriers and Sidewalks	Max	1285.337	-1.504E-10	-0.221	1.749E-09	1.3945
1251	Barriers and Sidewalks	Min	1285.337	-1.504E-10	-0.221	1.749E-09	1.3945
1251	Wearing Surface	Max	1541.062	-1.694E-10	-8.144E-03	5.992E-11	0.0513
1251	Wearing Surface	Min	1541.062	-1.694E-10	-8.144E-03	5.992E-11	0.0513
1251	WIND		791.833	639.325	-0.113	-1.557	0.7089
1251	RITIRO		758.867	-1.948E-09	-55.902	4.453E-07	352.1817
1251	DT-		378.389	-3.628E-09	-26.694	2.122E-07	168.175
1251	DT+		-378.389	3.628E-09	26.694	-2.122E-07	-168.175
1251	SHORT TERM STC	Max	0.	0.	0.	0.	0.
1251	SHORT TERM STC	Min	0.	0.	0.	0.	0.
1251	LONG TERM STC	Max	0.	0.	0.	0.	0.
1251	LONG TERM STC	Min	0.	0.	0.	0.	0.
1251	TRAF CARAT	Max	3825.121	1.829	13.119	26.4749	84.4775
1251	TRAF CARAT	Min	-410.401	-1.515	-13.409	-27.7242	-82.6523
1251	TRAF FREQ	Max	1950.372	0.96	7.274	14.4443	46.0527
1251	TRAF FREQ	Min	-228.336	-0.794	-7.31	-15.2335	-45.824
1251	SPECX	Max	29.251	1.624E-05	1067.198	1.133E-05	6428.8644
1251	SPECY	Max	1.254E-03	936.725	9.842E-06	40.0909	5.312E-05
1251	SPE CZ	Max	1222.705	1.544E-03	31.989	3.178E-04	172.7183
1255	PERMANENTI		13373.437	-6.369E-11	1.021	-7.245E-09	-7.3544
1255	Girders and Diaphragms	Max	1778.03	2.089E-10	0.058	1.496E-10	-0.416
1255	Girders and Diaphragms	Min	1778.03	2.089E-10	0.058	1.496E-10	-0.416
1255	Deck Plus	Max	5297.254	-4.427E-09	1.096	-7.825E-09	-7.8913
1255	Deck Plus	Min	5297.254	-4.427E-09	1.096	-7.825E-09	-7.8913
1255	Deck Cured NonComp	Max	5296.037	-4.530E-09	1.104	-7.842E-09	-7.9516
1255	Deck Cured NonComp	Min	5296.037	-4.530E-09	1.104	-7.842E-09	-7.9516
1255	Barriers and Sidewalks	Max	1160.827	-8.977E-11	-0.035	2.079E-10	0.2485
1255	Barriers and Sidewalks	Min	1160.827	-8.977E-11	-0.035	2.079E-10	0.2485
1255	Wearing Surface	Max	1575.277	-2.002E-10	0.309	-2.180E-09	-2.2252
1255	Wearing Surface	Min	1575.277	-2.002E-10	0.309	-2.180E-09	-2.2252
1255	WIND		716.568	645.403	-0.015	0.3802	0.1087
1255	RITIRO		-349.057	-3.365E-09	1.23	-8.727E-09	-8.8584
1255	DT-		-168.619	-1.620E-09	1.001	-7.773E-09	-7.2052
1255	DT+		168.619	1.620E-09	-1.001	7.773E-09	7.2052
1255	SHORT TERM STC	Max	0.	0.	0.	0.	0.
1255	SHORT TERM STC	Min	0.	0.	0.	0.	0.
1255	LONG TERM STC	Max	0.	0.	0.	0.	0.
1255	LONG TERM STC	Min	0.	0.	0.	0.	0.
1255	TRAF CARAT	Max	3893.202	4.241	14.642	33.0657	103.4429
1255	TRAF CARAT	Min	-632.443	-2.802	-14.367	-34.2935	-105.4218
1255	TRAF FREQ	Max	1976.858	2.183	7.811	17.3909	55.5393

Table 40: Joint Reactions, Part 1 of 2

Joint	OutputCase	StepType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
1255	TRAF FREQ	Min	-322.368	-1.369	-7.714	-18.4531	-56.236
1255	SPECX	Max	42.226	2.769E-05	1211.362	1.561E-05	7713.1624
1255	SPECY	Max	1.940E-03	1183.04	1.115E-04	56.2046	2.219E-04
1255	SPECZ	Max	1426.953	1.736E-03	256.756	8.348E-04	565.7515
1259	PERMANENTI		15584.535	-2.717E-11	1.747	-6.757E-10	-12.4044
1259	Girders and Diaphragms	Max	1964.32	-5.866E-11	0.644	-4.931E-11	-4.5707
1259	Girders and Diaphragms	Min	1964.32	-5.866E-11	0.644	-4.931E-11	-4.5707
1259	Deck Plus	Max	6491.592	-7.074E-09	3.437	-2.429E-09	-24.4056
1259	Deck Plus	Min	6491.592	-7.074E-09	3.437	-2.429E-09	-24.4056
1259	Deck Cured NonComp	Max	6497.254	-7.353E-09	3.438	-2.382E-09	-24.4128
1259	Deck Cured NonComp	Min	6497.254	-7.353E-09	3.438	-2.382E-09	-24.4128
1259	Barriers and Sidewalks	Max	1286.945	1.199E-10	0.213	-1.670E-10	-1.514
1259	Barriers and Sidewalks	Min	1286.945	1.199E-10	0.213	-1.670E-10	-1.514
1259	Wearing Surface	Max	1924.672	-9.180E-11	0.148	-1.170E-10	-1.0524
1259	Wearing Surface	Min	1924.672	-9.180E-11	0.148	-1.170E-10	-1.0524
1259	WIND		792.584	638.273	0.109	2.9756	-0.7768
1259	RITIRO		678.135	-5.956E-10	55.509	-2.872E-08	-394.1106
1259	DT-		313.081	3.194E-09	26.45	-1.495E-08	-187.793
1259	DT+		-313.081	-3.194E-09	-26.45	1.495E-08	187.793
1259	SHORT TERM STC	Max	0.	0.	0.	0.	0.
1259	SHORT TERM STC	Min	0.	0.	0.	0.	0.
1259	LONG TERM STC	Max	0.	0.	0.	0.	0.
1259	LONG TERM STC	Min	0.	0.	0.	0.	0.
1259	TRAF CARAT	Max	4022.196	1.535	13.773	38.6632	97.1499
1259	TRAF CARAT	Min	-405.186	-0.971	-13.683	-39.1696	-97.7868
1259	TRAF FREQ	Max	2029.011	0.787	7.453	20.7625	53.289
1259	TRAF FREQ	Min	-227.984	-0.5	-7.505	-20.8937	-52.9173
1259	SPECX	Max	53.99	3.558E-05	1292.22	1.952E-05	7935.0922
1259	SPECY	Max	2.167E-03	1341.071	1.155E-04	80.8512	2.558E-04
1259	SPECZ	Max	1342.001	1.572E-03	276.864	0.0018	710.2606

Table 40: Joint Reactions, Part 2 of 2

Table 40: Joint Reactions, Part 2 of 2

Joint	M3 KN-m
25	-0.0132
25	-0.0022
25	-0.0022
25	-0.0686
25	-0.0686
25	-0.0607
25	-0.0607
25	-0.0137

**Table 40: Joint Reactions,
 Part 2 of 2**

Joint	M3 KN-m
25	-0.0137
25	0.0018
25	0.0018
25	34.6951
25	0.0144
25	0.0073
25	-0.0073
25	0.
25	0.
25	0.
25	0.
25	0.2841
25	-0.373
25	0.1411
25	-0.1862
25	2.353E-04
25	43.6541
25	0.0032
26	-8.384E-11
26	4.287E-11
26	4.287E-11
26	-8.720E-10
26	-8.720E-10
26	-8.542E-10
26	-8.542E-10
26	-8.185E-12
26	-8.185E-12
26	-8.710E-12
26	-8.710E-12
26	34.7205
26	1.309E-10
26	-2.060E-10
26	2.060E-10
26	0.
26	0.
26	0.
26	0.
26	0.2762
26	-0.3685
26	0.1368
26	-0.1849
26	3.556E-08
26	43.6829
26	3.013E-08
27	0.0132
27	0.0022
27	0.0022
27	0.0686
27	0.0686
27	0.0607
27	0.0607
27	0.0137
27	0.0137

**Table 40: Joint Reactions,
Part 2 of 2**

Joint	M3 KN-m
27	-0.0018
27	-0.0018
27	34.6935
27	-0.0144
27	-0.0073
27	0.0073
27	0.
27	0.
27	0.
27	0.
27	0.2806
27	-0.3732
27	0.1382
27	-0.1869
27	2.354E-04
27	43.6541
27	0.0032
1243	-0.0158
1243	-0.0013
1243	-0.0013
1243	-0.0787
1243	-0.0787
1243	-0.0658
1243	-0.0658
1243	-0.0186
1243	-0.0186
1243	0.0023
1243	0.0023
1243	34.7802
1243	0.0028
1243	-1.836E-04
1243	1.836E-04
1243	0.
1243	0.
1243	0.
1243	0.
1243	0.2546
1243	-0.3868
1243	0.1245
1243	-0.1959
1243	0.0015
1243	58.3721
1243	0.0033
1244	4.791E-11
1244	-2.220E-11
1244	-2.220E-11
1244	-1.012E-10
1244	-1.012E-10
1244	-1.227E-10
1244	-1.227E-10
1244	2.922E-11
1244	2.922E-11
1244	2.176E-11

**Table 40: Joint Reactions,
 Part 2 of 2**

Joint	M3 KN-m
1244	2.176E-11
1244	34.8103
1244	2.821E-10
1244	5.196E-10
1244	-5.196E-10
1244	0.
1244	0.
1244	0.
1244	0.
1244	0.2385
1244	-0.3813
1244	0.1139
1244	-0.1944
1244	3.517E-08
1244	58.4178
1244	3.411E-08
1245	0.0158
1245	0.0013
1245	0.0013
1245	0.0787
1245	0.0787
1245	0.0658
1245	0.0658
1245	0.0186
1245	0.0186
1245	-0.0023
1245	-0.0023
1245	34.7788
1245	-0.0028
1245	1.837E-04
1245	-1.837E-04
1245	0.
1245	0.
1245	0.
1245	0.
1245	0.2386
1245	-0.3993
1245	0.1137
1245	-0.2062
1245	0.0015
1245	58.3721
1245	0.0033
1251	-4.604E-07
1251	-5.427E-08
1251	-5.427E-08
1251	-2.776E-07
1251	-2.776E-07
1251	-2.762E-07
1251	-2.762E-07
1251	-5.786E-08
1251	-5.786E-08
1251	-7.083E-08
1251	-7.083E-08

**Table 40: Joint Reactions,
 Part 2 of 2**

Joint	M3 KN-m
1251	9227.7495
1251	-4.859E-08
1251	-4.985E-08
1251	4.985E-08
1251	0.
1251	0.
1251	0.
1251	0.
1251	7738.5774
1251	-6958.0992
1251	3880.2134
1251	-3452.425
1251	2.543E-04
1251	7500.6708
1251	0.0109
1255	6.182E-07
1255	1.147E-07
1255	1.147E-07
1255	2.367E-07
1255	2.367E-07
1255	2.361E-07
1255	2.361E-07
1255	6.200E-08
1255	6.200E-08
1255	8.394E-08
1255	8.394E-08
1255	10302.2551
1255	-5.044E-08
1255	-2.216E-08
1255	2.216E-08
1255	0.
1255	0.
1255	0.
1255	0.
1255	9479.0592
1255	-6334.6997
1255	4764.1005
1255	-3083.5904
1255	2.656E-04
1255	8956.4781
1255	0.02
1259	-7.466E-08
1259	1.139E-08
1259	1.139E-08
1259	-4.520E-08
1259	-4.520E-08
1259	-4.350E-08
1259	-4.350E-08
1259	-9.471E-09
1259	-9.471E-09
1259	-8.514E-09
1259	-8.514E-09
1259	11305.2553

Table 40: Joint Reactions, Part 2 of 2

Joint	M3 KN-m
1259	5.012E-08
1259	5.742E-08
1259	-5.742E-08
1259	0.
1259	0.
1259	0.
1259	0.
1259	11338.2167
1259	-5352.5935
1259	5782.3354
1259	-2518.6374
1259	1.533E-04
1259	9912.1132
1259	0.007

9. Bridge object forces

This section provides bridge object forces at the program determined section cuts.

Table 41: Bridge Object Forces, Part 1 of 5

Table 41: Bridge Object Forces, Part 1 of 5								
BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	1	0.	After	PERMANEN TI	LinStatic			17.621
BOBJ1	2	1.83333	Before	PERMANEN TI	LinStatic			17.621
BOBJ1	3	1.83333	After	PERMANEN TI	LinStatic			17.621
BOBJ1	4	3.66667	Before	PERMANEN TI	LinStatic			17.621
BOBJ1	5	3.66667	After	PERMANEN TI	LinStatic			17.621
BOBJ1	6	5.5	Before	PERMANEN TI	LinStatic			17.621
BOBJ1	7	5.5	After	PERMANEN TI	LinStatic			54.424
BOBJ1	8	7.33333	Before	PERMANEN TI	LinStatic			54.424
BOBJ1	9	7.33333	After	PERMANEN TI	LinStatic			54.424
BOBJ1	10	9.16667	Before	PERMANEN TI	LinStatic			54.424
BOBJ1	11	9.16667	After	PERMANEN TI	LinStatic			54.424
BOBJ1	12	11.	Before	PERMANEN TI	LinStatic			54.424
BOBJ1	13	11.	After	PERMANEN TI	LinStatic			71.758
BOBJ1	14	12.83333	Before	PERMANEN TI	LinStatic			71.758

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	15	12.83333	After	PERMANEN TI	LinStatic			71.758
BOBJ1	16	14.66667	Before	PERMANEN TI	LinStatic			71.758
BOBJ1	17	14.66667	After	PERMANEN TI	LinStatic			71.758
BOBJ1	18	16.5	Before	PERMANEN TI	LinStatic			71.758
BOBJ1	19	16.5	After	PERMANEN TI	LinStatic			70.9
BOBJ1	20	18.33333	Before	PERMANEN TI	LinStatic			70.9
BOBJ1	21	18.33333	After	PERMANEN TI	LinStatic			70.9
BOBJ1	22	20.16667	Before	PERMANEN TI	LinStatic			70.9
BOBJ1	23	20.16667	After	PERMANEN TI	LinStatic			70.9
BOBJ1	24	22.	Before	PERMANEN TI	LinStatic			70.9
BOBJ1	25	22.	After	PERMANEN TI	LinStatic			51.855
BOBJ1	26	23.83333	Before	PERMANEN TI	LinStatic			51.855
BOBJ1	27	23.83333	After	PERMANEN TI	LinStatic			51.855
BOBJ1	28	25.66667	Before	PERMANEN TI	LinStatic			51.855
BOBJ1	29	25.66667	After	PERMANEN TI	LinStatic			51.855
BOBJ1	30	27.5	Before	PERMANEN TI	LinStatic			51.855
BOBJ1	31	27.5	After	PERMANEN TI	LinStatic			15.351
BOBJ1	32	29.33333	Before	PERMANEN TI	LinStatic			15.351
BOBJ1	33	29.33333	After	PERMANEN TI	LinStatic			15.351
BOBJ1	34	31.16667	Before	PERMANEN TI	LinStatic			15.351
BOBJ1	35	31.16667	After	PERMANEN TI	LinStatic			15.351
BOBJ1	36	33.	Before	PERMANEN TI	LinStatic			15.351
BOBJ1	37	33.	After	PERMANEN TI	LinStatic			-45.949
BOBJ1	38	34.83333	Before	PERMANEN TI	LinStatic			-45.949
BOBJ1	39	34.83333	After	PERMANEN TI	LinStatic			-45.949
BOBJ1	40	36.66667	Before	PERMANEN TI	LinStatic			-45.949
BOBJ1	41	36.66667	After	PERMANEN TI	LinStatic			-45.949
BOBJ1	42	38.5	Before	PERMANEN TI	LinStatic			-45.949
BOBJ1	43	38.5	After	PERMANEN TI	LinStatic			-151.912
BOBJ1	44	40.33333	Before	PERMANEN TI	LinStatic			-151.912

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	45	40.33333	After	PERMANEN TI	LinStatic			-151.912
BOBJ1	46	42.16667	Before	PERMANEN TI	LinStatic			-151.912
BOBJ1	47	42.16667	After	PERMANEN TI	LinStatic			-151.912
BOBJ1	48	44.	Before	PERMANEN TI	LinStatic			-151.912
BOBJ1	49	44.	After	PERMANEN TI	LinStatic			-152.591
BOBJ1	50	45.85187	Before	PERMANEN TI	LinStatic			-152.591
BOBJ1	51	45.85187	After	PERMANEN TI	LinStatic			-152.591
BOBJ1	52	47.70373	Before	PERMANEN TI	LinStatic			-152.591
BOBJ1	53	47.70373	After	PERMANEN TI	LinStatic			-152.591
BOBJ1	54	49.5556	Before	PERMANEN TI	LinStatic			-152.591
BOBJ1	55	49.5556	After	PERMANEN TI	LinStatic			-50.665
BOBJ1	56	51.40743	Before	PERMANEN TI	LinStatic			-50.665
BOBJ1	57	51.40743	After	PERMANEN TI	LinStatic			-50.665
BOBJ1	58	53.25927	Before	PERMANEN TI	LinStatic			-50.665
BOBJ1	59	53.25927	After	PERMANEN TI	LinStatic			-50.665
BOBJ1	60	55.1111	Before	PERMANEN TI	LinStatic			-50.665
BOBJ1	61	55.1111	After	PERMANEN TI	LinStatic			2.416
BOBJ1	62	56.96297	Before	PERMANEN TI	LinStatic			2.416
BOBJ1	63	56.96297	After	PERMANEN TI	LinStatic			2.416
BOBJ1	64	58.81483	Before	PERMANEN TI	LinStatic			2.416
BOBJ1	65	58.81483	After	PERMANEN TI	LinStatic			2.416
BOBJ1	66	60.6667	Before	PERMANEN TI	LinStatic			2.416
BOBJ1	67	60.6667	After	PERMANEN TI	LinStatic			28.933
BOBJ1	68	62.51853	Before	PERMANEN TI	LinStatic			28.933
BOBJ1	69	62.51853	After	PERMANEN TI	LinStatic			28.933
BOBJ1	70	64.37037	Before	PERMANEN TI	LinStatic			28.933
BOBJ1	71	64.37037	After	PERMANEN TI	LinStatic			28.933
BOBJ1	72	66.2222	Before	PERMANEN TI	LinStatic			28.933
BOBJ1	73	66.2222	After	PERMANEN TI	LinStatic			37.489
BOBJ1	74	68.07407	Before	PERMANEN TI	LinStatic			37.489

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	75	68.07407	After	PERMANEN TI	LinStatic			37.489
BOBJ1	76	69.92593	Before	PERMANEN TI	LinStatic			37.489
BOBJ1	77	69.92593	After	PERMANEN TI	LinStatic			37.489
BOBJ1	78	71.7778	Before	PERMANEN TI	LinStatic			37.489
BOBJ1	79	71.7778	After	PERMANEN TI	LinStatic			29.634
BOBJ1	80	73.62963	Before	PERMANEN TI	LinStatic			29.634
BOBJ1	81	73.62963	After	PERMANEN TI	LinStatic			29.634
BOBJ1	82	75.48147	Before	PERMANEN TI	LinStatic			29.634
BOBJ1	83	75.48147	After	PERMANEN TI	LinStatic			29.634
BOBJ1	84	77.3333	Before	PERMANEN TI	LinStatic			29.634
BOBJ1	85	77.3333	After	PERMANEN TI	LinStatic			7.792
BOBJ1	86	79.18517	Before	PERMANEN TI	LinStatic			7.792
BOBJ1	87	79.18517	After	PERMANEN TI	LinStatic			7.792
BOBJ1	88	81.03703	Before	PERMANEN TI	LinStatic			7.792
BOBJ1	89	81.03703	After	PERMANEN TI	LinStatic			7.792
BOBJ1	90	82.8889	Before	PERMANEN TI	LinStatic			7.792
BOBJ1	91	82.8889	After	PERMANEN TI	LinStatic			-32.614
BOBJ1	92	84.74073	Before	PERMANEN TI	LinStatic			-32.614
BOBJ1	93	84.74073	After	PERMANEN TI	LinStatic			-32.614
BOBJ1	94	86.59257	Before	PERMANEN TI	LinStatic			-32.614
BOBJ1	95	86.59257	After	PERMANEN TI	LinStatic			-32.614
BOBJ1	96	88.4444	Before	PERMANEN TI	LinStatic			-32.614
BOBJ1	97	88.4444	After	PERMANEN TI	LinStatic			-109.269
BOBJ1	98	90.29627	Before	PERMANEN TI	LinStatic			-109.269
BOBJ1	99	90.29627	After	PERMANEN TI	LinStatic			-109.269
BOBJ1	100	92.14813	Before	PERMANEN TI	LinStatic			-109.269
BOBJ1	101	92.14813	After	PERMANEN TI	LinStatic			-109.269
BOBJ1	102	94.	Before	PERMANEN TI	LinStatic			-109.269
BOBJ1	103	94.	After	PERMANEN TI	LinStatic			-106.026
BOBJ1	104	95.85187	Before	PERMANEN TI	LinStatic			-106.026

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	105	95.85187	After	PERMANEN TI	LinStatic			-106.026
BOBJ1	106	97.70373	Before	PERMANEN TI	LinStatic			-106.026
BOBJ1	107	97.70373	After	PERMANEN TI	LinStatic			-106.026
BOBJ1	108	99.5556	Before	PERMANEN TI	LinStatic			-106.026
BOBJ1	109	99.5556	After	PERMANEN TI	LinStatic			-28.49
BOBJ1	110	101.40743	Before	PERMANEN TI	LinStatic			-28.49
BOBJ1	111	101.40743	After	PERMANEN TI	LinStatic			-28.49
BOBJ1	112	103.25927	Before	PERMANEN TI	LinStatic			-28.49
BOBJ1	113	103.25927	After	PERMANEN TI	LinStatic			-28.49
BOBJ1	114	105.1111	Before	PERMANEN TI	LinStatic			-28.49
BOBJ1	115	105.1111	After	PERMANEN TI	LinStatic			7.096
BOBJ1	116	106.96297	Before	PERMANEN TI	LinStatic			7.096
BOBJ1	117	106.96297	After	PERMANEN TI	LinStatic			7.096
BOBJ1	118	108.81483	Before	PERMANEN TI	LinStatic			7.096
BOBJ1	119	108.81483	After	PERMANEN TI	LinStatic			7.096
BOBJ1	120	110.6667	Before	PERMANEN TI	LinStatic			7.096
BOBJ1	121	110.6667	After	PERMANEN TI	LinStatic			21.851
BOBJ1	122	112.51853	Before	PERMANEN TI	LinStatic			21.851
BOBJ1	123	112.51853	After	PERMANEN TI	LinStatic			21.851
BOBJ1	124	114.37037	Before	PERMANEN TI	LinStatic			21.851
BOBJ1	125	114.37037	After	PERMANEN TI	LinStatic			21.851
BOBJ1	126	116.2222	Before	PERMANEN TI	LinStatic			21.851
BOBJ1	127	116.2222	After	PERMANEN TI	LinStatic			24.31
BOBJ1	128	118.07407	Before	PERMANEN TI	LinStatic			24.31
BOBJ1	129	118.07407	After	PERMANEN TI	LinStatic			24.31
BOBJ1	130	119.92593	Before	PERMANEN TI	LinStatic			24.31
BOBJ1	131	119.92593	After	PERMANEN TI	LinStatic			24.31
BOBJ1	132	121.7778	Before	PERMANEN TI	LinStatic			24.31
BOBJ1	133	121.7778	After	PERMANEN TI	LinStatic			15.704
BOBJ1	134	123.62963	Before	PERMANEN TI	LinStatic			15.704

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	135	123.62963	After	PERMANEN TI	LinStatic			15.704
BOBJ1	136	125.48147	Before	PERMANEN TI	LinStatic			15.704
BOBJ1	137	125.48147	After	PERMANEN TI	LinStatic			15.704
BOBJ1	138	127.3333	Before	PERMANEN TI	LinStatic			15.704
BOBJ1	139	127.3333	After	PERMANEN TI	LinStatic			-1.717
BOBJ1	140	129.18517	Before	PERMANEN TI	LinStatic			-1.717
BOBJ1	141	129.18517	After	PERMANEN TI	LinStatic			-1.717
BOBJ1	142	131.03703	Before	PERMANEN TI	LinStatic			-1.717
BOBJ1	143	131.03703	After	PERMANEN TI	LinStatic			-1.717
BOBJ1	144	132.8889	Before	PERMANEN TI	LinStatic			-1.717
BOBJ1	145	132.8889	After	PERMANEN TI	LinStatic			-33.902
BOBJ1	146	134.74073	Before	PERMANEN TI	LinStatic			-33.902
BOBJ1	147	134.74073	After	PERMANEN TI	LinStatic			-33.902
BOBJ1	148	136.59257	Before	PERMANEN TI	LinStatic			-33.902
BOBJ1	149	136.59257	After	PERMANEN TI	LinStatic			-33.902
BOBJ1	150	138.4444	Before	PERMANEN TI	LinStatic			-33.902
BOBJ1	151	138.4444	After	PERMANEN TI	LinStatic			-101.951
BOBJ1	152	140.29627	Before	PERMANEN TI	LinStatic			-101.951
BOBJ1	153	140.29627	After	PERMANEN TI	LinStatic			-101.951
BOBJ1	154	142.14813	Before	PERMANEN TI	LinStatic			-101.951
BOBJ1	155	142.14813	After	PERMANEN TI	LinStatic			-101.951
BOBJ1	156	144.	Before	PERMANEN TI	LinStatic			-101.951
BOBJ1	157	144.	After	PERMANEN TI	LinStatic			-100.474
BOBJ1	158	145.83333	Before	PERMANEN TI	LinStatic			-100.474
BOBJ1	159	145.83333	After	PERMANEN TI	LinStatic			-100.474
BOBJ1	160	147.66667	Before	PERMANEN TI	LinStatic			-100.474
BOBJ1	161	147.66667	After	PERMANEN TI	LinStatic			-100.474
BOBJ1	162	149.5	Before	PERMANEN TI	LinStatic			-100.474
BOBJ1	163	149.5	After	PERMANEN TI	LinStatic			-30.256
BOBJ1	164	151.33333	Before	PERMANEN TI	LinStatic			-30.256

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	165	151.33333	After	PERMANEN TI	LinStatic			-30.256
BOBJ1	166	153.16667	Before	PERMANEN TI	LinStatic			-30.256
BOBJ1	167	153.16667	After	PERMANEN TI	LinStatic			-30.256
BOBJ1	168	155.	Before	PERMANEN TI	LinStatic			-30.256
BOBJ1	169	155.	After	PERMANEN TI	LinStatic			4.351
BOBJ1	170	156.83333	Before	PERMANEN TI	LinStatic			4.351
BOBJ1	171	156.83333	After	PERMANEN TI	LinStatic			4.351
BOBJ1	172	158.66667	Before	PERMANEN TI	LinStatic			4.351
BOBJ1	173	158.66667	After	PERMANEN TI	LinStatic			4.351
BOBJ1	174	160.5	Before	PERMANEN TI	LinStatic			4.351
BOBJ1	175	160.5	After	PERMANEN TI	LinStatic			24.231
BOBJ1	176	162.33333	Before	PERMANEN TI	LinStatic			24.231
BOBJ1	177	162.33333	After	PERMANEN TI	LinStatic			24.231
BOBJ1	178	164.16667	Before	PERMANEN TI	LinStatic			24.231
BOBJ1	179	164.16667	After	PERMANEN TI	LinStatic			24.231
BOBJ1	180	166.	Before	PERMANEN TI	LinStatic			24.231
BOBJ1	181	166.	After	PERMANEN TI	LinStatic			36.638
BOBJ1	182	167.83333	Before	PERMANEN TI	LinStatic			36.638
BOBJ1	183	167.83333	After	PERMANEN TI	LinStatic			36.638
BOBJ1	184	169.66667	Before	PERMANEN TI	LinStatic			36.638
BOBJ1	185	169.66667	After	PERMANEN TI	LinStatic			36.638
BOBJ1	186	171.5	Before	PERMANEN TI	LinStatic			36.638
BOBJ1	187	171.5	After	PERMANEN TI	LinStatic			39.154
BOBJ1	188	173.33333	Before	PERMANEN TI	LinStatic			39.154
BOBJ1	189	173.33333	After	PERMANEN TI	LinStatic			39.154
BOBJ1	190	175.16667	Before	PERMANEN TI	LinStatic			39.154
BOBJ1	191	175.16667	After	PERMANEN TI	LinStatic			39.154
BOBJ1	192	177.	Before	PERMANEN TI	LinStatic			39.154
BOBJ1	193	177.	After	PERMANEN TI	LinStatic			30.404
BOBJ1	194	178.83333	Before	PERMANEN TI	LinStatic			30.404

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	195	178.83333	After	PERMANEN TI	LinStatic			30.404
BOBJ1	196	180.66667	Before	PERMANEN TI	LinStatic			30.404
BOBJ1	197	180.66667	After	PERMANEN TI	LinStatic			30.404
BOBJ1	198	182.5	Before	PERMANEN TI	LinStatic			30.404
BOBJ1	199	182.5	After	PERMANEN TI	LinStatic			6.457
BOBJ1	200	184.33333	Before	PERMANEN TI	LinStatic			6.457
BOBJ1	201	184.33333	After	PERMANEN TI	LinStatic			6.457
BOBJ1	202	186.16667	Before	PERMANEN TI	LinStatic			6.457
BOBJ1	203	186.16667	After	PERMANEN TI	LinStatic			6.457
BOBJ1	204	188.	Before	PERMANEN TI	LinStatic			6.457
BOBJ1	1	0.	After	MODAL	LinModal	Mode	1.	-4.957E-08
BOBJ1	1	0.	After	MODAL	LinModal	Mode	2.	-42.778
BOBJ1	1	0.	After	MODAL	LinModal	Mode	3.	-1.156E-09
BOBJ1	1	0.	After	MODAL	LinModal	Mode	4.	-5.604E-08
BOBJ1	1	0.	After	MODAL	LinModal	Mode	5.	1.606
BOBJ1	1	0.	After	MODAL	LinModal	Mode	6.	3.536E-08
BOBJ1	1	0.	After	MODAL	LinModal	Mode	7.	-6.970E-08
BOBJ1	1	0.	After	MODAL	LinModal	Mode	8.	5.144
BOBJ1	1	0.	After	MODAL	LinModal	Mode	9.	-3.408E-08
BOBJ1	1	0.	After	MODAL	LinModal	Mode	10.	-1.149E-07
BOBJ1	1	0.	After	MODAL	LinModal	Mode	11.	10.101
BOBJ1	1	0.	After	MODAL	LinModal	Mode	12.	5.365E-08
BOBJ1	1	0.	After	MODAL	LinModal	Mode	13.	16.173
BOBJ1	1	0.	After	MODAL	LinModal	Mode	14.	4.052E-07
BOBJ1	1	0.	After	MODAL	LinModal	Mode	15.	1.053E-06
BOBJ1	1	0.	After	MODAL	LinModal	Mode	16.	-31.696
BOBJ1	1	0.	After	MODAL	LinModal	Mode	17.	2.625E-05
BOBJ1	1	0.	After	MODAL	LinModal	Mode	18.	19.631
BOBJ1	1	0.	After	MODAL	LinModal	Mode	19.	-1.553E-06
BOBJ1	1	0.	After	MODAL	LinModal	Mode	20.	-812.67
BOBJ1	1	0.	After	MODAL	LinModal	Mode	21.	-5.172E-04
BOBJ1	1	0.	After	MODAL	LinModal	Mode	22.	11.664
BOBJ1	1	0.	After	MODAL	LinModal	Mode	23.	74.418
BOBJ1	1	0.	After	MODAL	LinModal	Mode	24.	1.722E-05
BOBJ1	1	0.	After	MODAL	LinModal	Mode	25.	25.603
BOBJ1	1	0.	After	MODAL	LinModal	Mode	26.	-1.752E-03
BOBJ1	1	0.	After	MODAL	LinModal	Mode	27.	-149.959
BOBJ1	1	0.	After	MODAL	LinModal	Mode	28.	2.937E-03
BOBJ1	1	0.	After	MODAL	LinModal	Mode	29.	326.719
BOBJ1	1	0.	After	MODAL	LinModal	Mode	30.	-80.103
BOBJ1	1	0.	After	MODAL	LinModal	Mode	31.	44.565
BOBJ1	1	0.	After	MODAL	LinModal	Mode	32.	24.204
BOBJ1	1	0.	After	MODAL	LinModal	Mode	33.	-3.944
BOBJ1	1	0.	After	MODAL	LinModal	Mode	34.	-5.572E-03
BOBJ1	1	0.	After	MODAL	LinModal	Mode	35.	174.603
BOBJ1	1	0.	After	MODAL	LinModal	Mode	36.	5.599E-04

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	1	0.	After	MODAL	LinModal	Mode	37.	0.04
BOBJ1	1	0.	After	MODAL	LinModal	Mode	38.	-5165.531
BOBJ1	1	0.	After	MODAL	LinModal	Mode	39.	0.015
BOBJ1	1	0.	After	MODAL	LinModal	Mode	40.	-78.664
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	1.	-4.801E-08
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	2.	-41.303
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	3.	-2.060E-09
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	4.	-5.561E-08
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	5.	0.366
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	6.	3.502E-08
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	7.	-6.944E-08
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	8.	1.223
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	9.	-3.484E-08
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	10.	-1.157E-07
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	11.	4.161
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	12.	5.348E-08
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	13.	16.008
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	14.	1.970E-07
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	15.	2.534E-06
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	16.	-25.708
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	17.	2.822E-05
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	18.	153.63
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	19.	-1.169E-05
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	20.	-1888.35
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	21.	-1.281E-03
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	22.	-87.628
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	23.	-68.281
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	24.	1.275E-04
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	25.	74.382
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	26.	-2.891E-03
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	27.	-293.218
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	28.	3.871E-03
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	29.	439.126
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	30.	-218.509
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	31.	157.271
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	32.	-68.548
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	33.	3.804
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	34.	-0.017
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	35.	638.967
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	36.	4.505E-04
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	37.	0.088
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	38.	-11389.205
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	39.	0.033
BOBJ1	2	1.83333	Before	MODAL	LinModal	Mode	40.	-169.194
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	1.	-4.600E-08
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	2.	-39.283
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	3.	-3.400E-09
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	4.	-5.454E-08
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	5.	-1.144
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	6.	3.453E-08
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	7.	-6.897E-08
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	8.	-3.555
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	9.	-3.546E-08
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	10.	-1.165E-07

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	11.	-2.873
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	12.	5.290E-08
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	13.	17.145
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	14.	6.143E-07
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	15.	4.387E-06
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	16.	-20.356
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	17.	6.788E-05
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	18.	330.356
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	19.	-1.577E-05
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	20.	-3356.899
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	21.	-2.134E-03
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	22.	-215.965
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	23.	-244.554
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	24.	2.385E-04
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	25.	116.971
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	26.	-4.854E-03
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	27.	-503.821
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	28.	5.611E-03
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	29.	641.991
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	30.	-441.972
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	31.	355.181
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	32.	-257.052
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	33.	11.308
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	34.	-0.025
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	35.	866.413
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	36.	1.273E-03
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	37.	0.14
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	38.	-18186.423
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	39.	0.052
BOBJ1	3	1.83333	After	MODAL	LinModal	Mode	40.	-281.676
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	1.	-4.448E-08
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	2.	-37.807
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	3.	-4.433E-09
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	4.	-5.379E-08
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	5.	-2.368
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	6.	3.429E-08
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	7.	-6.861E-08
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	8.	-7.415
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	9.	-3.649E-08
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	10.	-1.177E-07
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	11.	-8.671
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	12.	5.223E-08
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	13.	17.19
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	14.	1.199E-06
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	15.	5.700E-06
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	16.	-15.324
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	17.	1.119E-04
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	18.	461.35
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	19.	-1.479E-05
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	20.	-4427.961
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	21.	-2.671E-03
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	22.	-311.379
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	23.	-375.929
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	24.	3.011E-04

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	25.	136.406
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	26.	-6.501E-03
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	27.	-669.161
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	28.	7.143E-03
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	29.	818.334
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	30.	-617.599
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	31.	517.473
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	32.	-426.075
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	33.	17.37
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	34.	-0.027
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	35.	838.529
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	36.	2.462E-03
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	37.	0.178
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	38.	-23049.31
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	39.	0.066
BOBJ1	4	3.66667	Before	MODAL	LinModal	Mode	40.	-356.786
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	1.	-4.244E-08
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	2.	-35.787
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	3.	-5.673E-09
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	4.	-5.326E-08
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	5.	-3.846
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	6.	3.397E-08
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	7.	-6.823E-08
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	8.	-12.077
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	9.	-3.760E-08
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	10.	-1.190E-07
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	11.	-15.432
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	12.	5.058E-08
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	13.	18.73
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	14.	3.252E-06
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	15.	7.212E-06
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	16.	-11.81
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	17.	2.385E-04
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	18.	632.292
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	19.	4.076E-06
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	20.	-5887.587
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	21.	-3.053E-03
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	22.	-432.285
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	23.	-530.427
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	24.	3.133E-04
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	25.	117.887
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	26.	-9.526E-03
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	27.	-927.154
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	28.	0.01
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	29.	1152.979
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	30.	-918.003
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	31.	818.705
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	32.	-776.602
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	33.	22.36
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	34.	-0.014
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	35.	52.996
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	36.	5.972E-03
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	37.	0.209
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	38.	-27109.006

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	39.	0.077
BOBJ1	5	3.66667	After	MODAL	LinModal	Mode	40.	-434.721
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	1.	-4.098E-08
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	2.	-34.312
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	3.	-6.714E-09
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	4.	-5.250E-08
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	5.	-5.034
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	6.	3.358E-08
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	7.	-6.796E-08
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	8.	-15.808
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	9.	-3.785E-08
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	10.	-1.194E-07
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	11.	-20.931
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	12.	4.947E-08
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	13.	19.215
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	14.	4.866E-06
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	15.	8.287E-06
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	16.	-8.728
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	17.	3.370E-04
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	18.	757.462
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	19.	1.947E-05
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	20.	-6951.938
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	21.	-3.299E-03
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	22.	-520.207
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	23.	-641.303
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	24.	3.169E-04
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	25.	102.121
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	26.	-0.012
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	27.	-1117.092
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	28.	0.012
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	29.	1412.158
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	30.	-1137.347
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	31.	1037.513
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	32.	-1025.446
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	33.	23.987
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	34.	-3.060E-03
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	35.	-628.293
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	36.	8.824E-03
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	37.	0.231
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	38.	-29917.216
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	39.	0.085
BOBJ1	6	5.5	Before	MODAL	LinModal	Mode	40.	-484.976
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	1.	-3.985E-08
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	2.	-32.022
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	3.	1.224E-09
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	4.	-4.115E-08
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	5.	7.655
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	6.	3.457E-08
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	7.	-6.504E-08
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	8.	10.986
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	9.	-3.171E-08
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	10.	-1.146E-07
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	11.	15.77
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	12.	4.559E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	13.	66.588
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	14.	8.712E-06
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	15.	9.366E-06
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	16.	-67.146
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	17.	5.591E-04
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	18.	809.232
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	19.	6.252E-05
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	20.	-8488.879
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	21.	-3.347E-03
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	22.	-515.376
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	23.	-526.211
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	24.	1.877E-04
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	25.	22.417
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	26.	-0.016
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	27.	-1449.168
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	28.	0.018
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	29.	2024.61
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	30.	-1502.239
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	31.	1417.549
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	32.	-1480.393
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	33.	22.734
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	34.	0.024
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	35.	-2163.637
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	36.	0.014
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	37.	0.232
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	38.	-29873.15
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	39.	0.085
BOBJ1	7	5.5	After	MODAL	LinModal	Mode	40.	-517.84
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	1.	-3.832E-08
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	2.	-30.547
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	3.	4.198E-10
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	4.	-4.066E-08
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	5.	6.52
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	6.	3.435E-08
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	7.	-6.470E-08
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	8.	7.448
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	9.	-3.258E-08
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	10.	-1.160E-07
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	11.	10.713
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	12.	4.389E-08
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	13.	67.721
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	14.	1.104E-05
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	15.	1.024E-05
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	16.	-66.854
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	17.	6.947E-04
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	18.	926.425
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	19.	8.785E-05
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	20.	-9546.513
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	21.	-3.403E-03
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	22.	-593.107
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	23.	-611.035
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	24.	1.551E-04
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	25.	-12.92
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	26.	-0.019

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	27.	-1648.306
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	28.	0.021
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	29.	2341.44
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	30.	-1743.894
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	31.	1661.618
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	32.	-1749.503
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	33.	16.931
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	34.	0.045
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	35.	-3316.922
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	36.	0.018
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	37.	0.239
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	38.	-30728.798
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	39.	0.087
BOBJ1	8	7.33333	Before	MODAL	LinModal	Mode	40.	-543.882
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	1.	-3.645E-08
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	2.	-28.7
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	3.	-6.335E-10
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	4.	-3.976E-08
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	5.	5.248
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	6.	3.401E-08
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	7.	-6.438E-08
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	8.	3.496
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	9.	-3.302E-08
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	10.	-1.166E-07
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	11.	5.309
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	12.	4.155E-08
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	13.	70.325
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	14.	1.446E-05
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	15.	1.118E-05
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	16.	-69.545
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	17.	8.907E-04
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	18.	1065.378
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	19.	1.266E-04
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	20.	-10865.214
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	21.	-3.340E-03
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	22.	-681.22
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	23.	-694.72
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	24.	8.925E-05
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	25.	-70.607
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	26.	-0.023
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	27.	-1902.021
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	28.	0.025
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	29.	2774.383
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	30.	-2063.257
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	31.	1986.147
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	32.	-2101.425
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	33.	4.097
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	34.	0.078
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	35.	-5074.461
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	36.	0.024
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	37.	0.235
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	38.	-30133.739
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	39.	0.085
BOBJ1	9	7.33333	After	MODAL	LinModal	Mode	40.	-558.245

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	1.	-3.466E-08
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	2.	-26.976
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	3.	-1.904E-09
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	4.	-3.902E-08
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	5.	4.071
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	6.	3.377E-08
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	7.	-6.384E-08
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	8.	-0.137
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	9.	-3.443E-08
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	10.	-1.187E-07
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	11.	0.433
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	12.	3.921E-08
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	13.	73.045
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	14.	1.763E-05
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	15.	1.202E-05
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	16.	-73.752
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	17.	1.072E-03
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	18.	1190.272
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	19.	1.625E-04
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	20.	-12093.678
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	21.	-3.298E-03
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	22.	-757.232
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	23.	-758.052
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	24.	3.330E-05
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	25.	-118.683
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	26.	-0.026
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	27.	-2129.949
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	28.	0.028
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	29.	3180.602
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	30.	-2350.598
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	31.	2271.061
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	32.	-2386.458
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	33.	-12.919
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	34.	0.109
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	35.	-6719.818
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	36.	0.029
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	37.	0.227
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	38.	-29045.551
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	39.	0.082
BOBJ1	10	9.16667	Before	MODAL	LinModal	Mode	40.	-563.884
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	1.	-3.279E-08
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	2.	-25.115
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	3.	-3.005E-09
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	4.	-3.831E-08
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	5.	2.883
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	6.	3.338E-08
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	7.	-6.342E-08
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	8.	-3.781
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	9.	-3.502E-08
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	10.	-1.195E-07
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	11.	-4.25
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	12.	3.683E-08
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	13.	76.767
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	14.	2.098E-05

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	15.	1.289E-05
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	16.	-80.913
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	17.	1.264E-03
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	18.	1318.173
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	19.	2.003E-04
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	20.	-13415.722
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	21.	-3.285E-03
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	22.	-830.868
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	23.	-807.067
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	24.	-1.866E-05
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	25.	-162.725
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	26.	-0.029
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	27.	-2363.48
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	28.	0.032
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	29.	3615.66
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	30.	-2647.395
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	31.	2556.604
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	32.	-2642.019
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	33.	-37.109
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	34.	0.142
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	35.	-8463.966
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	36.	0.034
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	37.	0.213
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	38.	-27151.833
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	39.	0.076
BOBJ1	11	9.16667	After	MODAL	LinModal	Mode	40.	-560.644
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	1.	-3.120E-08
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	2.	-23.64
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	3.	-4.216E-09
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	4.	-3.781E-08
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	5.	1.904
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	6.	3.306E-08
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	7.	-6.315E-08
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	8.	-6.756
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	9.	-3.566E-08
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	10.	-1.203E-07
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	11.	-8.031
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	12.	3.515E-08
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	13.	79.744
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	14.	2.339E-05
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	15.	1.360E-05
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	16.	-88.093
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	17.	1.401E-03
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	18.	1415.06
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	19.	2.266E-04
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	20.	-14462.032
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	21.	-3.358E-03
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	22.	-883.272
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	23.	-832.468
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	24.	-4.220E-05
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	25.	-184.406
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	26.	-0.032
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	27.	-2534.643
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	28.	0.035

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	29.	3946.642
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	30.	-2860.973
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	31.	2750.85
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	32.	-2780.796
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	33.	-60.5
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	34.	0.165
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	35.	-9702.429
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	36.	0.038
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	37.	0.202
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	38.	-25659.956
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	39.	0.072
BOBJ1	12	11.	Before	MODAL	LinModal	Mode	40.	-556.086
BOBJ1	13	11.	After	MODAL	LinModal	Mode	1.	-2.913E-08
BOBJ1	13	11.	After	MODAL	LinModal	Mode	2.	-21.495
BOBJ1	13	11.	After	MODAL	LinModal	Mode	3.	-4.729E-09
BOBJ1	13	11.	After	MODAL	LinModal	Mode	4.	-3.591E-08
BOBJ1	13	11.	After	MODAL	LinModal	Mode	5.	12.759
BOBJ1	13	11.	After	MODAL	LinModal	Mode	6.	3.395E-08
BOBJ1	13	11.	After	MODAL	LinModal	Mode	7.	-6.152E-08
BOBJ1	13	11.	After	MODAL	LinModal	Mode	8.	13.778
BOBJ1	13	11.	After	MODAL	LinModal	Mode	9.	-3.593E-08
BOBJ1	13	11.	After	MODAL	LinModal	Mode	10.	-1.206E-07
BOBJ1	13	11.	After	MODAL	LinModal	Mode	11.	16.284
BOBJ1	13	11.	After	MODAL	LinModal	Mode	12.	3.280E-08
BOBJ1	13	11.	After	MODAL	LinModal	Mode	13.	111.016
BOBJ1	13	11.	After	MODAL	LinModal	Mode	14.	2.567E-05
BOBJ1	13	11.	After	MODAL	LinModal	Mode	15.	1.455E-05
BOBJ1	13	11.	After	MODAL	LinModal	Mode	16.	-110.036
BOBJ1	13	11.	After	MODAL	LinModal	Mode	17.	1.533E-03
BOBJ1	13	11.	After	MODAL	LinModal	Mode	18.	1541.736
BOBJ1	13	11.	After	MODAL	LinModal	Mode	19.	2.481E-04
BOBJ1	13	11.	After	MODAL	LinModal	Mode	20.	-15907.905
BOBJ1	13	11.	After	MODAL	LinModal	Mode	21.	-3.786E-03
BOBJ1	13	11.	After	MODAL	LinModal	Mode	22.	-966.706
BOBJ1	13	11.	After	MODAL	LinModal	Mode	23.	-911.242
BOBJ1	13	11.	After	MODAL	LinModal	Mode	24.	1.650E-05
BOBJ1	13	11.	After	MODAL	LinModal	Mode	25.	-192.705
BOBJ1	13	11.	After	MODAL	LinModal	Mode	26.	-0.034
BOBJ1	13	11.	After	MODAL	LinModal	Mode	27.	-2687.853
BOBJ1	13	11.	After	MODAL	LinModal	Mode	28.	0.035
BOBJ1	13	11.	After	MODAL	LinModal	Mode	29.	3951.355
BOBJ1	13	11.	After	MODAL	LinModal	Mode	30.	-3181.316
BOBJ1	13	11.	After	MODAL	LinModal	Mode	31.	3050.207
BOBJ1	13	11.	After	MODAL	LinModal	Mode	32.	-3022.656
BOBJ1	13	11.	After	MODAL	LinModal	Mode	33.	-90.341
BOBJ1	13	11.	After	MODAL	LinModal	Mode	34.	0.194
BOBJ1	13	11.	After	MODAL	LinModal	Mode	35.	-11186.052
BOBJ1	13	11.	After	MODAL	LinModal	Mode	36.	0.042
BOBJ1	13	11.	After	MODAL	LinModal	Mode	37.	0.181
BOBJ1	13	11.	After	MODAL	LinModal	Mode	38.	-22865.451
BOBJ1	13	11.	After	MODAL	LinModal	Mode	39.	0.064
BOBJ1	13	11.	After	MODAL	LinModal	Mode	40.	-542.552
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	1.	-2.753E-08
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	2.	-20.02

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	3.	-5.995E-09
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	4.	-3.546E-08
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	5.	11.882
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	6.	3.376E-08
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	7.	-6.112E-08
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	8.	11.16
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	9.	-3.709E-08
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	10.	-1.219E-07
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	11.	13.297
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	12.	3.120E-08
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	13.	115.12
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	14.	2.768E-05
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	15.	1.527E-05
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	16.	-121.408
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	17.	1.649E-03
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	18.	1627.646
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	19.	2.688E-04
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	20.	-16948.815
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	21.	-3.991E-03
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	22.	-1005.942
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	23.	-907.617
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	24.	1.984E-05
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	25.	-194.515
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	26.	-0.036
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	27.	-2833.837
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	28.	0.038
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	29.	4251.864
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	30.	-3363.661
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	31.	3197.757
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	32.	-3066.037
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	33.	-120.875
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	34.	0.213
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	35.	-12184.719
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	36.	0.045
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	37.	0.167
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	38.	-20971.809
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	39.	0.058
BOBJ1	14	12.83333	Before	MODAL	LinModal	Mode	40.	-531.538
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	1.	-2.558E-08
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	2.	-18.073
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	3.	-7.069E-09
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	4.	-3.447E-08
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	5.	10.897
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	6.	3.338E-08
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	7.	-6.061E-08
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	8.	8.252
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	9.	-3.782E-08
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	10.	-1.229E-07
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	11.	10.378
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	12.	2.930E-08
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	13.	121.803
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	14.	3.009E-05
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	15.	1.622E-05
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	16.	-139.071

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	17.	1.789E-03
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	18.	1734.743
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	19.	2.928E-04
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	20.	-18317.539
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	21.	-4.342E-03
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	22.	-1050.99
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	23.	-888.721
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	24.	4.028E-05
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	25.	-186.28
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	26.	-0.039
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	27.	-3010.878
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	28.	0.041
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	29.	4621.593
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	30.	-3589.584
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	31.	3371.163
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	32.	-3081.348
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	33.	-163.986
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	34.	0.236
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	35.	-13325.254
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	36.	0.048
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	37.	0.146
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	38.	-18174.332
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	39.	0.05
BOBJ1	15	12.83333	After	MODAL	LinModal	Mode	40.	-513.187
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	1.	-2.398E-08
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	2.	-16.598
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	3.	-8.384E-09
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	4.	-3.395E-08
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	5.	10.134
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	6.	3.310E-08
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	7.	-6.021E-08
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	8.	6.035
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	9.	-3.843E-08
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	10.	-1.237E-07
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	11.	8.262
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	12.	2.804E-08
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	13.	127.123
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	14.	3.164E-05
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	15.	1.697E-05
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	16.	-154.618
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	17.	1.879E-03
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	18.	1809.96
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	19.	3.071E-04
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	20.	-19352.378
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	21.	-4.695E-03
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	22.	-1077.881
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	23.	-858.784
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	24.	7.165E-05
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	25.	-168.986
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	26.	-0.041
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	27.	-3132.062
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	28.	0.044
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	29.	4878.858
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	30.	-3743.407

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	31.	3477.785
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	32.	-3046.231
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	33.	-199.205
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	34.	0.249
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	35.	-14034.714
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	36.	0.05
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	37.	0.131
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	38.	-16232.695
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	39.	0.044
BOBJ1	16	14.66667	Before	MODAL	LinModal	Mode	40.	-499.588
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	1.	-2.196E-08
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	2.	-14.651
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	3.	-9.651E-09
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	4.	-3.348E-08
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	5.	9.292
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	6.	3.284E-08
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	7.	-5.969E-08
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	8.	3.621
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	9.	-3.952E-08
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	10.	-1.250E-07
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	11.	6.412
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	12.	2.647E-08
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	13.	135.287
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	14.	3.342E-05
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	15.	1.797E-05
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	16.	-177.174
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	17.	1.984E-03
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	18.	1904.571
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	19.	3.223E-04
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	20.	-20712.381
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	21.	-5.241E-03
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	22.	-1108.843
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	23.	-810.51
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	24.	1.283E-04
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	25.	-137.233
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	26.	-0.043
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	27.	-3277.857
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	28.	0.047
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	29.	5185.372
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	30.	-3935.229
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	31.	3603.617
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	32.	-2974.304
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	33.	-246.58
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	34.	0.264
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	35.	-14782.547
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	36.	0.051
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	37.	0.112
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	38.	-13641.582
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	39.	0.037
BOBJ1	17	14.66667	After	MODAL	LinModal	Mode	40.	-480.453
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	1.	-2.047E-08
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	2.	-13.176
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	3.	-1.057E-08
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	4.	-3.270E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	5.	8.655
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	6.	3.260E-08
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	7.	-5.931E-08
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	8.	1.838
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	9.	-4.021E-08
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	10.	-1.258E-07
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	11.	5.218
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	12.	2.542E-08
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	13.	141.869
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	14.	3.454E-05
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	15.	1.876E-05
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	16.	-196.611
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	17.	2.052E-03
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	18.	1970.07
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	19.	3.307E-04
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	20.	-21739.93
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	21.	-5.728E-03
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	22.	-1125.11
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	23.	-758.74
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	24.	1.834E-04
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	25.	-105.253
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	26.	-0.044
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	27.	-3377.22
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	28.	0.048
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	29.	5392.147
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	30.	-4069.094
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	31.	3683.154
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	32.	-2891.206
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	33.	-283.873
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	34.	0.273
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	35.	-15226.002
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	36.	0.053
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	37.	0.098
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	38.	-11873.975
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	39.	0.032
BOBJ1	18	16.5	Before	MODAL	LinModal	Mode	40.	-466.521
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	1.	-1.825E-08
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	2.	-11.036
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	3.	-1.181E-08
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	4.	-3.165E-08
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	5.	15.986
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	6.	3.314E-08
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	7.	-5.807E-08
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	8.	11.389
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	9.	-4.149E-08
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	10.	-1.269E-07
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	11.	9.45
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	12.	2.426E-08
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	13.	148.842
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	14.	3.514E-05
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	15.	1.998E-05
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	16.	-176.238
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	17.	2.092E-03
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	18.	2180.312

9. Bridge object forces

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	19.	3.291E-04
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	20.	-23138.528
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	21.	-6.548E-03
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	22.	-1293.429
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	23.	-1010.549
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	24.	3.918E-04
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	25.	-33.778
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	26.	-0.044
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	27.	-3406.151
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	28.	0.047
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	29.	5210.736
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	30.	-4283.797
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	31.	3831.727
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	32.	-2838.834
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	33.	-334.147
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	34.	0.287
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	35.	-15883.385
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	36.	0.054
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	37.	0.082
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	38.	-9723.013
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	39.	0.025
BOBJ1	19	16.5	After	MODAL	LinModal	Mode	40.	-448.13
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	1.	-1.683E-08
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	2.	-9.56
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	3.	-1.265E-08
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	4.	-3.089E-08
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	5.	15.487
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	6.	3.293E-08
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	7.	-5.767E-08
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	8.	10.065
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	9.	-4.217E-08
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	10.	-1.277E-07
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	11.	9.203
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	12.	2.337E-08
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	13.	156.686
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	14.	3.591E-05
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	15.	2.079E-05
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	16.	-199.023
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	17.	2.141E-03
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	18.	2237.702
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	19.	3.326E-04
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	20.	-24157.2
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	21.	-7.140E-03
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	22.	-1301.555
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	23.	-942.937
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	24.	4.645E-04
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	25.	7.418
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	26.	-0.045
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	27.	-3487.12
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	28.	0.048
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	29.	5363.046
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	30.	-4407.895
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	31.	3899.975
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	32.	-2740.442

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	33.	-371.247
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	34.	0.291
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	35.	-16119.322
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	36.	0.055
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	37.	0.071
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	38.	-8244.455
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	39.	0.021
BOBJ1	20	18.33333	Before	MODAL	LinModal	Mode	40.	-434.909
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	1.	-1.482E-08
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	2.	-7.614
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	3.	-1.378E-08
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	4.	-2.981E-08
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	5.	14.967
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	6.	3.266E-08
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	7.	-5.712E-08
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	8.	8.738
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	9.	-4.317E-08
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	10.	-1.287E-07
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	11.	9.6
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	12.	2.234E-08
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	13.	167.848
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	14.	3.675E-05
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	15.	2.187E-05
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	16.	-229.601
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	17.	2.195E-03
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	18.	2312.631
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	19.	3.348E-04
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	20.	-25493.586
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	21.	-7.966E-03
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	22.	-1312.741
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	23.	-856.276
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	24.	5.694E-04
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	25.	64.572
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	26.	-0.047
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	27.	-3583.866
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	28.	0.049
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	29.	5527.507
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	30.	-4571.303
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	31.	3991.994
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	32.	-2619.94
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	33.	-418.694
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	34.	0.296
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	35.	-16320.216
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	36.	0.055
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	37.	0.057
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	38.	-6479.404
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	39.	0.016
BOBJ1	21	18.33333	After	MODAL	LinModal	Mode	40.	-418.072
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	1.	-1.327E-08
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	2.	-6.138
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	3.	-1.487E-08
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	4.	-2.930E-08
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	5.	14.613
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	6.	3.241E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	7.	-5.668E-08
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	8.	7.891
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	9.	-4.353E-08
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	10.	-1.291E-07
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	11.	10.301
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	12.	2.169E-08
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	13.	176.915
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	14.	3.726E-05
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	15.	2.270E-05
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	16.	-254.998
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	17.	2.229E-03
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	18.	2363.976
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	19.	3.346E-04
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	20.	-26501.65
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	21.	-8.633E-03
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	22.	-1315.697
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	23.	-779.766
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	24.	6.545E-04
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	25.	110.181
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	26.	-0.047
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	27.	-3649.037
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	28.	0.05
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	29.	5623.022
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	30.	-4694.277
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	31.	4062.163
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	32.	-2532.908
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	33.	-453.944
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	34.	0.298
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	35.	-16409.968
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	36.	0.055
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	37.	0.048
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	38.	-5334.213
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	39.	0.013
BOBJ1	22	20.16667	Before	MODAL	LinModal	Mode	40.	-405.903
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	1.	-1.134E-08
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	2.	-4.192
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	3.	-1.610E-08
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	4.	-2.848E-08
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	5.	14.269
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	6.	3.220E-08
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	7.	-5.610E-08
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	8.	7.135
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	9.	-4.448E-08
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	10.	-1.304E-07
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	11.	11.813
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	12.	2.077E-08
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	13.	189.488
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	14.	3.780E-05
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	15.	2.380E-05
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	16.	-288.192
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	17.	2.267E-03
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	18.	2432.929
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	19.	3.327E-04
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	20.	-27822.814

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	21.	-9.540E-03
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	22.	-1322.514
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	23.	-686.711
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	24.	7.732E-04
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	25.	170.987
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	26.	-0.048
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	27.	-3726.294
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	28.	0.051
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	29.	5714.962
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	30.	-4859.556
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	31.	4161.831
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	32.	-2437.443
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	33.	-498.445
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	34.	0.299
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	35.	-16456.272
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	36.	0.055
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	37.	0.038
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	38.	-4025.956
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	39.	9.082E-03
BOBJ1	23	20.16667	After	MODAL	LinModal	Mode	40.	-390.512
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	1.	-9.870E-09
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	2.	-2.717
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	3.	-1.684E-08
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	4.	-2.754E-08
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	5.	14.067
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	6.	3.206E-08
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	7.	-5.565E-08
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	8.	6.772
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	9.	-4.552E-08
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	10.	-1.313E-07
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	11.	13.435
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	12.	2.011E-08
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	13.	199.689
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	14.	3.811E-05
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	15.	2.464E-05
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	16.	-315.277
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	17.	2.290E-03
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	18.	2480.703
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	19.	3.297E-04
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	20.	-28818.591
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	21.	-0.01
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	22.	-1323.632
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	23.	-608.902
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	24.	8.668E-04
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	25.	217.597
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	26.	-0.049
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	27.	-3777.764
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	28.	0.051
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	29.	5755.958
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	30.	-4987.023
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	31.	4242.763
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	32.	-2380.198
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	33.	-530.574
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	34.	0.298

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	35.	-16438.171
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	36.	0.055
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	37.	0.032
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	38.	-3223.507
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	39.	6.786E-03
BOBJ1	24	22.	Before	MODAL	LinModal	Mode	40.	-379.492
BOBJ1	25	22.	After	MODAL	LinModal	Mode	1.	-7.688E-09
BOBJ1	25	22.	After	MODAL	LinModal	Mode	2.	-0.575
BOBJ1	25	22.	After	MODAL	LinModal	Mode	3.	-1.808E-08
BOBJ1	25	22.	After	MODAL	LinModal	Mode	4.	-2.661E-08
BOBJ1	25	22.	After	MODAL	LinModal	Mode	5.	17.136
BOBJ1	25	22.	After	MODAL	LinModal	Mode	6.	3.199E-08
BOBJ1	25	22.	After	MODAL	LinModal	Mode	7.	-5.491E-08
BOBJ1	25	22.	After	MODAL	LinModal	Mode	8.	3.329
BOBJ1	25	22.	After	MODAL	LinModal	Mode	9.	-4.601E-08
BOBJ1	25	22.	After	MODAL	LinModal	Mode	10.	-1.318E-07
BOBJ1	25	22.	After	MODAL	LinModal	Mode	11.	-5.091
BOBJ1	25	22.	After	MODAL	LinModal	Mode	12.	1.940E-08
BOBJ1	25	22.	After	MODAL	LinModal	Mode	13.	180.388
BOBJ1	25	22.	After	MODAL	LinModal	Mode	14.	3.861E-05
BOBJ1	25	22.	After	MODAL	LinModal	Mode	15.	2.608E-05
BOBJ1	25	22.	After	MODAL	LinModal	Mode	16.	-267.384
BOBJ1	25	22.	After	MODAL	LinModal	Mode	17.	2.328E-03
BOBJ1	25	22.	After	MODAL	LinModal	Mode	18.	2726.126
BOBJ1	25	22.	After	MODAL	LinModal	Mode	19.	3.278E-04
BOBJ1	25	22.	After	MODAL	LinModal	Mode	20.	-30159.443
BOBJ1	25	22.	After	MODAL	LinModal	Mode	21.	-0.011
BOBJ1	25	22.	After	MODAL	LinModal	Mode	22.	-1509.066
BOBJ1	25	22.	After	MODAL	LinModal	Mode	23.	-871.431
BOBJ1	25	22.	After	MODAL	LinModal	Mode	24.	1.049E-03
BOBJ1	25	22.	After	MODAL	LinModal	Mode	25.	299.562
BOBJ1	25	22.	After	MODAL	LinModal	Mode	26.	-0.05
BOBJ1	25	22.	After	MODAL	LinModal	Mode	27.	-3812.732
BOBJ1	25	22.	After	MODAL	LinModal	Mode	28.	0.053
BOBJ1	25	22.	After	MODAL	LinModal	Mode	29.	5906.768
BOBJ1	25	22.	After	MODAL	LinModal	Mode	30.	-5162.541
BOBJ1	25	22.	After	MODAL	LinModal	Mode	31.	4365.312
BOBJ1	25	22.	After	MODAL	LinModal	Mode	32.	-2349.667
BOBJ1	25	22.	After	MODAL	LinModal	Mode	33.	-566.515
BOBJ1	25	22.	After	MODAL	LinModal	Mode	34.	0.294
BOBJ1	25	22.	After	MODAL	LinModal	Mode	35.	-16219.358
BOBJ1	25	22.	After	MODAL	LinModal	Mode	36.	0.054
BOBJ1	25	22.	After	MODAL	LinModal	Mode	37.	0.025
BOBJ1	25	22.	After	MODAL	LinModal	Mode	38.	-2310.38
BOBJ1	25	22.	After	MODAL	LinModal	Mode	39.	4.189E-03
BOBJ1	25	22.	After	MODAL	LinModal	Mode	40.	-364.863
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	1.	-6.205E-09
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	2.	0.9
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	3.	-1.898E-08
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	4.	-2.577E-08
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	5.	17.09
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	6.	3.183E-08
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	7.	-5.445E-08
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	8.	3.449

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	9.	-4.680E-08
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	10.	-1.325E-07
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	11.	-2.605
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	12.	1.885E-08
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	13.	191.589
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	14.	3.875E-05
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	15.	2.694E-05
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	16.	-295.094
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	17.	2.342E-03
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	18.	2773.035
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	19.	3.226E-04
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	20.	-31141.421
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	21.	-0.012
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	22.	-1511.76
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	23.	-799.951
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	24.	1.150E-03
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	25.	345.808
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	26.	-0.05
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	27.	-3851.803
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	28.	0.053
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	29.	5899.719
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	30.	-5295.689
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	31.	4459.504
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	32.	-2328.907
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	33.	-594.743
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	34.	0.291
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	35.	-16094.933
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	36.	0.054
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	37.	0.021
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	38.	-1843.126
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	39.	2.864E-03
BOBJ1	26	23.83333	Before	MODAL	LinModal	Mode	40.	-355.119
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	1.	-4.211E-09
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	2.	2.846
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	3.	-1.997E-08
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	4.	-2.478E-08
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	5.	17.116
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	6.	3.172E-08
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	7.	-5.378E-08
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	8.	3.832
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	9.	-4.809E-08
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	10.	-1.340E-07
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	11.	0.96
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	12.	1.815E-08
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	13.	206.541
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	14.	3.882E-05
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	15.	2.808E-05
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	16.	-329.796
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	17.	2.354E-03
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	18.	2839.63
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	19.	3.144E-04
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	20.	-32426.144
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	21.	-0.013
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	22.	-1522.184

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	23.	-721.874
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	24.	1.288E-03
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	25.	407.298
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	26.	-0.05
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	27.	-3894.857
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	28.	0.052
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	29.	5865.76
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	30.	-5472.164
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	31.	4587.99
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	32.	-2315.762
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	33.	-630.311
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	34.	0.287
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	35.	-15872.035
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	36.	0.053
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	37.	0.018
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	38.	-1407.315
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	39.	1.640E-03
BOBJ1	27	23.83333	After	MODAL	LinModal	Mode	40.	-342.87
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	1.	-2.597E-09
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	2.	4.322
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	3.	-2.103E-08
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	4.	-2.416E-08
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	5.	17.23
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	6.	3.145E-08
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	7.	-5.335E-08
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	8.	4.424
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	9.	-4.822E-08
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	10.	-1.340E-07
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	11.	4.231
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	12.	1.783E-08
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	13.	218.572
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	14.	3.876E-05
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	15.	2.896E-05
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	16.	-357.001
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	17.	2.358E-03
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	18.	2888.424
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	19.	3.065E-04
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	20.	-33393.034
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	21.	-0.014
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	22.	-1529.7
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	23.	-663.829
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	24.	1.398E-03
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	25.	454.63
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	26.	-0.05
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	27.	-3920.69
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	28.	0.052
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	29.	5816.602
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	30.	-5606.463
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	31.	4689.43
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	32.	-2321.502
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	33.	-654.817
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	34.	0.281
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	35.	-15605.579
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	36.	0.052

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	37.	0.017
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	38.	-1251.027
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	39.	1.221E-03
BOBJ1	28	25.66667	Before	MODAL	LinModal	Mode	40.	-334.599
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	1.	-6.553E-10
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	2.	6.268
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	3.	-2.215E-08
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	4.	-2.332E-08
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	5.	17.445
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	6.	3.128E-08
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	7.	-5.269E-08
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	8.	5.355
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	9.	-4.898E-08
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	10.	-1.349E-07
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	11.	8.67
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	12.	1.731E-08
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	13.	234.394
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	14.	3.855E-05
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	15.	3.014E-05
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	16.	-390.411
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	17.	2.355E-03
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	18.	2958.759
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	19.	2.944E-04
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	20.	-34657.15
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	21.	-0.015
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	22.	-1547.662
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	23.	-605.765
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	24.	1.550E-03
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	25.	519.402
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	26.	-0.05
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	27.	-3945.582
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	28.	0.051
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	29.	5733.539
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	30.	-5779.052
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	31.	4819.77
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	32.	-2328.844
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	33.	-686.228
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	34.	0.273
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	35.	-15169.586
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	36.	0.051
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	37.	0.016
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	38.	-1205.005
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	39.	1.137E-03
BOBJ1	29	25.66667	After	MODAL	LinModal	Mode	40.	-324.36
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	1.	9.027E-10
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	2.	7.744
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	3.	-2.321E-08
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	4.	-2.255E-08
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	5.	17.719
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	6.	3.113E-08
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	7.	-5.220E-08
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	8.	6.397
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	9.	-4.975E-08
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	10.	-1.355E-07

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	11.	12.618
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	12.	1.705E-08
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	13.	247.04
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	14.	3.822E-05
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	15.	3.107E-05
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	16.	-415.959
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	17.	2.344E-03
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	18.	3012.05
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	19.	2.831E-04
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	20.	-35607.915
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	21.	-0.015
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	22.	-1562.772
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	23.	-566.935
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	24.	1.673E-03
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	25.	571.406
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	26.	-0.05
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	27.	-3956.506
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	28.	0.05
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	29.	5650.045
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	30.	-5905.57
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	31.	4915.822
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	32.	-2337.92
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	33.	-707.999
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	34.	0.263
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	35.	-14698.973
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	36.	0.049
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	37.	0.017
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	38.	-1310.997
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	39.	1.494E-03
BOBJ1	30	27.5	Before	MODAL	LinModal	Mode	40.	-317.702
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	1.	3.097E-09
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	2.	9.896
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	3.	-2.457E-08
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	4.	-2.143E-08
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	5.	17.378
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	6.	3.074E-08
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	7.	-5.179E-08
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	8.	-8.336
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	9.	-5.068E-08
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	10.	-1.365E-07
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	11.	-25.706
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	12.	1.666E-08
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	13.	206.078
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	14.	3.852E-05
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	15.	3.264E-05
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	16.	-366.222
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	17.	2.374E-03
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	18.	3228.84
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	19.	2.789E-04
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	20.	-36920.825
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	21.	-0.016
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	22.	-1687.491
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	23.	-672.247
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	24.	1.805E-03

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	25.	649.347
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	26.	-0.052
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	27.	-4039.032
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	28.	0.054
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	29.	6043.58
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	30.	-6021.865
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	31.	4974.646
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	32.	-2235.012
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	33.	-739.892
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	34.	0.244
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	35.	-13732.739
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	36.	0.047
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	37.	0.017
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	38.	-1300.53
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	39.	1.553E-03
BOBJ1	31	27.5	After	MODAL	LinModal	Mode	40.	-307.048
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	1.	4.564E-09
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	2.	11.371
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	3.	-2.553E-08
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	4.	-2.077E-08
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	5.	17.811
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	6.	3.066E-08
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	7.	-5.125E-08
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	8.	-6.873
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	9.	-5.162E-08
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	10.	-1.374E-07
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	11.	-21.213
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	12.	1.650E-08
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	13.	219.093
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	14.	3.787E-05
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	15.	3.363E-05
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	16.	-389.012
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	17.	2.345E-03
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	18.	3288.872
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	19.	2.630E-04
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	20.	-37854.579
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	21.	-0.017
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	22.	-1712.2
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	23.	-656.343
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	24.	1.948E-03
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	25.	710.84
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	26.	-0.051
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	27.	-4032.904
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	28.	0.053
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	29.	5934.282
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	30.	-6129.497
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	31.	5049.098
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	32.	-2216.197
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	33.	-760.667
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	34.	0.229
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	35.	-12996.356
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	36.	0.045
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	37.	0.019
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	38.	-1574.067

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	39.	2.422E-03
BOBJ1	32	29.33333	Before	MODAL	LinModal	Mode	40.	-301.746
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	1.	6.436E-09
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	2.	13.168
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	3.	-2.660E-08
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	4.	-2.008E-08
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	5.	18.377
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	6.	3.056E-08
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	7.	-5.065E-08
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	8.	-5.029
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	9.	-5.284E-08
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	10.	-1.385E-07
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	11.	-15.796
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	12.	1.649E-08
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	13.	234.659
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	14.	3.688E-05
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	15.	3.487E-05
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	16.	-413.993
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	17.	2.300E-03
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	18.	3368.059
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	19.	2.411E-04
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	20.	-38980.125
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	21.	-0.018
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	22.	-1749.715
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	23.	-653.45
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	24.	2.134E-03
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	25.	793.03
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	26.	-0.051
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	27.	-4014.413
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	28.	0.051
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	29.	5793.167
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	30.	-6243.921
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	31.	5118.644
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	32.	-2159.081
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	33.	-786.942
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	34.	0.209
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	35.	-11956.63
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	36.	0.042
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	37.	0.021
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	38.	-1973.606
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	39.	3.690E-03
BOBJ1	33	29.33333	After	MODAL	LinModal	Mode	40.	-295.734
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	1.	8.251E-09
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	2.	14.941
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	3.	-2.778E-08
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	4.	-1.915E-08
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	5.	19.023
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	6.	3.042E-08
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	7.	-4.993E-08
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	8.	-2.992
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	9.	-5.345E-08
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	10.	-1.390E-07
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	11.	-10.227
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	12.	1.664E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	13.	250.074
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	14.	3.567E-05
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	15.	3.614E-05
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	16.	-436.513
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	17.	2.244E-03
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	18.	3451.008
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	19.	2.164E-04
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	20.	-40080.618
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	21.	-0.02
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	22.	-1792.762
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	23.	-664.199
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	24.	2.333E-03
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	25.	883.031
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	26.	-0.05
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	27.	-3984.283
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	28.	0.05
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	29.	5642.936
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	30.	-6338.622
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	31.	5163.78
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	32.	-2064.24
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	33.	-813.872
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	34.	0.185
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	35.	-10754.393
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	36.	0.038
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	37.	0.024
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	38.	-2361.59
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	39.	4.946E-03
BOBJ1	34	31.16667	Before	MODAL	LinModal	Mode	40.	-289.937
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	1.	1.029E-08
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	2.	16.962
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	3.	-2.894E-08
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	4.	-1.819E-08
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	5.	19.81
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	6.	3.026E-08
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	7.	-4.927E-08
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	8.	-0.586
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	9.	-5.430E-08
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	10.	-1.396E-07
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	11.	-3.938
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	12.	1.693E-08
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	13.	267.313
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	14.	3.405E-05
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	15.	3.762E-05
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	16.	-459.145
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	17.	2.166E-03
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	18.	3551.83
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	19.	1.848E-04
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	20.	-41322.173
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	21.	-0.021
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	22.	-1848.968
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	23.	-691.724
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	24.	2.578E-03
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	25.	996.857
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	26.	-0.049

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	27.	-3935.797
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	28.	0.048
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	29.	5463.613
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	30.	-6422.062
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	31.	5182.349
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	32.	-1898.106
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	33.	-847.265
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	34.	0.155
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	35.	-9213.54
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	36.	0.033
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	37.	0.026
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	38.	-2748.948
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	39.	6.245E-03
BOBJ1	35	31.16667	After	MODAL	LinModal	Mode	40.	-282.907
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	1.	1.180E-08
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	2.	18.438
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	3.	-2.973E-08
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	4.	-1.751E-08
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	5.	20.542
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	6.	3.029E-08
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	7.	-4.868E-08
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	8.	1.58
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	9.	-5.543E-08
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	10.	-1.406E-07
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	11.	1.168
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	12.	1.715E-08
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	13.	280.238
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	14.	3.268E-05
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	15.	3.872E-05
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	16.	-473.776
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	17.	2.099E-03
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	18.	3629.58
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	19.	1.592E-04
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	20.	-42219.833
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	21.	-0.022
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	22.	-1894.775
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	23.	-721.903
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	24.	2.772E-03
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	25.	1089.286
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	26.	-0.048
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	27.	-3889.127
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	28.	0.047
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	29.	5321.24
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	30.	-6466.048
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	31.	5172.827
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	32.	-1735.35
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	33.	-873.64
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	34.	0.131
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	35.	-7943.752
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	36.	0.03
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	37.	0.026
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	38.	-2785.048
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	39.	6.507E-03
BOBJ1	36	33.	Before	MODAL	LinModal	Mode	40.	-275.99

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	37	33.	After	MODAL	LinModal	Mode	1.	1.426E-08
BOBJ1	37	33.	After	MODAL	LinModal	Mode	2.	20.805
BOBJ1	37	33.	After	MODAL	LinModal	Mode	3.	-3.127E-08
BOBJ1	37	33.	After	MODAL	LinModal	Mode	4.	-1.645E-08
BOBJ1	37	33.	After	MODAL	LinModal	Mode	5.	16.413
BOBJ1	37	33.	After	MODAL	LinModal	Mode	6.	2.931E-08
BOBJ1	37	33.	After	MODAL	LinModal	Mode	7.	-4.865E-08
BOBJ1	37	33.	After	MODAL	LinModal	Mode	8.	-25.791
BOBJ1	37	33.	After	MODAL	LinModal	Mode	9.	-5.604E-08
BOBJ1	37	33.	After	MODAL	LinModal	Mode	10.	-1.413E-07
BOBJ1	37	33.	After	MODAL	LinModal	Mode	11.	-58.323
BOBJ1	37	33.	After	MODAL	LinModal	Mode	12.	1.800E-08
BOBJ1	37	33.	After	MODAL	LinModal	Mode	13.	218.435
BOBJ1	37	33.	After	MODAL	LinModal	Mode	14.	3.129E-05
BOBJ1	37	33.	After	MODAL	LinModal	Mode	15.	4.031E-05
BOBJ1	37	33.	After	MODAL	LinModal	Mode	16.	-442.837
BOBJ1	37	33.	After	MODAL	LinModal	Mode	17.	2.035E-03
BOBJ1	37	33.	After	MODAL	LinModal	Mode	18.	3778.439
BOBJ1	37	33.	After	MODAL	LinModal	Mode	19.	1.307E-04
BOBJ1	37	33.	After	MODAL	LinModal	Mode	20.	-43613.976
BOBJ1	37	33.	After	MODAL	LinModal	Mode	21.	-0.024
BOBJ1	37	33.	After	MODAL	LinModal	Mode	22.	-1911.848
BOBJ1	37	33.	After	MODAL	LinModal	Mode	23.	-575.5
BOBJ1	37	33.	After	MODAL	LinModal	Mode	24.	2.983E-03
BOBJ1	37	33.	After	MODAL	LinModal	Mode	25.	1207.121
BOBJ1	37	33.	After	MODAL	LinModal	Mode	26.	-0.048
BOBJ1	37	33.	After	MODAL	LinModal	Mode	27.	-3933.861
BOBJ1	37	33.	After	MODAL	LinModal	Mode	28.	0.047
BOBJ1	37	33.	After	MODAL	LinModal	Mode	29.	5352.526
BOBJ1	37	33.	After	MODAL	LinModal	Mode	30.	-6477.275
BOBJ1	37	33.	After	MODAL	LinModal	Mode	31.	5066.517
BOBJ1	37	33.	After	MODAL	LinModal	Mode	32.	-1273.169
BOBJ1	37	33.	After	MODAL	LinModal	Mode	33.	-938.022
BOBJ1	37	33.	After	MODAL	LinModal	Mode	34.	0.102
BOBJ1	37	33.	After	MODAL	LinModal	Mode	35.	-6441.992
BOBJ1	37	33.	After	MODAL	LinModal	Mode	36.	0.025
BOBJ1	37	33.	After	MODAL	LinModal	Mode	37.	0.025
BOBJ1	37	33.	After	MODAL	LinModal	Mode	38.	-2679.209
BOBJ1	37	33.	After	MODAL	LinModal	Mode	39.	6.398E-03
BOBJ1	37	33.	After	MODAL	LinModal	Mode	40.	-261.001
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	1.	1.582E-08
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	2.	22.28
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	3.	-3.247E-08
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	4.	-1.571E-08
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	5.	17.283
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	6.	2.924E-08
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	7.	-4.806E-08
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	8.	-23.356
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	9.	-5.674E-08
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	10.	-1.420E-07
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	11.	-53.187
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	12.	1.837E-08
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	13.	230.853
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	14.	2.970E-05

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	15.	4.142E-05
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	16.	-452.365
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	17.	1.956E-03
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	18.	3865.862
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	19.	1.022E-04
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	20.	-44492.19
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	21.	-0.025
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	22.	-1967.019
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	23.	-623.114
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	24.	3.199E-03
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	25.	1314.872
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	26.	-0.046
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	27.	-3868.644
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	28.	0.046
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	29.	5204.344
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	30.	-6487.392
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	31.	5009.189
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	32.	-1017.691
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	33.	-971.122
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	34.	0.076
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	35.	-5050.198
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	36.	0.021
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	37.	0.021
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	38.	-2169.35
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	39.	5.120E-03
BOBJ1	38	34.83333	Before	MODAL	LinModal	Mode	40.	-248.955
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	1.	1.799E-08
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	2.	24.423
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	3.	-3.372E-08
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	4.	-1.474E-08
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	5.	18.446
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	6.	2.923E-08
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	7.	-4.724E-08
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	8.	-20.18
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	9.	-5.831E-08
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	10.	-1.432E-07
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	11.	-46.539
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	12.	1.901E-08
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	13.	247.721
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	14.	2.730E-05
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	15.	4.302E-05
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	16.	-463.05
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	17.	1.836E-03
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	18.	3997.682
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	19.	5.963E-05
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	20.	-45752.796
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	21.	-0.026
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	22.	-2051.051
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	23.	-698.43
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	24.	3.523E-03
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	25.	1480.073
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	26.	-0.045
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	27.	-3762.373
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	28.	0.044

9. Bridge object forces

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	29.	4993.519
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	30.	-6477.682
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	31.	4891.412
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	32.	-578.395
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	33.	-1024.777
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	34.	0.038
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	35.	-3034.943
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	36.	0.014
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	37.	0.012
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	38.	-1185.681
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	39.	2.572E-03
BOBJ1	39	34.83333	After	MODAL	LinModal	Mode	40.	-228.225
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	1.	1.959E-08
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	2.	25.898
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	3.	-3.484E-08
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	4.	-1.385E-08
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	5.	19.445
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	6.	2.916E-08
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	7.	-4.668E-08
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	8.	-17.533
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	9.	-5.876E-08
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	10.	-1.436E-07
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	11.	-41.567
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	12.	1.944E-08
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	13.	259.311
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	14.	2.574E-05
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	15.	4.407E-05
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	16.	-466.974
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	17.	1.758E-03
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	18.	4094.579
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	19.	3.166E-05
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	20.	-46609.993
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	21.	-0.027
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	22.	-2113.735
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	23.	-756.944
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	24.	3.748E-03
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	25.	1595.15
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	26.	-0.043
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	27.	-3686.527
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	28.	0.042
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	29.	4853.463
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	30.	-6465.093
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	31.	4800.991
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	32.	-252.371
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	33.	-1065.373
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	34.	0.013
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	35.	-1721.718
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	36.	9.665E-03
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	37.	1.422E-03
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	38.	156.595
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	39.	-1.093E-03
BOBJ1	40	36.66667	Before	MODAL	LinModal	Mode	40.	-207.408
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	1.	2.167E-08
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	2.	27.95

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	3.	-3.604E-08
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	4.	-1.304E-08
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	5.	20.733
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	6.	2.900E-08
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	7.	-4.589E-08
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	8.	-14.215
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	9.	-5.938E-08
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	10.	-1.438E-07
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	11.	-35.452
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	12.	2.002E-08
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	13.	274.296
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	14.	2.366E-05
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	15.	4.548E-05
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	16.	-469.837
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	17.	1.653E-03
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	18.	4232.426
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	19.	-5.816E-06
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	20.	-47787.023
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	21.	-0.029
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	22.	-2202.389
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	23.	-838.447
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	24.	4.060E-03
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	25.	1756.792
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	26.	-0.042
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	27.	-3575.533
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	28.	0.041
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	29.	4669.194
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	30.	-6434.87
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	31.	4657.001
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	32.	241.022
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	33.	-1126.839
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	34.	-0.018
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	35.	-42.346
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	36.	3.912E-03
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	37.	-0.017
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	38.	2433.584
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	39.	-7.376E-03
BOBJ1	41	36.66667	After	MODAL	LinModal	Mode	40.	-172.866
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	1.	2.363E-08
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	2.	29.791
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	3.	-3.733E-08
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	4.	-1.218E-08
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	5.	22.01
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	6.	2.894E-08
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	7.	-4.534E-08
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	8.	-11.029
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	9.	-6.029E-08
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	10.	-1.447E-07
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	11.	-30.069
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	12.	2.038E-08
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	13.	287.074
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	14.	2.213E-05
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	15.	4.665E-05
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	16.	-468.281

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	17.	1.577E-03
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	18.	4362.074
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	19.	-3.463E-05
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	20.	-48827.396
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	21.	-0.03
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	22.	-2285.096
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	23.	-912.494
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	24.	4.325E-03
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	25.	1893.779
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	26.	-0.04
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	27.	-3481.61
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	28.	0.039
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	29.	4525.564
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	30.	-6411.657
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	31.	4532.668
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	32.	682.973
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	33.	-1185.814
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	34.	-0.04
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	35.	1188.566
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	36.	-5.721E-04
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	37.	-0.039
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	38.	5276.221
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	39.	-0.015
BOBJ1	42	38.5	Before	MODAL	LinModal	Mode	40.	-132.58
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	1.	2.725E-08
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	2.	32.132
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	3.	-4.144E-08
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	4.	-1.078E-08
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	5.	17.341
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	6.	2.817E-08
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	7.	-4.540E-08
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	8.	-49.34
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	9.	-5.939E-08
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	10.	-1.449E-07
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	11.	-117.315
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	12.	2.194E-08
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	13.	190.541
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	14.	1.997E-05
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	15.	4.770E-05
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	16.	-440.741
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	17.	1.464E-03
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	18.	4432.577
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	19.	-7.319E-05
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	20.	-50098.424
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	21.	-0.032
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	22.	-2175.815
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	23.	-478.119
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	24.	4.560E-03
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	25.	2008.673
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	26.	-0.038
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	27.	-3461.421
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	28.	0.034
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	29.	3990.414
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	30.	-6461.026

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	31.	4501.198
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	32.	963.252
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	33.	-1236.101
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	34.	-0.068
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	35.	2731.722
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	36.	-6.014E-03
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	37.	-0.063
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	38.	8319.196
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	39.	-0.024
BOBJ1	43	38.5	After	MODAL	LinModal	Mode	40.	-88.059
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	1.	2.880E-08
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	2.	33.607
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	3.	-4.261E-08
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	4.	-1.011E-08
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	5.	18.568
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	6.	2.810E-08
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	7.	-4.483E-08
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	8.	-46.461
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	9.	-5.983E-08
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	10.	-1.453E-07
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	11.	-113.255
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	12.	2.182E-08
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	13.	199.547
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	14.	1.936E-05
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	15.	4.849E-05
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	16.	-432.919
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	17.	1.436E-03
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	18.	4545.138
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	19.	-8.732E-05
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	20.	-50910.512
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	21.	-0.033
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	22.	-2244.887
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	23.	-533.109
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	24.	4.735E-03
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	25.	2096.012
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	26.	-0.038
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	27.	-3409.528
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	28.	0.034
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	29.	3917.883
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	30.	-6462.279
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	31.	4431.34
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	32.	1266.412
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	33.	-1284.71
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	34.	-0.076
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	35.	3247.28
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	36.	-8.303E-03
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	37.	-0.087
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	38.	11365.687
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	39.	-0.032
BOBJ1	44	40.33333	Before	MODAL	LinModal	Mode	40.	-45.703
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	1.	3.119E-08
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	2.	35.982
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	3.	-4.388E-08
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	4.	-8.987E-09

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	5.	20.285
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	6.	2.791E-08
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	7.	-4.392E-08
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	8.	-42.584
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	9.	-6.067E-08
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	10.	-1.459E-07
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	11.	-107.988
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	12.	2.118E-08
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	13.	212.628
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	14.	1.910E-05
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	15.	4.959E-05
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	16.	-420.015
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	17.	1.427E-03
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	18.	4723.035
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	19.	-1.000E-04
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	20.	-52198.902
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	21.	-0.034
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	22.	-2350.479
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	23.	-606.235
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	24.	4.972E-03
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	25.	2208.752
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	26.	-0.037
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	27.	-3345.312
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	28.	0.033
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	29.	3846.421
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	30.	-6491.321
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	31.	4359.462
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	32.	1682.382
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	33.	-1363.014
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	34.	-0.079
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	35.	3507.303
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	36.	-0.01
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	37.	-0.129
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	38.	16863.615
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	39.	-0.048
BOBJ1	45	40.33333	After	MODAL	LinModal	Mode	40.	33.259
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	1.	3.284E-08
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	2.	37.457
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	3.	-4.503E-08
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	4.	-8.119E-09
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	5.	21.607
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	6.	2.795E-08
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	7.	-4.332E-08
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	8.	-39.688
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	9.	-6.141E-08
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	10.	-1.468E-07
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	11.	-104.673
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	12.	2.066E-08
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	13.	219.904
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	14.	1.903E-05
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	15.	5.028E-05
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	16.	-406.456
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	17.	1.428E-03
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	18.	4841.013

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	19.	-1.063E-04
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	20.	-52989.874
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	21.	-0.035
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	22.	-2417.81
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	23.	-647.632
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	24.	5.103E-03
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	25.	2268.99
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	26.	-0.037
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	27.	-3326.303
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	28.	0.033
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	29.	3813.736
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	30.	-6515.194
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	31.	4328.327
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	32.	1902.13
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	33.	-1407.409
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	34.	-0.08
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	35.	3616.737
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	36.	-0.011
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	37.	-0.152
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	38.	19750.621
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	39.	-0.056
BOBJ1	46	42.16667	Before	MODAL	LinModal	Mode	40.	77.037
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	1.	3.529E-08
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	2.	39.832
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	3.	-4.643E-08
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	4.	-7.084E-09
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	5.	23.454
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	6.	2.789E-08
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	7.	-4.240E-08
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	8.	-35.835
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	9.	-6.238E-08
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	10.	-1.476E-07
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	11.	-100.631
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	12.	1.949E-08
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	13.	230.247
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	14.	1.975E-05
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	15.	5.124E-05
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	16.	-385.234
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	17.	1.473E-03
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	18.	5025.332
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	19.	-1.047E-04
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	20.	-54245.327
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	21.	-0.035
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	22.	-2518.13
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	23.	-694.306
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	24.	5.252E-03
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	25.	2325.831
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	26.	-0.037
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	27.	-3330.042
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	28.	0.033
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	29.	3819.838
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	30.	-6595.629
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	31.	4344.042
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	32.	2124.843

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	33.	-1473.057
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	34.	-0.07
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	35.	3196.88
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	36.	-0.011
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	37.	-0.189
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	38.	24567.009
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	39.	-0.07
BOBJ1	47	42.16667	After	MODAL	LinModal	Mode	40.	154.869
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	1.	3.683E-08
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	2.	41.307
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	3.	-4.751E-08
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	4.	-6.162E-09
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	5.	24.859
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	6.	2.784E-08
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	7.	-4.179E-08
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	8.	-32.988
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	9.	-6.286E-08
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	10.	-1.481E-07
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	11.	-98.245
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	12.	1.908E-08
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	13.	235.519
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	14.	1.964E-05
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	15.	5.198E-05
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	16.	-366.212
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	17.	1.472E-03
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	18.	5147.047
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	19.	-1.114E-04
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	20.	-55019.158
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	21.	-0.036
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	22.	-2580.649
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	23.	-717.021
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	24.	5.363E-03
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	25.	2373.317
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	26.	-0.037
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	27.	-3339.624
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	28.	0.032
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	29.	3789.194
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	30.	-6620.108
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	31.	4326.904
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	32.	2282.93
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	33.	-1507.274
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	34.	-0.071
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	35.	3312.357
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	36.	-0.012
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	37.	-0.197
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	38.	25696.565
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	39.	-0.073
BOBJ1	48	44.	Before	MODAL	LinModal	Mode	40.	182.597
BOBJ1	49	44.	After	MODAL	LinModal	Mode	1.	-6.867E-08
BOBJ1	49	44.	After	MODAL	LinModal	Mode	2.	-61.265
BOBJ1	49	44.	After	MODAL	LinModal	Mode	3.	9.717E-09
BOBJ1	49	44.	After	MODAL	LinModal	Mode	4.	7.681E-10
BOBJ1	49	44.	After	MODAL	LinModal	Mode	5.	23.667
BOBJ1	49	44.	After	MODAL	LinModal	Mode	6.	3.434E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	49	44.	After	MODAL	LinModal	Mode	7.	-4.917E-08
BOBJ1	49	44.	After	MODAL	LinModal	Mode	8.	-39.589
BOBJ1	49	44.	After	MODAL	LinModal	Mode	9.	-5.557E-08
BOBJ1	49	44.	After	MODAL	LinModal	Mode	10.	-1.460E-07
BOBJ1	49	44.	After	MODAL	LinModal	Mode	11.	-104.045
BOBJ1	49	44.	After	MODAL	LinModal	Mode	12.	1.741E-08
BOBJ1	49	44.	After	MODAL	LinModal	Mode	13.	245.845
BOBJ1	49	44.	After	MODAL	LinModal	Mode	14.	1.842E-05
BOBJ1	49	44.	After	MODAL	LinModal	Mode	15.	5.309E-05
BOBJ1	49	44.	After	MODAL	LinModal	Mode	16.	-441.628
BOBJ1	49	44.	After	MODAL	LinModal	Mode	17.	1.412E-03
BOBJ1	49	44.	After	MODAL	LinModal	Mode	18.	5154.091
BOBJ1	49	44.	After	MODAL	LinModal	Mode	19.	-1.384E-04
BOBJ1	49	44.	After	MODAL	LinModal	Mode	20.	-56264.839
BOBJ1	49	44.	After	MODAL	LinModal	Mode	21.	-0.037
BOBJ1	49	44.	After	MODAL	LinModal	Mode	22.	-2573.665
BOBJ1	49	44.	After	MODAL	LinModal	Mode	23.	-654.633
BOBJ1	49	44.	After	MODAL	LinModal	Mode	24.	5.614E-03
BOBJ1	49	44.	After	MODAL	LinModal	Mode	25.	2489.636
BOBJ1	49	44.	After	MODAL	LinModal	Mode	26.	-0.035
BOBJ1	49	44.	After	MODAL	LinModal	Mode	27.	-3147.529
BOBJ1	49	44.	After	MODAL	LinModal	Mode	28.	0.03
BOBJ1	49	44.	After	MODAL	LinModal	Mode	29.	3574.135
BOBJ1	49	44.	After	MODAL	LinModal	Mode	30.	-6665.712
BOBJ1	49	44.	After	MODAL	LinModal	Mode	31.	4307.794
BOBJ1	49	44.	After	MODAL	LinModal	Mode	32.	2520.77
BOBJ1	49	44.	After	MODAL	LinModal	Mode	33.	-943.564
BOBJ1	49	44.	After	MODAL	LinModal	Mode	34.	-0.078
BOBJ1	49	44.	After	MODAL	LinModal	Mode	35.	3690.977
BOBJ1	49	44.	After	MODAL	LinModal	Mode	36.	-0.013
BOBJ1	49	44.	After	MODAL	LinModal	Mode	37.	-0.195
BOBJ1	49	44.	After	MODAL	LinModal	Mode	38.	25346.841
BOBJ1	49	44.	After	MODAL	LinModal	Mode	39.	-0.072
BOBJ1	49	44.	After	MODAL	LinModal	Mode	40.	210.101
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	1.	-6.718E-08
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	2.	-59.772
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	3.	8.979E-09
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	4.	1.635E-09
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	5.	25.158
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	6.	3.436E-08
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	7.	-4.853E-08
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	8.	-36.816
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	9.	-5.639E-08
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	10.	-1.468E-07
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	11.	-102.69
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	12.	1.730E-08
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	13.	249.029
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	14.	1.779E-05
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	15.	5.401E-05
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	16.	-417.728
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	17.	1.385E-03
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	18.	5278.688
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	19.	-1.519E-04
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	20.	-57032.984

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	21.	-0.038
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	22.	-2629.61
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	23.	-655.998
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	24.	5.729E-03
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	25.	2538.423
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	26.	-0.035
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	27.	-3175.055
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	28.	0.03
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	29.	3512.711
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	30.	-6672.015
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	31.	4281.21
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	32.	2647.823
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	33.	-965.141
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	34.	-0.086
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	35.	4112.053
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	36.	-0.014
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	37.	-0.183
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	38.	23734.959
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	39.	-0.068
BOBJ1	50	45.85187	Before	MODAL	LinModal	Mode	40.	211.04
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	1.	-6.477E-08
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	2.	-57.367
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	3.	7.453E-09
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	4.	2.734E-09
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	5.	27.236
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	6.	3.434E-08
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	7.	-4.752E-08
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	8.	-33.242
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	9.	-5.768E-08
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	10.	-1.478E-07
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	11.	-101.805
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	12.	1.766E-08
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	13.	252.952
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	14.	1.584E-05
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	15.	5.571E-05
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	16.	-381.592
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	17.	1.292E-03
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	18.	5470.418
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	19.	-1.867E-04
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	20.	-58261.932
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	21.	-0.04
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	22.	-2708.499
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	23.	-638.597
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	24.	5.945E-03
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	25.	2636.511
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	26.	-0.034
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	27.	-3213.036
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	28.	0.028
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	29.	3350.612
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	30.	-6640.521
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	31.	4196.637
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	32.	2875.176
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	33.	-986.987
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	34.	-0.112

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	35.	5400.476
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	36.	-0.017
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	37.	-0.14
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	38.	18105.452
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	39.	-0.051
BOBJ1	51	45.85187	After	MODAL	LinModal	Mode	40.	182.818
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	1.	-6.320E-08
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	2.	-55.869
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	3.	6.560E-09
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	4.	3.601E-09
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	5.	28.779
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	6.	3.431E-08
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	7.	-4.692E-08
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	8.	-30.614
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	9.	-5.818E-08
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	10.	-1.482E-07
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	11.	-101.491
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	12.	1.761E-08
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	13.	254.167
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	14.	1.515E-05
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	15.	5.667E-05
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	16.	-354.828
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	17.	1.262E-03
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	18.	5593.359
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	19.	-2.008E-04
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	20.	-59014.961
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	21.	-0.04
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	22.	-2755.93
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	23.	-617.78
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	24.	6.041E-03
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	25.	2672.696
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	26.	-0.034
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	27.	-3256.761
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	28.	0.027
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	29.	3283.726
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	30.	-6649.403
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	31.	4187.502
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	32.	2933.19
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	33.	-998.078
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	34.	-0.121
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	35.	5817.423
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	36.	-0.018
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	37.	-0.114
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	38.	14724.137
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	39.	-0.042
BOBJ1	52	47.70373	Before	MODAL	LinModal	Mode	40.	167.439
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	1.	-6.072E-08
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	2.	-53.459
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	3.	5.142E-09
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	4.	4.728E-09
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	5.	30.911
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	6.	3.437E-08
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	7.	-4.602E-08
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	8.	-27.283

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	9.	-5.941E-08
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	10.	-1.491E-07
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	11.	-102.056
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	12.	1.736E-08
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	13.	255.453
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	14.	1.417E-05
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	15.	5.819E-05
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	16.	-316.242
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	17.	1.221E-03
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	18.	5779.089
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	19.	-2.217E-04
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	20.	-60211.809
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	21.	-0.041
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	22.	-2821.27
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	23.	-566.442
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	24.	6.173E-03
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	25.	2714.803
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	26.	-0.034
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	27.	-3334.02
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	28.	0.026
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	29.	3182.696
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	30.	-6674.772
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	31.	4199.285
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	32.	2950.564
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	33.	-1007.304
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	34.	-0.134
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	35.	6385.273
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	36.	-0.019
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	37.	-0.066
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	38.	8474.82
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	39.	-0.024
BOBJ1	53	47.70373	After	MODAL	LinModal	Mode	40.	137.02
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	1.	-5.919E-08
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	2.	-51.956
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	3.	4.326E-09
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	4.	5.602E-09
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	5.	32.479
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	6.	3.436E-08
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	7.	-4.541E-08
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	8.	-24.84
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	9.	-6.029E-08
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	10.	-1.499E-07
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	11.	-102.69
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	12.	1.699E-08
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	13.	255.04
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	14.	1.399E-05
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	15.	5.903E-05
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	16.	-289.01
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	17.	1.219E-03
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	18.	5896.47
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	19.	-2.285E-04
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	20.	-60945.215
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	21.	-0.042
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	22.	-2859.749

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	23.	-525.763
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	24.	6.230E-03
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	25.	2724.134
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	26.	-0.034
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	27.	-3386.791
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	28.	0.026
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	29.	3142.614
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	30.	-6709.734
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	31.	4234.916
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	32.	2912.43
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	33.	-1013.904
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	34.	-0.135
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	35.	6373.362
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	36.	-0.018
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	37.	-0.039
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	38.	4970.293
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	39.	-0.014
BOBJ1	54	49.5556	Before	MODAL	LinModal	Mode	40.	122.218
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	1.	-5.808E-08
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	2.	-49.598
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	3.	5.894E-09
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	4.	6.706E-09
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	5.	6.106
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	6.	3.120E-08
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	7.	-4.517E-08
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	8.	-36.065
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	9.	-6.360E-08
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	10.	-1.526E-07
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	11.	-39.648
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	12.	1.515E-08
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	13.	381.735
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	14.	1.451E-05
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	15.	6.012E-05
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	16.	-456.069
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	17.	1.256E-03
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	18.	5858.918
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	19.	-2.308E-04
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	20.	-61984.263
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	21.	-0.043
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	22.	-2968.305
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	23.	-853.189
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	24.	6.389E-03
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	25.	2786.458
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	26.	-0.034
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	27.	-3190.119
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	28.	0.029
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	29.	3412.518
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	30.	-6754.375
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	31.	4265.552
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	32.	2950.156
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	33.	-1047.619
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	34.	-0.12
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	35.	5543.464
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	36.	-0.015

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	37.	-0.011
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	38.	1377.127
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	39.	-3.453E-03
BOBJ1	55	49.5556	After	MODAL	LinModal	Mode	40.	118.03
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	1.	-5.612E-08
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	2.	-47.724
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	3.	4.685E-09
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	4.	7.599E-09
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	5.	7.905
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	6.	3.102E-08
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	7.	-4.451E-08
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	8.	-33.57
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	9.	-6.388E-08
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	10.	-1.526E-07
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	11.	-41.47
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	12.	1.446E-08
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	13.	380.123
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	14.	1.498E-05
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	15.	6.096E-05
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	16.	-426.329
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	17.	1.288E-03
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	18.	5991.647
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	19.	-2.296E-04
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	20.	-62870.393
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	21.	-0.043
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	22.	-3004.886
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	23.	-785.121
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	24.	6.418E-03
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	25.	2770.559
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	26.	-0.034
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	27.	-3247.587
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	28.	0.028
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	29.	3392.816
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	30.	-6821.475
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	31.	4347.75
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	32.	2833.596
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	33.	-1057.375
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	34.	-0.109
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	35.	4934.776
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	36.	-0.012
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	37.	0.015
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	38.	-1961.233
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	39.	6.027E-03
BOBJ1	56	51.40743	Before	MODAL	LinModal	Mode	40.	110.862
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	1.	-5.395E-08
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	2.	-45.618
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	3.	3.389E-09
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	4.	8.678E-09
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	5.	9.831
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	6.	3.100E-08
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	7.	-4.372E-08
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	8.	-31.084
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	9.	-6.489E-08
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	10.	-1.536E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	11.	-44.053
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	12.	1.330E-08
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	13.	377.844
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	14.	1.587E-05
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	15.	6.175E-05
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	16.	-396.564
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	17.	1.344E-03
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	18.	6130.874
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	19.	-2.231E-04
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	20.	-63846.592
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	21.	-0.044
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	22.	-3039.439
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	23.	-701.93
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	24.	6.439E-03
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	25.	2744.395
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	26.	-0.035
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	27.	-3287.783
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	28.	0.028
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	29.	3384.597
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	30.	-6907.797
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	31.	4457.511
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	32.	2673.51
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	33.	-1070.641
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	34.	-0.09
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	35.	3911.472
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	36.	-8.791E-03
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	37.	0.037
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	38.	-4752.49
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	39.	0.014
BOBJ1	57	51.40743	After	MODAL	LinModal	Mode	40.	111.856
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	1.	-5.239E-08
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	2.	-44.103
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	3.	2.429E-09
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	4.	9.394E-09
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	5.	11.368
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	6.	3.101E-08
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	7.	-4.311E-08
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	8.	-29.129
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	9.	-6.556E-08
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	10.	-1.542E-07
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	11.	-46.283
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	12.	1.246E-08
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	13.	375.244
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	14.	1.655E-05
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	15.	6.226E-05
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	16.	-375.384
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	17.	1.385E-03
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	18.	6227.252
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	19.	-2.177E-04
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	20.	-64536.672
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	21.	-0.044
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	22.	-3061.055
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	23.	-639.208
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	24.	6.455E-03

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	25.	2726.774
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	26.	-0.035
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	27.	-3296.569
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	28.	0.028
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	29.	3380.503
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	30.	-6962.55
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	31.	4527.321
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	32.	2576.398
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	33.	-1083.163
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	34.	-0.074
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	35.	3068.064
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	36.	-5.977E-03
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	37.	0.05
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	38.	-6450.296
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	39.	0.019
BOBJ1	58	53.25927	Before	MODAL	LinModal	Mode	40.	114.128
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	1.	-5.019E-08
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	2.	-41.912
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	3.	1.292E-09
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	4.	1.056E-08
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	5.	13.288
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	6.	3.099E-08
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	7.	-4.230E-08
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	8.	-26.95
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	9.	-6.658E-08
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	10.	-1.552E-07
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	11.	-49.839
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	12.	1.113E-08
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	13.	372.034
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	14.	1.765E-05
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	15.	6.292E-05
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	16.	-351.529
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	17.	1.450E-03
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	18.	6353.886
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	19.	-2.086E-04
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	20.	-65518.222
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	21.	-0.044
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	22.	-3086.863
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	23.	-548.677
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	24.	6.482E-03
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	25.	2703.031
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	26.	-0.035
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	27.	-3281.179
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	28.	0.028
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	29.	3372.706
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	30.	-7032.669
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	31.	4617.564
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	32.	2456.051
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	33.	-1104.638
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	34.	-0.049
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	35.	1732.347
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	36.	-1.769E-03
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	37.	0.062
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	38.	-7893.755

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	39.	0.023
BOBJ1	59	53.25927	After	MODAL	LinModal	Mode	40.	125.585
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	1.	-4.869E-08
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	2.	-40.392
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	3.	3.550E-10
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	4.	1.133E-08
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	5.	14.767
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	6.	3.103E-08
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	7.	-4.166E-08
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	8.	-25.291
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	9.	-6.734E-08
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	10.	-1.560E-07
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	11.	-52.696
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	12.	1.020E-08
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	13.	368.895
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	14.	1.833E-05
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	15.	6.335E-05
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	16.	-336.314
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	17.	1.490E-03
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	18.	6436.325
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	19.	-2.033E-04
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	20.	-66187.315
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	21.	-0.045
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	22.	-3101.63
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	23.	-486.287
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	24.	6.510E-03
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	25.	2691.909
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	26.	-0.035
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	27.	-3246.625
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	28.	0.028
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	29.	3367.577
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	30.	-7065.833
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	31.	4660.458
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	32.	2406.24
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	33.	-1122.048
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	34.	-0.031
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	35.	804.297
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	36.	1.088E-03
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	37.	0.068
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	38.	-8713.751
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	39.	0.025
BOBJ1	60	55.1111	Before	MODAL	LinModal	Mode	40.	133.18
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	1.	-4.629E-08
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	2.	-37.962
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	3.	-8.595E-10
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	4.	1.251E-08
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	5.	-3.283
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	6.	2.865E-08
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	7.	-4.130E-08
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	8.	-31.395
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	9.	-6.778E-08
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	10.	-1.564E-07
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	11.	-10.844
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	12.	8.675E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	13.	448.995
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	14.	1.927E-05
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	15.	6.423E-05
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	16.	-394.779
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	17.	1.549E-03
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	18.	6517.788
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	19.	-1.971E-04
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	20.	-67148.424
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	21.	-0.045
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	22.	-3188.959
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	23.	-601.75
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	24.	6.555E-03
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	25.	2670.317
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	26.	-0.036
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	27.	-3324.25
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	28.	0.028
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	29.	3345.696
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	30.	-7104.08
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	31.	4725.681
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	32.	2270.557
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	33.	-1130.466
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	34.	-0.016
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	35.	41.089
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	36.	3.498E-03
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	37.	0.073
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	38.	-9283.019
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	39.	0.026
BOBJ1	61	55.1111	After	MODAL	LinModal	Mode	40.	144.96
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	1.	-4.473E-08
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	2.	-36.436
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	3.	-1.683E-09
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	4.	1.321E-08
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	5.	-1.885
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	6.	2.867E-08
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	7.	-4.069E-08
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	8.	-30.056
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	9.	-6.867E-08
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	10.	-1.573E-07
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	11.	-14.199
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	12.	7.903E-09
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	13.	445.68
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	14.	1.974E-05
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	15.	6.464E-05
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	16.	-386.891
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	17.	1.577E-03
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	18.	6585.188
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	19.	-1.950E-04
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	20.	-67796.932
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	21.	-0.046
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	22.	-3198.366
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	23.	-546.557
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	24.	6.602E-03
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	25.	2671.91
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	26.	-0.035

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	27.	-3247.302
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	28.	0.028
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	29.	3335.492
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	30.	-7102.382
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	31.	4725.362
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	32.	2288.413
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	33.	-1150.808
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	34.	-3.897E-04
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	35.	-767.302
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	36.	5.834E-03
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	37.	0.075
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	38.	-9509.996
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	39.	0.027
BOBJ1	62	56.96297	Before	MODAL	LinModal	Mode	40.	153.824
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	1.	-4.262E-08
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	2.	-34.382
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	3.	-3.000E-09
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	4.	1.421E-08
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	5.	-0.255
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	6.	2.862E-08
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	7.	-4.000E-08
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	8.	-28.734
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	9.	-6.956E-08
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	10.	-1.581E-07
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	11.	-18.736
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	12.	7.000E-09
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	13.	442.109
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	14.	2.015E-05
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	15.	6.521E-05
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	16.	-382.19
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	17.	1.603E-03
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	18.	6666.186
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	19.	-1.952E-04
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	20.	-68655.063
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	21.	-0.046
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	22.	-3209.089
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	23.	-480.425
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	24.	6.682E-03
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	25.	2683.827
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	26.	-0.035
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	27.	-3123.562
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	28.	0.028
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	29.	3313.738
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	30.	-7074.979
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	31.	4695.226
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	32.	2352.382
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	33.	-1177.742
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	34.	0.018
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	35.	-1672.129
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	36.	8.336E-03
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	37.	0.075
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	38.	-9438.518
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	39.	0.027
BOBJ1	63	56.96297	After	MODAL	LinModal	Mode	40.	166.052

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	1.	-4.074E-08
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	2.	-32.558
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	3.	-4.064E-09
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	4.	1.513E-08
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	5.	1.186
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	6.	2.858E-08
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	7.	-3.927E-08
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	8.	-27.674
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	9.	-7.033E-08
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	10.	-1.588E-07
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	11.	-23.03
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	12.	6.370E-09
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	13.	438.806
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	14.	2.033E-05
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	15.	6.573E-05
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	16.	-382.627
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	17.	1.616E-03
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	18.	6728.952
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	19.	-1.977E-04
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	20.	-69403.21
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	21.	-0.047
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	22.	-3216.329
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	23.	-429.698
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	24.	6.764E-03
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	25.	2700.386
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	26.	-0.034
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	27.	-2995.55
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	28.	0.028
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	29.	3296.572
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	30.	-7028.336
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	31.	4642.694
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	32.	2441.961
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	33.	-1200.92
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	34.	0.031
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	35.	-2331.51
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	36.	0.01
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	37.	0.074
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	38.	-9288.328
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	39.	0.026
BOBJ1	64	58.81483	Before	MODAL	LinModal	Mode	40.	174.776
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	1.	-3.876E-08
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	2.	-30.681
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	3.	-5.197E-09
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	4.	1.614E-08
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	5.	2.579
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	6.	2.854E-08
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	7.	-3.861E-08
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	8.	-26.813
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	9.	-7.124E-08
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	10.	-1.596E-07
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	11.	-27.571
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	12.	5.746E-09
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	13.	435.736
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	14.	2.034E-05

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	15.	6.629E-05
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	16.	-388.209
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	17.	1.620E-03
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	18.	6784.418
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	19.	-2.030E-04
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	20.	-70157.166
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	21.	-0.047
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	22.	-3222.305
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	23.	-386.97
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	24.	6.857E-03
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	25.	2723.996
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	26.	-0.033
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	27.	-2852.574
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	28.	0.028
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	29.	3279.913
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	30.	-6957.828
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	31.	4564.078
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	32.	2559.758
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	33.	-1222.401
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	34.	0.042
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	35.	-2830.08
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	36.	0.011
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	37.	0.072
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	38.	-9075.685
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	39.	0.026
BOBJ1	65	58.81483	After	MODAL	LinModal	Mode	40.	181.214
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	1.	-3.734E-08
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	2.	-29.145
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	3.	-6.080E-09
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	4.	1.682E-08
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	5.	3.733
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	6.	2.848E-08
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	7.	-3.801E-08
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	8.	-26.19
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	9.	-7.204E-08
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	10.	-1.603E-07
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	11.	-31.542
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	12.	5.380E-09
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	13.	433.1
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	14.	2.023E-05
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	15.	6.677E-05
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	16.	-397.508
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	17.	1.617E-03
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	18.	6820.965
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	19.	-2.090E-04
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	20.	-70761.348
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	21.	-0.048
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	22.	-3225.559
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	23.	-360.833
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	24.	6.939E-03
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	25.	2746.512
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	26.	-0.032
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	27.	-2726.626
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	28.	0.028

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	29.	3271.271
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	30.	-6883.079
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	31.	4481.595
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	32.	2673.844
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	33.	-1238.105
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	34.	0.048
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	35.	-3123.821
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	36.	0.012
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	37.	0.071
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	38.	-8911.897
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	39.	0.025
BOBJ1	66	60.6667	Before	MODAL	LinModal	Mode	40.	184.054
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	1.	-3.503E-08
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	2.	-26.916
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	3.	-7.392E-09
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	4.	1.803E-08
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	5.	-6.444
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	6.	2.709E-08
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	7.	-3.732E-08
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	8.	-23.263
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	9.	-7.275E-08
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	10.	-1.608E-07
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	11.	-0.132
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	12.	4.415E-09
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	13.	478.774
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	14.	2.024E-05
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	15.	6.762E-05
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	16.	-359.897
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	17.	1.625E-03
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	18.	6995.568
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	19.	-2.129E-04
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	20.	-71535.187
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	21.	-0.048
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	22.	-3295.645
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	23.	-323.668
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	24.	6.945E-03
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	25.	2686.212
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	26.	-0.033
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	27.	-2934.824
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	28.	0.025
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	29.	3017.64
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	30.	-6739.258
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	31.	4322.238
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	32.	2881.542
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	33.	-1256.325
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	34.	0.056
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	35.	-3468.471
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	36.	0.013
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	37.	0.071
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	38.	-8952.721
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	39.	0.025
BOBJ1	67	60.6667	After	MODAL	LinModal	Mode	40.	184.316
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	1.	-3.342E-08
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	2.	-25.374

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	3.	-8.262E-09
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	4.	1.887E-08
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	5.	-5.446
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	6.	2.703E-08
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	7.	-3.675E-08
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	8.	-23.02
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	9.	-7.339E-08
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	10.	-1.614E-07
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	11.	-4.226
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	12.	4.121E-09
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	13.	476.91
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	14.	1.993E-05
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	15.	6.814E-05
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	16.	-377.828
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	17.	1.611E-03
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	18.	7018.167
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	19.	-2.215E-04
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	20.	-72114.272
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	21.	-0.049
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	22.	-3297.92
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	23.	-314.816
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	24.	7.032E-03
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	25.	2711.498
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	26.	-0.032
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	27.	-2808.948
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	28.	0.025
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	29.	3013.036
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	30.	-6636.569
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	31.	4213.762
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	32.	3006.443
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	33.	-1265.502
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	34.	0.057
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	35.	-3524.96
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	36.	0.013
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	37.	0.07
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	38.	-8827.259
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	39.	0.025
BOBJ1	68	62.51853	Before	MODAL	LinModal	Mode	40.	182.667
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	1.	-3.132E-08
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	2.	-23.353
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	3.	-9.516E-09
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	4.	1.994E-08
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	5.	-4.356
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	6.	2.698E-08
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	7.	-3.603E-08
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	8.	-23.034
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	9.	-7.453E-08
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	10.	-1.624E-07
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	11.	-9.307
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	12.	3.724E-09
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	13.	475.624
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	14.	1.947E-05
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	15.	6.886E-05
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	16.	-404.28

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	17.	1.591E-03
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	18.	7044.083
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	19.	-2.336E-04
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	20.	-72854.013
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	21.	-0.05
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	22.	-3302.057
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	23.	-311.202
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	24.	7.142E-03
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	25.	2742.492
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	26.	-0.03
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	27.	-2658.795
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	28.	0.025
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	29.	3006.843
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	30.	-6491.452
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	31.	4066.614
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	32.	3151.353
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	33.	-1270.912
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	34.	0.057
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	35.	-3460.026
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	36.	0.012
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	37.	0.069
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	38.	-8730.606
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	39.	0.025
BOBJ1	69	62.51853	After	MODAL	LinModal	Mode	40.	177.71
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	1.	-2.977E-08
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	2.	-21.806
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	3.	-1.031E-08
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	4.	2.060E-08
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	5.	-3.531
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	6.	2.681E-08
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	7.	-3.552E-08
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	8.	-23.172
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	9.	-7.502E-08
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	10.	-1.626E-07
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	11.	-13.399
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	12.	3.554E-09
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	13.	474.765
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	14.	1.909E-05
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	15.	6.941E-05
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	16.	-430.021
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	17.	1.574E-03
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	18.	7054.995
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	19.	-2.433E-04
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	20.	-73405.835
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	21.	-0.05
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	22.	-3304.601
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	23.	-318.599
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	24.	7.225E-03
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	25.	2765.059
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	26.	-0.029
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	27.	-2548.661
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	28.	0.025
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	29.	3002.805
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	30.	-6369.975

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	31.	3945.48
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	32.	3261.573
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	33.	-1272.186
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	34.	0.055
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	35.	-3363.141
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	36.	0.012
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	37.	0.069
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	38.	-8692.397
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	39.	0.025
BOBJ1	70	64.37037	Before	MODAL	LinModal	Mode	40.	172.129
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	1.	-2.772E-08
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	2.	-19.78
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	3.	-1.142E-08
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	4.	2.164E-08
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	5.	-2.655
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	6.	2.667E-08
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	7.	-3.480E-08
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	8.	-23.629
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	9.	-7.587E-08
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	10.	-1.634E-07
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	11.	-18.4
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	12.	3.231E-09
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	13.	474.784
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	14.	1.860E-05
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	15.	7.013E-05
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	16.	-465.033
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	17.	1.553E-03
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	18.	7068.315
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	19.	-2.555E-04
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	20.	-74107.738
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	21.	-0.051
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	22.	-3309.609
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	23.	-333.307
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	24.	7.325E-03
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	25.	2789.371
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	26.	-0.028
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	27.	-2426.371
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	28.	0.025
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	29.	2994.607
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	30.	-6206.766
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	31.	3790.619
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	32.	3372.407
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	33.	-1266.981
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	34.	0.052
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	35.	-3171.147
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	36.	0.011
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	37.	0.069
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	38.	-8721.305
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	39.	0.025
BOBJ1	71	64.37037	After	MODAL	LinModal	Mode	40.	162.703
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	1.	-2.619E-08
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	2.	-18.227
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	3.	-1.227E-08
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	4.	2.246E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	5.	-2.019
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	6.	2.657E-08
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	7.	-3.428E-08
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	8.	-24.139
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	9.	-7.665E-08
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	10.	-1.641E-07
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	11.	-22.371
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	12.	2.970E-09
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	13.	475.111
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	14.	1.824E-05
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	15.	7.069E-05
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	16.	-497.209
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	17.	1.537E-03
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	18.	7070.488
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	19.	-2.647E-04
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	20.	-74630.055
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	21.	-0.051
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	22.	-3313.421
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	23.	-354.135
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	24.	7.398E-03
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	25.	2805.228
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	26.	-0.028
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	27.	-2343.325
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	28.	0.025
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	29.	2984.044
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	30.	-6074.898
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	31.	3668.446
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	32.	3447.905
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	33.	-1259.866
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	34.	0.05
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	35.	-3015.218
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	36.	0.011
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	37.	0.069
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	38.	-8769.341
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	39.	0.025
BOBJ1	72	66.2222	Before	MODAL	LinModal	Mode	40.	154.26
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	1.	-2.393E-08
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	2.	-16.001
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	3.	-1.360E-08
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	4.	2.356E-08
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	5.	-6.416
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	6.	2.586E-08
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	7.	-3.325E-08
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	8.	-14.056
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	9.	-7.769E-08
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	10.	-1.646E-07
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	11.	-0.458
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	12.	2.351E-09
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	13.	491.116
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	14.	1.771E-05
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	15.	7.144E-05
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	16.	-402.451
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	17.	1.515E-03
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	18.	7280.568

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	19.	-2.747E-04
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	20.	-75324.763
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	21.	-0.052
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	22.	-3351.509
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	23.	-212.248
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	24.	7.415E-03
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	25.	2749.35
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	26.	-0.027
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	27.	-2376.971
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	28.	0.023
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	29.	2751.088
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	30.	-5852.432
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	31.	3455.379
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	32.	3609.988
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	33.	-1251.654
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	34.	0.05
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	35.	-2987.647
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	36.	0.01
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	37.	0.07
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	38.	-8919.016
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	39.	0.025
BOBJ1	73	66.2222	After	MODAL	LinModal	Mode	40.	142.937
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	1.	-2.233E-08
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	2.	-14.443
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	3.	-1.456E-08
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	4.	2.428E-08
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	5.	-5.981
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	6.	2.573E-08
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	7.	-3.274E-08
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	8.	-14.923
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	9.	-7.836E-08
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	10.	-1.652E-07
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	11.	-4.199
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	12.	2.081E-09
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	13.	492.746
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	14.	1.744E-05
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	15.	7.198E-05
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	16.	-439.244
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	17.	1.504E-03
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	18.	7277.394
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	19.	-2.825E-04
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	20.	-75815.54
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	21.	-0.053
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	22.	-3357.29
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	23.	-242.452
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	24.	7.474E-03
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	25.	2756.211
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	26.	-0.026
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	27.	-2327.174
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	28.	0.022
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	29.	2725.845
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	30.	-5716.354
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	31.	3340.397
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	32.	3637.904

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	33.	-1236.241
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	34.	0.047
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	35.	-2849.817
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	36.	9.712E-03
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	37.	0.071
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	38.	-9032.678
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	39.	0.026
BOBJ1	74	68.07407	Before	MODAL	LinModal	Mode	40.	132.742
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	1.	-2.024E-08
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	2.	-12.405
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	3.	-1.577E-08
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	4.	2.541E-08
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	5.	-5.574
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	6.	2.563E-08
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	7.	-3.201E-08
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	8.	-16.213
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	9.	-7.951E-08
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	10.	-1.664E-07
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	11.	-8.652
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	12.	1.555E-09
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	13.	495.829
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	14.	1.717E-05
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	15.	7.265E-05
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	16.	-485.163
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	17.	1.495E-03
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	18.	7277.395
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	19.	-2.912E-04
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	20.	-76434.128
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	21.	-0.053
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	22.	-3366.73
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	23.	-279.794
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	24.	7.540E-03
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	25.	2758.446
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	26.	-0.026
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	27.	-2286.035
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	28.	0.022
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	29.	2680.949
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	30.	-5540.013
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	31.	3200.202
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	32.	3635.395
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	33.	-1210.654
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	34.	0.045
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	35.	-2705.652
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	36.	9.216E-03
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	37.	0.073
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	38.	-9220.663
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	39.	0.026
BOBJ1	75	68.07407	After	MODAL	LinModal	Mode	40.	118.811
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	1.	-1.867E-08
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	2.	-10.842
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	3.	-1.669E-08
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	4.	2.607E-08
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	5.	-5.349
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	6.	2.537E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	7.	-3.157E-08
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	8.	-17.413
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	9.	-7.989E-08
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	10.	-1.667E-07
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	11.	-12.063
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	12.	1.242E-09
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	13.	498.827
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	14.	1.702E-05
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	15.	7.315E-05
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	16.	-524.463
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	17.	1.491E-03
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	18.	7272.446
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	19.	-2.970E-04
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	20.	-76891.708
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	21.	-0.054
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	22.	-3374.914
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	23.	-314.806
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	24.	7.584E-03
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	25.	2755.168
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	26.	-0.026
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	27.	-2271.514
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	28.	0.021
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	29.	2634.075
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	30.	-5402.975
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	31.	3096.334
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	32.	3611.185
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	33.	-1187.457
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	34.	0.043
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	35.	-2629.338
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	36.	8.952E-03
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	37.	0.074
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	38.	-9381.756
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	39.	0.027
BOBJ1	76	69.92593	Before	MODAL	LinModal	Mode	40.	107.695
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	1.	-1.654E-08
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	2.	-8.799
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	3.	-1.787E-08
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	4.	2.720E-08
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	5.	-5.191
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	6.	2.516E-08
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	7.	-3.091E-08
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	8.	-19.076
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	9.	-8.069E-08
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	10.	-1.674E-07
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	11.	-16.073
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	12.	6.794E-10
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	13.	503.53
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	14.	1.690E-05
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	15.	7.377E-05
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	16.	-571.986
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	17.	1.489E-03
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	18.	7272.172
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	19.	-3.032E-04
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	20.	-77465.809

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	21.	-0.054
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	22.	-3387.201
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	23.	-355.022
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	24.	7.631E-03
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	25.	2745.102
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	26.	-0.025
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	27.	-2272.076
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	28.	0.021
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	29.	2559.077
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	30.	-5225.597
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	31.	2970.076
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	32.	3544.642
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	33.	-1152.601
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	34.	0.043
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	35.	-2577.608
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	36.	8.773E-03
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	37.	0.076
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	38.	-9616.272
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	39.	0.027
BOBJ1	77	69.92593	After	MODAL	LinModal	Mode	40.	92.998
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	1.	-1.508E-08
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	2.	-7.231
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	3.	-1.877E-08
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	4.	2.787E-08
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	5.	-5.181
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	6.	2.493E-08
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	7.	-3.043E-08
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	8.	-20.577
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	9.	-8.135E-08
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	10.	-1.679E-07
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	11.	-19.067
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	12.	2.233E-10
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	13.	507.894
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	14.	1.687E-05
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	15.	7.423E-05
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	16.	-611.478
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	17.	1.491E-03
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	18.	7268.955
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	19.	-3.072E-04
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	20.	-77889.112
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	21.	-0.054
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	22.	-3397.875
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	23.	-390.093
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	24.	7.659E-03
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	25.	2731.833
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	26.	-0.025
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	27.	-2289.887
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	28.	0.02
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	29.	2488.215
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	30.	-5089.159
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	31.	2879.13
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	32.	3466.605
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	33.	-1121.909
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	34.	0.042

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	35.	-2567.511
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	36.	8.744E-03
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	37.	0.077
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	38.	-9822.688
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	39.	0.028
BOBJ1	78	71.7778	Before	MODAL	LinModal	Mode	40.	81.377
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	1.	-1.278E-08
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	2.	-4.985
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	3.	-2.001E-08
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	4.	2.886E-08
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	5.	-3.147
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	6.	2.498E-08
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	7.	-2.899E-08
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	8.	-3.108
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	9.	-8.274E-08
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	10.	-1.689E-07
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	11.	-8.075
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	12.	-3.428E-10
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	13.	493.73
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	14.	1.640E-05
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	15.	7.471E-05
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	16.	-508.178
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	17.	1.469E-03
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	18.	7430.614
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	19.	-3.160E-04
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	20.	-78463.979
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	21.	-0.055
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	22.	-3392.425
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	23.	-230.638
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	24.	7.712E-03
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	25.	2718.422
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	26.	-0.023
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	27.	-2041.616
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	28.	0.02
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	29.	2419.222
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	30.	-4905.801
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	31.	2780.952
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	32.	3258.109
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	33.	-1064.956
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	34.	0.039
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	35.	-2380.679
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	36.	8.225E-03
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	37.	0.08
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	38.	-10172.358
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	39.	0.029
BOBJ1	79	71.7778	After	MODAL	LinModal	Mode	40.	64.111
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	1.	-1.117E-08
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	2.	-3.411
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	3.	-2.097E-08
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	4.	2.972E-08
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	5.	-3.355
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	6.	2.480E-08
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	7.	-2.852E-08
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	8.	-4.872

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	9.	-8.349E-08
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	10.	-1.694E-07
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	11.	-10.581
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	12.	-8.698E-10
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	13.	499.395
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	14.	1.644E-05
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	15.	7.513E-05
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	16.	-545.493
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	17.	1.475E-03
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	18.	7432.292
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	19.	-3.185E-04
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	20.	-78852.53
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	21.	-0.055
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	22.	-3405.322
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	23.	-261.327
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	24.	7.727E-03
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	25.	2696.545
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	26.	-0.023
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	27.	-2084.357
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	28.	0.019
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	29.	2327.144
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	30.	-4769.678
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	31.	2702.385
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	32.	3127.729
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	33.	-1026.799
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	34.	0.039
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	35.	-2401.002
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	36.	8.327E-03
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	37.	0.082
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	38.	-10439.814
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	39.	0.03
BOBJ1	80	73.62963	Before	MODAL	LinModal	Mode	40.	51.978
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	1.	-9.123E-09
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	2.	-1.357
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	3.	-2.216E-08
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	4.	3.081E-08
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	5.	-3.703
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	6.	2.450E-08
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	7.	-2.784E-08
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	8.	-7.147
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	9.	-8.423E-08
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	10.	-1.701E-07
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	11.	-13.442
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	12.	-1.536E-09
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	13.	507.142
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	14.	1.650E-05
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	15.	7.566E-05
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	16.	-587.816
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	17.	1.483E-03
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	18.	7443.048
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	19.	-3.213E-04
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	20.	-79335.624
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	21.	-0.056
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	22.	-3422.61

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	23.	-291.117
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	24.	7.742E-03
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	25.	2665.502
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	26.	-0.023
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	27.	-2144.942
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	28.	0.017
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	29.	2198.115
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	30.	-4589.653
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	31.	2602.39
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	32.	2938.996
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	33.	-973.875
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	34.	0.039
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	35.	-2424.986
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	36.	8.468E-03
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	37.	0.085
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	38.	-10820.57
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	39.	0.031
BOBJ1	81	73.62963	After	MODAL	LinModal	Mode	40.	35.992
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	1.	-7.500E-09
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	2.	0.222
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	3.	-2.308E-08
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	4.	3.158E-08
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	5.	-4.127
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	6.	2.425E-08
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	7.	-2.740E-08
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	8.	-9.127
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	9.	-8.476E-08
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	10.	-1.706E-07
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	11.	-15.401
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	12.	-2.061E-09
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	13.	513.985
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	14.	1.655E-05
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	15.	7.606E-05
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	16.	-620.662
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	17.	1.489E-03
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	18.	7452.274
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	19.	-3.234E-04
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	20.	-79689.507
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	21.	-0.056
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	22.	-3437.175
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	23.	-313.68
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	24.	7.747E-03
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	25.	2637.32
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	26.	-0.023
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	27.	-2202.318
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	28.	0.016
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	29.	2089.975
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	30.	-4450.023
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	31.	2530.542
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	32.	2767.152
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	33.	-928.6
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	34.	0.039
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	35.	-2401.33
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	36.	8.481E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	37.	0.087
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	38.	-11171.838
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	39.	0.032
BOBJ1	82	75.48147	Before	MODAL	LinModal	Mode	40.	22.994
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	1.	-5.361E-09
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	2.	2.281
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	3.	-2.434E-08
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	4.	3.255E-08
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	5.	-4.726
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	6.	2.395E-08
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	7.	-2.681E-08
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	8.	-11.626
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	9.	-8.544E-08
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	10.	-1.712E-07
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	11.	-17.593
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	12.	-2.657E-09
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	13.	523.016
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	14.	1.655E-05
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	15.	7.657E-05
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	16.	-656.389
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	17.	1.493E-03
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	18.	7472.999
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	19.	-3.265E-04
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	20.	-80127.487
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	21.	-0.056
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	22.	-3455.864
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	23.	-331.933
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	24.	7.752E-03
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	25.	2600.37
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	26.	-0.023
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	27.	-2273.448
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	28.	0.015
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	29.	1945.718
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	30.	-4261.738
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	31.	2433.424
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	32.	2536.773
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	33.	-867.118
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	34.	0.037
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	35.	-2316.682
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	36.	8.349E-03
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	37.	0.091
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	38.	-11675.85
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	39.	0.033
BOBJ1	83	75.48147	After	MODAL	LinModal	Mode	40.	5.632
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	1.	-3.764E-09
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	2.	3.866
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	3.	-2.531E-08
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	4.	3.342E-08
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	5.	-5.361
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	6.	2.367E-08
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	7.	-2.634E-08
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	8.	-13.77
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	9.	-8.602E-08
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	10.	-1.717E-07

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	11.	-18.962
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	12.	-3.066E-09
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	13.	530.854
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	14.	1.649E-05
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	15.	7.696E-05
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	16.	-682.697
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	17.	1.494E-03
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	18.	7491.613
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	19.	-3.296E-04
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	20.	-80447.303
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	21.	-0.056
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	22.	-3471.217
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	23.	-343.665
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	24.	7.753E-03
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	25.	2570.077
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	26.	-0.023
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	27.	-2332.691
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	28.	0.014
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	29.	1828.568
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	30.	-4112.272
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	31.	2358.659
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	32.	2342.544
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	33.	-815.556
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	34.	0.033
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	35.	-2151.418
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	36.	7.975E-03
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	37.	0.095
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	38.	-12119.73
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	39.	0.035
BOBJ1	84	77.3333	Before	MODAL	LinModal	Mode	40.	-8.651
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	1.	-1.456E-09
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	2.	6.139
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	3.	-2.659E-08
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	4.	3.454E-08
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	5.	0.726
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	6.	2.417E-08
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	7.	-2.470E-08
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	8.	8.622
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	9.	-8.745E-08
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	10.	-1.725E-07
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	11.	-17.281
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	12.	-3.601E-09
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	13.	494.18
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	14.	1.595E-05
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	15.	7.743E-05
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	16.	-617.07
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	17.	1.468E-03
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	18.	7554.534
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	19.	-3.400E-04
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	20.	-80942.018
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	21.	-0.057
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	22.	-3435.86
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	23.	-262.684
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	24.	7.829E-03

9. Bridge object forces

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	25.	2589.896
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	26.	-0.021
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	27.	-2044.578
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	28.	0.014
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	29.	1889.235
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	30.	-3910.818
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	31.	2264.603
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	32.	2047.364
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	33.	-739.115
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	34.	0.022
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	35.	-1599.789
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	36.	6.516E-03
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	37.	0.098
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	38.	-12615.756
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	39.	0.036
BOBJ1	85	77.3333	After	MODAL	LinModal	Mode	40.	-29.246
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	1.	1.364E-10
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	2.	7.729
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	3.	-2.751E-08
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	4.	3.530E-08
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	5.	-0.114
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	6.	2.393E-08
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	7.	-2.423E-08
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	8.	6.371
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	9.	-8.825E-08
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	10.	-1.733E-07
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	11.	-18.037
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	12.	-3.963E-09
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	13.	502.774
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	14.	1.567E-05
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	15.	7.784E-05
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	16.	-635.149
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	17.	1.456E-03
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	18.	7583.365
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	19.	-3.458E-04
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	20.	-81228.674
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	21.	-0.057
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	22.	-3450.826
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	23.	-262.016
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	24.	7.835E-03
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	25.	2563.594
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	26.	-0.021
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	27.	-2091.353
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	28.	0.013
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	29.	1769.067
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	30.	-3743.654
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	31.	2174.336
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	32.	1857.368
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	33.	-682.916
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	34.	0.014
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	35.	-1198.224
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	36.	5.453E-03
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	37.	0.102
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	38.	-13116.455

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	39.	0.038
BOBJ1	86	79.18517	Before	MODAL	LinModal	Mode	40.	-44.861
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	1.	2.131E-09
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	2.	9.666
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	3.	-2.868E-08
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	4.	3.630E-08
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	5.	-1.149
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	6.	2.343E-08
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	7.	-2.368E-08
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	8.	3.754
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	9.	-8.872E-08
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	10.	-1.734E-07
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	11.	-18.704
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	12.	-4.171E-09
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	13.	513.037
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	14.	1.516E-05
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	15.	7.835E-05
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	16.	-650.607
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	17.	1.433E-03
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	18.	7624.872
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	19.	-3.549E-04
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	20.	-81556.809
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	21.	-0.058
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	22.	-3467.463
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	23.	-251.914
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	24.	7.848E-03
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	25.	2536.948
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	26.	-0.021
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	27.	-2130.568
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	28.	0.012
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	29.	1625.928
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	30.	-3525.878
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	31.	2047.938
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	32.	1647.685
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	33.	-613.822
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	34.	8.197E-04
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	35.	-564.02
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	36.	3.718E-03
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	37.	0.107
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	38.	-13750.059
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	39.	0.039
BOBJ1	87	79.18517	After	MODAL	LinModal	Mode	40.	-64.346
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	1.	4.012E-09
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	2.	11.556
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	3.	-2.981E-08
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	4.	3.717E-08
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	5.	-2.276
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	6.	2.316E-08
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	7.	-2.319E-08
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	8.	1.166
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	9.	-8.923E-08
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	10.	-1.738E-07
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	11.	-18.994
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	12.	-4.422E-09

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	13.	523.334
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	14.	1.445E-05
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	15.	7.886E-05
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	16.	-660.361
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	17.	1.399E-03
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	18.	7670.803
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	19.	-3.666E-04
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	20.	-81857.429
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	21.	-0.058
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	22.	-3482.581
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	23.	-234.848
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	24.	7.874E-03
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	25.	2521.158
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	26.	-0.021
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	27.	-2150.832
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	28.	0.011
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	29.	1484.13
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	30.	-3297.577
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	31.	1906.162
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	32.	1467.036
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	33.	-545.397
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	34.	-0.015
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	35.	238.963
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	36.	1.457E-03
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	37.	0.111
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	38.	-14335.097
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	39.	0.041
BOBJ1	88	81.03703	Before	MODAL	LinModal	Mode	40.	-83.644
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	1.	6.156E-09
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	2.	13.68
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	3.	-3.113E-08
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	4.	3.820E-08
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	5.	-3.581
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	6.	2.278E-08
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	7.	-2.256E-08
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	8.	-1.645
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	9.	-9.003E-08
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	10.	-1.745E-07
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	11.	-19.049
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	12.	-4.530E-09
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	13.	534.72
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	14.	1.342E-05
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	15.	7.945E-05
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	16.	-665.031
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	17.	1.348E-03
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	18.	7727.636
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	19.	-3.825E-04
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	20.	-82174.502
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	21.	-0.058
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	22.	-3497.378
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	23.	-207.616
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	24.	7.912E-03
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	25.	2509.218
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	26.	-0.02

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	27.	-2150.772
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	28.	9.030E-03
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	29.	1326.967
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	30.	-3021.315
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	31.	1721.367
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	32.	1305.567
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	33.	-469.44
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	34.	-0.036
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	35.	1321.931
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	36.	-1.661E-03
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	37.	0.115
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	38.	-14918.415
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	39.	0.043
BOBJ1	89	81.03703	After	MODAL	LinModal	Mode	40.	-105.075
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	1.	7.724E-09
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	2.	15.282
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	3.	-3.203E-08
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	4.	3.891E-08
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	5.	-4.786
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	6.	2.249E-08
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	7.	-2.212E-08
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	8.	-3.919
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	9.	-9.081E-08
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	10.	-1.751E-07
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	11.	-18.591
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	12.	-4.552E-09
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	13.	543.934
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	14.	1.247E-05
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	15.	7.989E-05
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	16.	-663.797
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	17.	1.300E-03
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	18.	7774.933
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	19.	-3.969E-04
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	20.	-82398.404
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	21.	-0.059
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	22.	-3507.298
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	23.	-181.494
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	24.	7.954E-03
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	25.	2509.627
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	26.	-0.019
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	27.	-2133.4
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	28.	7.845E-03
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	29.	1202.547
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	30.	-2798.166
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	31.	1562.531
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	32.	1216.065
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	33.	-412.886
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	34.	-0.055
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	35.	2295.436
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	36.	-4.544E-03
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	37.	0.116
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	38.	-15109.587
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	39.	0.044
BOBJ1	90	82.8889	Before	MODAL	LinModal	Mode	40.	-119.771

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	1.	1.039E-08
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	2.	17.791
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	3.	-3.360E-08
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	4.	4.039E-08
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	5.	5.913
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	6.	2.346E-08
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	7.	-2.012E-08
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	8.	24.637
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	9.	-9.239E-08
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	10.	-1.758E-07
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	11.	-26.156
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	12.	-4.511E-09
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	13.	485.45
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	14.	1.120E-05
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	15.	8.054E-05
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	16.	-662.278
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	17.	1.235E-03
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	18.	7716.763
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	19.	-4.187E-04
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	20.	-82810.543
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	21.	-0.06
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	22.	-3456.967
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	23.	-229.718
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	24.	8.071E-03
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	25.	2568.276
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	26.	-0.018
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	27.	-2085.487
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	28.	7.336E-03
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	29.	1150.051
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	30.	-2435.794
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	31.	1262.151
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	32.	1260.67
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	33.	-352.034
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	34.	-0.077
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	35.	3404.509
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	36.	-7.986E-03
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	37.	0.116
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	38.	-15113.367
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	39.	0.044
BOBJ1	91	82.8889	After	MODAL	LinModal	Mode	40.	-137.152
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	1.	1.199E-08
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	2.	19.398
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	3.	-3.450E-08
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	4.	4.119E-08
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	5.	4.552
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	6.	2.316E-08
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	7.	-1.964E-08
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	8.	22.456
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	9.	-9.308E-08
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	10.	-1.763E-07
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	11.	-25.13
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	12.	-4.422E-09
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	13.	494.442
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	14.	9.948E-06

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	15.	8.096E-05
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	16.	-651.05
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	17.	1.170E-03
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	18.	7769.991
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	19.	-4.370E-04
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	20.	-83004.152
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	21.	-0.06
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	22.	-3461.877
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	23.	-192.503
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	24.	8.137E-03
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	25.	2588.089
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	26.	-0.017
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	27.	-2026.125
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	28.	6.141E-03
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	29.	1022.45
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	30.	-2182.702
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	31.	1060.454
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	32.	1254.298
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	33.	-300.893
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	34.	-0.099
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	35.	4557.507
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	36.	-0.012
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	37.	0.113
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	38.	-14762.116
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	39.	0.043
BOBJ1	92	84.74073	Before	MODAL	LinModal	Mode	40.	-147.167
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	1.	1.429E-08
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	2.	21.682
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	3.	-3.589E-08
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	4.	4.230E-08
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	5.	2.809
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	6.	2.272E-08
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	7.	-1.895E-08
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	8.	19.734
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	9.	-9.381E-08
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	10.	-1.768E-07
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	11.	-23.829
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	12.	-3.957E-09
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	13.	505.874
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	14.	8.006E-06
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	15.	8.153E-05
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	16.	-630.613
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	17.	1.068E-03
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	18.	7845.194
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	19.	-4.652E-04
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	20.	-83257.125
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	21.	-0.061
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	22.	-3464.512
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	23.	-135.004
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	24.	8.247E-03
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	25.	2628.075
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	26.	-0.015
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	27.	-1910.384
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	28.	4.467E-03

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	29.	842.123
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	30.	-1802.796
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	31.	742.714
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	32.	1312.168
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	33.	-234.05
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	34.	-0.131
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	35.	6236.418
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	36.	-0.017
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	37.	0.107
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	38.	-14028.955
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	39.	0.041
BOBJ1	93	84.74073	After	MODAL	LinModal	Mode	40.	-158.026
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	1.	1.594E-08
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	2.	23.294
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	3.	-3.685E-08
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	4.	4.310E-08
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	5.	1.311
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	6.	2.237E-08
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	7.	-1.851E-08
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	8.	17.716
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	9.	-9.455E-08
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	10.	-1.773E-07
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	11.	-22.269
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	12.	-3.841E-09
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	13.	514.264
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	14.	6.661E-06
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	15.	8.187E-05
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	16.	-609.706
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	17.	9.966E-04
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	18.	7901.037
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	19.	-4.846E-04
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	20.	-83419.667
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	21.	-0.061
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	22.	-3462.66
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	23.	-88.433
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	24.	8.331E-03
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	25.	2663.971
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	26.	-0.014
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	27.	-1812.991
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	28.	3.307E-03
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	29.	715.899
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	30.	-1529.97
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	31.	509.346
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	32.	1378.771
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	33.	-190.666
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	34.	-0.152
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	35.	7375.006
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	36.	-0.021
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	37.	0.097
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	38.	-12837.837
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	39.	0.038
BOBJ1	94	86.59257	Before	MODAL	LinModal	Mode	40.	-159.409
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	1.	1.821E-08
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	2.	25.503

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	3.	-3.821E-08
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	4.	4.416E-08
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	5.	-0.55
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	6.	2.177E-08
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	7.	-1.794E-08
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	8.	15.312
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	9.	-9.489E-08
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	10.	-1.771E-07
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	11.	-20.341
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	12.	-3.450E-09
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	13.	524.397
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	14.	4.818E-06
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	15.	8.227E-05
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	16.	-578.153
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	17.	8.979E-04
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	18.	7974.561
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	19.	-5.111E-04
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	20.	-83620.112
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	21.	-0.062
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	22.	-3455.62
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	23.	-22.211
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	24.	8.455E-03
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	25.	2720.166
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	26.	-0.012
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	27.	-1656.441
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	28.	1.754E-03
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	29.	545.258
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	30.	-1146.012
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	31.	171.291
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	32.	1518.398
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	33.	-137.617
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	34.	-0.179
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	35.	8833.031
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	36.	-0.026
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	37.	0.081
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	38.	-10796.016
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	39.	0.032
BOBJ1	95	86.59257	After	MODAL	LinModal	Mode	40.	-155.254
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	1.	2.026E-08
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	2.	27.486
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	3.	-3.939E-08
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	4.	4.524E-08
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	5.	-2.364
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	6.	2.135E-08
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	7.	-1.727E-08
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	8.	13.255
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	9.	-9.580E-08
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	10.	-1.778E-07
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	11.	-18.169
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	12.	-3.184E-09
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	13.	533.005
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	14.	3.391E-06
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	15.	8.251E-05
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	16.	-543.706

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	17.	8.205E-04
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	18.	8039.371
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	19.	-5.316E-04
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	20.	-83778.134
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	21.	-0.063
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	22.	-3443.589
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	23.	41.131
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	24.	8.563E-03
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	25.	2772.458
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	26.	-0.01
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	27.	-1510.285
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	28.	4.919E-04
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	29.	405.168
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	30.	-804.302
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	31.	-132.826
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	32.	1662.629
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	33.	-96.04
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	34.	-0.198
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	35.	9907.709
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	36.	-0.029
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	37.	0.06
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	38.	-8133.275
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	39.	0.025
BOBJ1	96	88.4444	Before	MODAL	LinModal	Mode	40.	-142.069
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	1.	2.406E-08
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	2.	29.972
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	3.	-4.133E-08
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	4.	4.811E-08
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	5.	10.559
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	6.	2.284E-08
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	7.	-1.466E-08
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	8.	53.994
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	9.	-9.822E-08
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	10.	-1.789E-07
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	11.	-29.562
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	12.	-3.520E-09
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	13.	440.534
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	14.	2.342E-06
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	15.	8.295E-05
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	16.	-591.246
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	17.	7.655E-04
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	18.	7832.732
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	19.	-5.512E-04
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	20.	-84029.284
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	21.	-0.063
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	22.	-3364.435
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	23.	-143.779
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	24.	8.704E-03
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	25.	2869.276
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	26.	-0.011
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	27.	-1756.516
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	28.	-2.403E-03
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	29.	114.061
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	30.	-456.82

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	31.	-404.905
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	32.	1638.067
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	33.	-28.54
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	34.	-0.22
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	35.	11093.674
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	36.	-0.034
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	37.	0.036
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	38.	-5143.825
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	39.	0.016
BOBJ1	97	88.4444	After	MODAL	LinModal	Mode	40.	-125.272
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	1.	2.566E-08
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	2.	31.595
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	3.	-4.232E-08
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	4.	4.886E-08
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	5.	8.849
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	6.	2.241E-08
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	7.	-1.419E-08
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	8.	52.513
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	9.	-9.865E-08
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	10.	-1.790E-07
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	11.	-27.096
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	12.	-3.678E-09
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	13.	446.555
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	14.	1.725E-06
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	15.	8.297E-05
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	16.	-554.12
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	17.	7.305E-04
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	18.	7881.019
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	19.	-5.601E-04
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	20.	-84126.949
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	21.	-0.064
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	22.	-3344.742
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	23.	-88.542
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	24.	8.771E-03
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	25.	2903.904
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	26.	-9.835E-03
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	27.	-1641.731
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	28.	-3.126E-03
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	29.	31.177
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	30.	-204.598
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	31.	-619.062
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	32.	1708.646
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	33.	2.395
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	34.	-0.227
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	35.	11497.776
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	36.	-0.036
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	37.	0.013
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	38.	-2113.563
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	39.	7.649E-03
BOBJ1	98	90.29627	Before	MODAL	LinModal	Mode	40.	-103.382
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	1.	2.826E-08
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	2.	34.13
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	3.	-4.381E-08
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	4.	5.011E-08

9. Bridge object forces

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	5.	6.574
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	6.	2.188E-08
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	7.	-1.337E-08
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	8.	50.679
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	9.	-9.975E-08
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	10.	-1.801E-07
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	11.	-23.956
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	12.	-4.379E-09
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	13.	454.035
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	14.	1.391E-06
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	15.	8.282E-05
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	16.	-498.839
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	17.	7.089E-04
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	18.	7946.156
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	19.	-5.653E-04
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	20.	-84251.826
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	21.	-0.064
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	22.	-3309.895
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	23.	-5.448
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	24.	8.842E-03
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	25.	2936.898
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	26.	-8.407E-03
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	27.	-1474.199
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	28.	-3.950E-03
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	29.	-66.37
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	30.	160.159
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	31.	-916.357
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	32.	1769.123
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	33.	46.934
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	34.	-0.226
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	35.	11577.561
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	36.	-0.037
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	37.	-0.029
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	38.	3288.261
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	39.	-7.774E-03
BOBJ1	99	90.29627	After	MODAL	LinModal	Mode	40.	-56.174
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	1.	2.994E-08
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	2.	35.759
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	3.	-4.477E-08
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	4.	5.102E-08
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	5.	4.793
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	6.	2.153E-08
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	7.	-1.286E-08
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	8.	49.566
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	9.	-1.006E-07
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	10.	-1.807E-07
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	11.	-21.137
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	12.	-4.956E-09
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	13.	458.303
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	14.	1.312E-06
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	15.	8.272E-05
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	16.	-455.997
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	17.	7.024E-04
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	18.	7983.735

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	19.	-5.666E-04
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	20.	-84317.997
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	21.	-0.064
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	22.	-3280.053
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	23.	45.151
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	24.	8.877E-03
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	25.	2956.453
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	26.	-7.745E-03
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	27.	-1391.675
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	28.	-4.341E-03
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	29.	-113.216
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	30.	381.683
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	31.	-1087.16
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	32.	1763.633
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	33.	79.34
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	34.	-0.224
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	35.	11537.318
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	36.	-0.038
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	37.	-0.052
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	38.	6278.637
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	39.	-0.016
BOBJ1	100	92.14813	Before	MODAL	LinModal	Mode	40.	-30.937
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	1.	3.249E-08
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	2.	38.299
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	3.	-4.630E-08
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	4.	5.222E-08
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	5.	2.437
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	6.	2.095E-08
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	7.	-1.207E-08
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	8.	48.298
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	9.	-1.013E-07
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	10.	-1.811E-07
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	11.	-17.553
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	12.	-6.246E-09
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	13.	463.026
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	14.	2.019E-06
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	15.	8.238E-05
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	16.	-393.871
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	17.	7.368E-04
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	18.	8029.796
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	19.	-5.569E-04
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	20.	-84394.149
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	21.	-0.064
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	22.	-3230.059
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	23.	117.372
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	24.	8.877E-03
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	25.	2950.968
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	26.	-7.315E-03
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	27.	-1300.756
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	28.	-4.475E-03
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	29.	-134.875
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	30.	680.196
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	31.	-1287.428
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	32.	1640.95

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	33.	131.774
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	34.	-0.209
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	35.	10852.161
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	36.	-0.036
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	37.	-0.09
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	38.	11243.494
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	39.	-0.031
BOBJ1	101	92.14813	After	MODAL	LinModal	Mode	40.	19.062
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	1.	3.417E-08
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	2.	39.933
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	3.	-4.722E-08
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	4.	5.303E-08
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	5.	0.606
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	6.	2.051E-08
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	7.	-1.154E-08
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	8.	47.617
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	9.	-1.018E-07
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	10.	-1.815E-07
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	11.	-14.451
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	12.	-6.823E-09
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	13.	465.177
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	14.	1.999E-06
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	15.	8.231E-05
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	16.	-347.163
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	17.	7.342E-04
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	18.	8052.445
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	19.	-5.573E-04
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	20.	-84432.485
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	21.	-0.064
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	22.	-3190.059
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	23.	154.411
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	24.	8.898E-03
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	25.	2965.667
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	26.	-7.018E-03
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	27.	-1265.114
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	28.	-4.784E-03
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	29.	-170.492
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	30.	888.503
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	31.	-1433.023
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	32.	1568.492
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	33.	172.339
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	34.	-0.206
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	35.	10736.329
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	36.	-0.036
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	37.	-0.1
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	38.	12579.295
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	39.	-0.034
BOBJ1	102	94.	Before	MODAL	LinModal	Mode	40.	30.299
BOBJ1	103	94.	After	MODAL	LinModal	Mode	1.	-8.238E-08
BOBJ1	103	94.	After	MODAL	LinModal	Mode	2.	-62.328
BOBJ1	103	94.	After	MODAL	LinModal	Mode	3.	-1.900E-08
BOBJ1	103	94.	After	MODAL	LinModal	Mode	4.	5.322E-08
BOBJ1	103	94.	After	MODAL	LinModal	Mode	5.	-4.73
BOBJ1	103	94.	After	MODAL	LinModal	Mode	6.	3.332E-08

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	103	94.	After	MODAL	LinModal	Mode	7.	-1.333E-08
BOBJ1	103	94.	After	MODAL	LinModal	Mode	8.	44.648
BOBJ1	103	94.	After	MODAL	LinModal	Mode	9.	-4.790E-08
BOBJ1	103	94.	After	MODAL	LinModal	Mode	10.	-1.380E-07
BOBJ1	103	94.	After	MODAL	LinModal	Mode	11.	-19.803
BOBJ1	103	94.	After	MODAL	LinModal	Mode	12.	-8.044E-09
BOBJ1	103	94.	After	MODAL	LinModal	Mode	13.	469.487
BOBJ1	103	94.	After	MODAL	LinModal	Mode	14.	1.489E-06
BOBJ1	103	94.	After	MODAL	LinModal	Mode	15.	8.232E-05
BOBJ1	103	94.	After	MODAL	LinModal	Mode	16.	-408.298
BOBJ1	103	94.	After	MODAL	LinModal	Mode	17.	7.032E-04
BOBJ1	103	94.	After	MODAL	LinModal	Mode	18.	8054.223
BOBJ1	103	94.	After	MODAL	LinModal	Mode	19.	-5.655E-04
BOBJ1	103	94.	After	MODAL	LinModal	Mode	20.	-84491.847
BOBJ1	103	94.	After	MODAL	LinModal	Mode	21.	-0.064
BOBJ1	103	94.	After	MODAL	LinModal	Mode	22.	-3207.711
BOBJ1	103	94.	After	MODAL	LinModal	Mode	23.	153.121
BOBJ1	103	94.	After	MODAL	LinModal	Mode	24.	8.987E-03
BOBJ1	103	94.	After	MODAL	LinModal	Mode	25.	3026.776
BOBJ1	103	94.	After	MODAL	LinModal	Mode	26.	-6.090E-03
BOBJ1	103	94.	After	MODAL	LinModal	Mode	27.	-1174.879
BOBJ1	103	94.	After	MODAL	LinModal	Mode	28.	-5.927E-03
BOBJ1	103	94.	After	MODAL	LinModal	Mode	29.	-299.896
BOBJ1	103	94.	After	MODAL	LinModal	Mode	30.	1829.933
BOBJ1	103	94.	After	MODAL	LinModal	Mode	31.	-1463.266
BOBJ1	103	94.	After	MODAL	LinModal	Mode	32.	1299.308
BOBJ1	103	94.	After	MODAL	LinModal	Mode	33.	244.834
BOBJ1	103	94.	After	MODAL	LinModal	Mode	34.	-0.204
BOBJ1	103	94.	After	MODAL	LinModal	Mode	35.	10650.474
BOBJ1	103	94.	After	MODAL	LinModal	Mode	36.	-0.036
BOBJ1	103	94.	After	MODAL	LinModal	Mode	37.	-0.101
BOBJ1	103	94.	After	MODAL	LinModal	Mode	38.	12666.064
BOBJ1	103	94.	After	MODAL	LinModal	Mode	39.	-0.035
BOBJ1	103	94.	After	MODAL	LinModal	Mode	40.	309.11
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	1.	-8.056E-08
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	2.	-60.687
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	3.	-1.998E-08
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	4.	5.410E-08
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	5.	-6.586
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	6.	3.288E-08
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	7.	-1.277E-08
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	8.	44.432
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	9.	-4.847E-08
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	10.	-1.382E-07
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	11.	-16.502
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	12.	-8.384E-09
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	13.	469.338
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	14.	1.134E-06
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	15.	8.238E-05
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	16.	-359.861
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	17.	6.841E-04
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	18.	8059.7
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	19.	-5.705E-04
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	20.	-84504.514

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	21.	-0.064
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	22.	-3158.744
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	23.	171.237
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	24.	9.010E-03
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	25.	3046.505
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	26.	-5.986E-03
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	27.	-1186.348
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	28.	-6.392E-03
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	29.	-348.932
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	30.	2042.243
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	31.	-1604.42
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	32.	1184.667
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	33.	296.453
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	34.	-0.206
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	35.	10740.023
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	36.	-0.036
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	37.	-0.091
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	38.	11365.231
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	39.	-0.031
BOBJ1	104	95.85187	Before	MODAL	LinModal	Mode	40.	295.688
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	1.	-7.794E-08
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	2.	-58.135
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	3.	-2.146E-08
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	4.	5.536E-08
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	5.	-9.011
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	6.	3.225E-08
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	7.	-1.195E-08
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	8.	44.526
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	9.	-4.956E-08
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	10.	-1.389E-07
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	11.	-12.341
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	12.	-8.454E-09
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	13.	467.265
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	14.	-1.653E-07
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	15.	8.271E-05
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	16.	-292.564
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	17.	6.160E-04
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	18.	8053.239
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	19.	-5.886E-04
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	20.	-84506.756
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	21.	-0.065
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	22.	-3081.657
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	23.	179.173
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	24.	9.066E-03
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	25.	3089.842
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	26.	-5.671E-03
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	27.	-1230.386
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	28.	-7.557E-03
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	29.	-469.245
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	30.	2400.435
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	31.	-1852.006
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	32.	1018.708
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	33.	387.401
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	34.	-0.22

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	35.	11395.545
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	36.	-0.038
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	37.	-0.053
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	38.	6441.474
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	39.	-0.017
BOBJ1	105	95.85187	After	MODAL	LinModal	Mode	40.	249.126
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	1.	-7.626E-08
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	2.	-56.487
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	3.	-2.243E-08
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	4.	5.625E-08
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	5.	-10.867
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	6.	3.188E-08
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	7.	-1.134E-08
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	8.	44.759
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	9.	-5.017E-08
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	10.	-1.391E-07
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	11.	-8.95
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	12.	-8.858E-09
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	13.	464.937
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	14.	-4.741E-07
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	15.	8.280E-05
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	16.	-244.885
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	17.	6.003E-04
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	18.	8042.462
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	19.	-5.928E-04
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	20.	-84490.601
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	21.	-0.065
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	22.	-3026.446
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	23.	181.793
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	24.	9.071E-03
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	25.	3100.009
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	26.	-5.861E-03
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	27.	-1282.285
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	28.	-7.997E-03
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	29.	-513.36
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	30.	2599.251
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	31.	-1967.756
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	32.	838.127
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	33.	446.611
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	34.	-0.221
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	35.	11411.426
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	36.	-0.037
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	37.	-0.03
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	38.	3482.358
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	39.	-8.292E-03
BOBJ1	106	97.70373	Before	MODAL	LinModal	Mode	40.	221.538
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	1.	-7.358E-08
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	2.	-53.927
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	3.	-2.395E-08
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	4.	5.748E-08
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	5.	-13.27
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	6.	3.129E-08
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	7.	-1.041E-08
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	8.	45.451

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	9.	-5.137E-08
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	10.	-1.401E-07
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	11.	-4.752
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	12.	-9.578E-09
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	13.	460.
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	14.	-7.605E-07
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	15.	8.295E-05
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	16.	-180.601
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	17.	5.868E-04
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	18.	8014.222
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	19.	-5.965E-04
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	20.	-84442.236
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	21.	-0.065
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	22.	-2942.659
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	23.	174.859
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	24.	9.052E-03
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	25.	3094.85
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	26.	-6.384E-03
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	27.	-1388.514
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	28.	-8.601E-03
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	29.	-572.164
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	30.	2890.234
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	31.	-2118.21
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	32.	493.109
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	33.	543.87
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	34.	-0.221
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	35.	11306.538
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	36.	-0.036
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	37.	0.011
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	38.	-1869.464
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	39.	7.004E-03
BOBJ1	107	97.70373	After	MODAL	LinModal	Mode	40.	175.389
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	1.	-7.195E-08
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	2.	-52.273
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	3.	-2.487E-08
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	4.	5.832E-08
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	5.	-15.098
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	6.	3.097E-08
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	7.	-9.823E-09
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	8.	46.085
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	9.	-5.213E-08
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	10.	-1.406E-07
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	11.	-1.394
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	12.	-1.036E-08
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	13.	455.799
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	14.	-5.484E-07
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	15.	8.293E-05
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	16.	-136.3
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	17.	5.987E-04
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	18.	7990.167
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	19.	-5.932E-04
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	20.	-84392.775
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	21.	-0.065
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	22.	-2884.963

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	23.	168.927
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	24.	9.020E-03
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	25.	3080.332
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	26.	-6.919E-03
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	27.	-1461.428
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	28.	-8.801E-03
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	29.	-590.591
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	30.	3057.446
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	31.	-2189.946
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	32.	237.516
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	33.	603.698
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	34.	-0.214
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	35.	10882.887
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	36.	-0.034
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	37.	0.034
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	38.	-4879.433
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	39.	0.016
BOBJ1	108	99.5556	Before	MODAL	LinModal	Mode	40.	149.528
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	1.	-7.061E-08
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	2.	-49.757
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	3.	-2.585E-08
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	4.	5.809E-08
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	5.	0.386
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	6.	3.260E-08
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	7.	-1.036E-08
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	8.	8.658
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	9.	-5.210E-08
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	10.	-1.416E-07
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	11.	-29.521
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	12.	-1.107E-08
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	13.	543.554
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	14.	-1.640E-07
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	15.	8.250E-05
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	16.	-216.845
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	17.	6.149E-04
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	18.	8177.205
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	19.	-5.848E-04
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	20.	-84257.284
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	21.	-0.065
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	22.	-2983.388
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	23.	336.996
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	24.	9.024E-03
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	25.	3097.912
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	26.	-5.302E-03
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	27.	-1134.743
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	28.	-7.229E-03
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	29.	-449.102
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	30.	3273.291
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	31.	-2282.629
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	32.	-76.864
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	33.	668.172
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	34.	-0.19
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	35.	9636.792
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	36.	-0.03

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	37.	0.057
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	38.	-7844.494
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	39.	0.024
BOBJ1	109	99.5556	After	MODAL	LinModal	Mode	40.	126.869
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	1.	-6.854E-08
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	2.	-47.73
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	3.	-2.706E-08
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	4.	5.908E-08
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	5.	-1.601
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	6.	3.188E-08
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	7.	-9.632E-09
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	8.	9.812
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	9.	-5.258E-08
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	10.	-1.416E-07
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	11.	-26.014
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	12.	-1.227E-08
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	13.	536.835
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	14.	7.253E-07
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	15.	8.230E-05
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	16.	-172.008
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	17.	6.626E-04
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	18.	8136.716
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	19.	-5.718E-04
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	20.	-84156.325
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	21.	-0.064
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	22.	-2916.071
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	23.	325.113
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	24.	8.943E-03
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	25.	3047.478
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	26.	-6.168E-03
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	27.	-1223.575
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	28.	-7.228E-03
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	29.	-446.246
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	30.	3451.61
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	31.	-2339.807
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	32.	-420.592
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	33.	734.795
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	34.	-0.171
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	35.	8583.925
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	36.	-0.026
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	37.	0.078
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	38.	-10501.689
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	39.	0.031
BOBJ1	110	101.40743	Before	MODAL	LinModal	Mode	40.	106.876
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	1.	-6.620E-08
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	2.	-45.471
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	3.	-2.844E-08
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	4.	6.018E-08
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	5.	-3.67
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	6.	3.132E-08
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	7.	-8.831E-09
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	8.	11.287
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	9.	-5.329E-08
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	10.	-1.421E-07

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	11.	-22.491
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	12.	-1.373E-08
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	13.	528.617
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	14.	1.983E-06
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	15.	8.194E-05
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	16.	-128.663
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	17.	7.290E-04
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	18.	8087.16
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	19.	-5.536E-04
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	20.	-84017.676
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	21.	-0.064
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	22.	-2845.285
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	23.	311.776
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	24.	8.843E-03
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	25.	2982.897
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	26.	-7.019E-03
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	27.	-1292.426
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	28.	-7.185E-03
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	29.	-441.352
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	30.	3637.002
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	31.	-2390.81
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	32.	-806.554
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	33.	803.381
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	34.	-0.143
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	35.	7130.158
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	36.	-0.021
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	37.	0.094
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	38.	-12543.083
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	39.	0.037
BOBJ1	111	101.40743	After	MODAL	LinModal	Mode	40.	93.252
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	1.	-6.455E-08
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	2.	-43.802
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	3.	-2.942E-08
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	4.	6.097E-08
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	5.	-5.356
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	6.	3.108E-08
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	7.	-8.128E-09
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	8.	12.576
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	9.	-5.446E-08
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	10.	-1.432E-07
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	11.	-19.574
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	12.	-1.499E-08
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	13.	521.641
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	14.	2.920E-06
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	15.	8.164E-05
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	16.	-98.382
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	17.	7.780E-04
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	18.	8047.273
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	19.	-5.400E-04
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	20.	-83898.185
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	21.	-0.064
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	22.	-2794.777
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	23.	300.981
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	24.	8.771E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	25.	2934.771
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	26.	-7.496E-03
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	27.	-1320.587
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	28.	-7.127E-03
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	29.	-436.373
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	30.	3778.269
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	31.	-2438.407
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	32.	-1061.989
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	33.	849.594
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	34.	-0.121
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	35.	5987.809
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	36.	-0.017
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	37.	0.104
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	38.	-13756.927
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	39.	0.04
BOBJ1	112	103.25927	Before	MODAL	LinModal	Mode	40.	84.223
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	1.	-6.213E-08
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	2.	-41.455
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	3.	-3.075E-08
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	4.	6.218E-08
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	5.	-7.344
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	6.	3.052E-08
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	7.	-7.310E-09
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	8.	14.434
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	9.	-5.520E-08
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	10.	-1.437E-07
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	11.	-16.42
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	12.	-1.658E-08
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	13.	511.884
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	14.	4.275E-06
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	15.	8.115E-05
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	16.	-65.386
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	17.	8.483E-04
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	18.	7990.622
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	19.	-5.201E-04
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	20.	-83706.475
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	21.	-0.063
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	22.	-2731.169
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	23.	287.324
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	24.	8.667E-03
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	25.	2860.686
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	26.	-7.938E-03
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	27.	-1329.142
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	28.	-7.096E-03
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	29.	-436.403
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	30.	3981.769
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	31.	-2517.845
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	32.	-1381.127
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	33.	908.414
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	34.	-0.089
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	35.	4329.304
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	36.	-0.012
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	37.	0.111
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	38.	-14528.129

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	39.	0.042
BOBJ1	113	103.25927	After	MODAL	LinModal	Mode	40.	79.277
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	1.	-6.037E-08
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	2.	-39.778
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	3.	-3.174E-08
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	4.	6.313E-08
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	5.	-8.918
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	6.	3.013E-08
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	7.	-6.689E-09
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	8.	15.968
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	9.	-5.571E-08
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	10.	-1.441E-07
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	11.	-13.897
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	12.	-1.767E-08
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	13.	504.036
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	14.	5.152E-06
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	15.	8.079E-05
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	16.	-44.871
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	17.	8.933E-04
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	18.	7948.228
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	19.	-5.071E-04
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	20.	-83553.017
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	21.	-0.063
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	22.	-2689.495
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	23.	277.093
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	24.	8.598E-03
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	25.	2808.282
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	26.	-8.042E-03
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	27.	-1308.503
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	28.	-7.032E-03
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	29.	-433.227
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	30.	4136.907
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	31.	-2591.441
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	32.	-1570.379
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	33.	946.877
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	34.	-0.067
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	35.	3179.532
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	36.	-8.938E-03
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	37.	0.114
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	38.	-14927.522
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	39.	0.043
BOBJ1	114	105.1111	Before	MODAL	LinModal	Mode	40.	74.939
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	1.	-5.786E-08
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	2.	-37.177
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	3.	-3.327E-08
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	4.	6.423E-08
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	5.	0.262
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	6.	3.075E-08
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	7.	-6.588E-09
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	8.	-6.722
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	9.	-5.578E-08
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	10.	-1.444E-07
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	11.	-28.114
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	12.	-1.906E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	13.	551.532
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	14.	6.408E-06
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	15.	8.016E-05
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	16.	-45.682
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	17.	9.563E-04
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	18.	7999.614
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	19.	-4.867E-04
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	20.	-83257.569
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	21.	-0.062
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	22.	-2670.935
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	23.	355.601
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	24.	8.530E-03
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	25.	2807.187
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	26.	-9.225E-03
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	27.	-1385.505
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	28.	-6.448E-03
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	29.	-372.658
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	30.	4324.442
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	31.	-2641.3
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	32.	-1977.742
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	33.	1018.949
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	34.	-0.044
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	35.	1946.607
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	36.	-5.118E-03
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	37.	0.115
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	38.	-14959.241
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	39.	0.043
BOBJ1	115	105.1111	After	MODAL	LinModal	Mode	40.	68.728
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	1.	-5.611E-08
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	2.	-35.493
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	3.	-3.426E-08
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	4.	6.510E-08
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	5.	-1.174
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	6.	3.038E-08
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	7.	-5.939E-09
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	8.	-5.003
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	9.	-5.667E-08
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	10.	-1.450E-07
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	11.	-26.082
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	12.	-2.004E-08
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	13.	543.161
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	14.	7.048E-06
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	15.	7.980E-05
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	16.	-35.931
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	17.	9.883E-04
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	18.	7957.848
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	19.	-4.767E-04
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	20.	-83070.82
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	21.	-0.062
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	22.	-2640.272
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	23.	347.299
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	24.	8.466E-03
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	25.	2752.938
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	26.	-8.901E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	27.	-1316.604
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	28.	-6.366E-03
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	29.	-369.464
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	30.	4501.066
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	31.	-2750.053
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	32.	-2091.942
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	33.	1052.103
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	34.	-0.024
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	35.	983.416
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	36.	-2.345E-03
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	37.	0.114
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	38.	-14841.921
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	39.	0.043
BOBJ1	116	106.96297	Before	MODAL	LinModal	Mode	40.	65.19
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	1.	-5.380E-08
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	2.	-33.28
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	3.	-3.566E-08
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	4.	6.618E-08
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	5.	-2.76
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	6.	3.000E-08
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	7.	-5.029E-09
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	8.	-2.806
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	9.	-5.792E-08
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	10.	-1.461E-07
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	11.	-24.183
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	12.	-2.113E-08
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	13.	532.681
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	14.	7.674E-06
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	15.	7.934E-05
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	16.	-30.343
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	17.	1.019E-03
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	18.	7905.698
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	19.	-4.664E-04
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	20.	-82804.996
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	21.	-0.062
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	22.	-2606.96
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	23.	338.594
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	24.	8.389E-03
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	25.	2682.476
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	26.	-8.223E-03
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	27.	-1202.765
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	28.	-6.302E-03
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	29.	-370.632
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	30.	4746.577
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	31.	-2914.568
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	32.	-2198.823
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	33.	1093.964
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	34.	-3.415E-03
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	35.	-67.457
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	36.	5.803E-04
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	37.	0.111
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	38.	-14371.685
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	39.	0.041
BOBJ1	117	106.96297	After	MODAL	LinModal	Mode	40.	60.786

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	1.	-5.176E-08
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	2.	-31.296
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	3.	-3.684E-08
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	4.	6.728E-08
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	5.	-4.153
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	6.	2.960E-08
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	7.	-4.260E-09
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	8.	-0.727
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	9.	-5.832E-08
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	10.	-1.462E-07
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	11.	-22.676
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	12.	-2.203E-08
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	13.	523.013
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	14.	8.069E-06
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	15.	7.896E-05
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	16.	-31.641
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	17.	1.037E-03
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	18.	7860.719
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	19.	-4.593E-04
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	20.	-82546.987
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	21.	-0.061
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	22.	-2584.254
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	23.	332.915
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	24.	8.324E-03
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	25.	2619.963
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	26.	-7.416E-03
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	27.	-1078.534
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	28.	-6.168E-03
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	29.	-364.32
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	30.	4976.013
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	31.	-3077.353
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	32.	-2264.557
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	33.	1130.671
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	34.	0.012
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	35.	-843.711
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	36.	2.689E-03
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	37.	0.107
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	38.	-13903.384
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	39.	0.04
BOBJ1	118	108.81483	Before	MODAL	LinModal	Mode	40.	54.782
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	1.	-4.966E-08
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	2.	-29.259
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	3.	-3.795E-08
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	4.	6.819E-08
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	5.	-5.464
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	6.	2.914E-08
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	7.	-3.508E-09
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	8.	1.434
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	9.	-5.912E-08
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	10.	-1.466E-07
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	11.	-21.527
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	12.	-2.283E-08
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	13.	513.21
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	14.	8.317E-06

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	15.	7.859E-05
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	16.	-39.352
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	17.	1.048E-03
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	18.	7817.456
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	19.	-4.540E-04
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	20.	-82261.866
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	21.	-0.061
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	22.	-2568.005
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	23.	329.502
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	24.	8.255E-03
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	25.	2551.652
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	26.	-6.434E-03
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	27.	-936.825
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	28.	-5.971E-03
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	29.	-351.55
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	30.	5218.823
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	31.	-3256.775
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	32.	-2308.641
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	33.	1168.453
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	34.	0.025
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	35.	-1447.728
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	36.	4.273E-03
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	37.	0.104
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	38.	-13398.247
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	39.	0.039
BOBJ1	119	108.81483	After	MODAL	LinModal	Mode	40.	46.381
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	1.	-4.793E-08
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	2.	-27.561
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	3.	-3.898E-08
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	4.	6.920E-08
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	5.	-6.552
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	6.	2.886E-08
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	7.	-2.839E-09
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	8.	3.347
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	9.	-5.999E-08
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	10.	-1.472E-07
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	11.	-20.736
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	12.	-2.349E-08
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	13.	504.798
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	14.	8.420E-06
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	15.	7.830E-05
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	16.	-52.036
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	17.	1.052E-03
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	18.	7784.07
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	19.	-4.508E-04
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	20.	-82006.292
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	21.	-0.061
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	22.	-2561.624
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	23.	329.649
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	24.	8.195E-03
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	25.	2491.733
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	26.	-5.500E-03
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	27.	-805.897
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	28.	-5.718E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	29.	-331.751
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	30.	5425.064
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	31.	-3413.867
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	32.	-2329.653
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	33.	1199.879
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	34.	0.032
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	35.	-1824.466
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	36.	5.221E-03
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	37.	0.101
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	38.	-13010.751
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	39.	0.037
BOBJ1	120	110.6667	Before	MODAL	LinModal	Mode	40.	37.235
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	1.	-4.549E-08
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	2.	-25.151
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	3.	-4.042E-08
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	4.	7.036E-08
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	5.	-3.616
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	6.	2.886E-08
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	7.	-2.563E-09
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	8.	-11.915
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	9.	-6.048E-08
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	10.	-1.478E-07
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	11.	-22.333
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	12.	-2.466E-08
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	13.	529.055
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	14.	9.145E-06
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	15.	7.796E-05
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	16.	10.733
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	17.	1.091E-03
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	18.	7748.725
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	19.	-4.375E-04
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	20.	-81605.145
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	21.	-0.06
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	22.	-2466.562
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	23.	342.927
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	24.	8.044E-03
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	25.	2411.378
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	26.	-7.759E-03
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	27.	-1132.678
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	28.	-5.759E-03
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	29.	-312.84
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	30.	5729.591
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	31.	-3664.474
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	32.	-2284.897
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	33.	1238.103
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	34.	0.043
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	35.	-2324.495
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	36.	6.563E-03
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	37.	0.098
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	38.	-12603.795
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	39.	0.036
BOBJ1	121	110.6667	After	MODAL	LinModal	Mode	40.	23.196
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	1.	-4.372E-08
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	2.	-23.446

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	3.	-4.141E-08
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	4.	7.125E-08
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	5.	-4.499
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	6.	2.856E-08
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	7.	-1.898E-09
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	8.	-9.989
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	9.	-6.129E-08
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	10.	-1.483E-07
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	11.	-22.248
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	12.	-2.518E-08
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	13.	521.06
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	14.	9.070E-06
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	15.	7.771E-05
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	16.	-12.175
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	17.	1.085E-03
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	18.	7721.392
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	19.	-4.364E-04
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	20.	-81313.112
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	21.	-0.06
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	22.	-2470.765
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	23.	349.306
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	24.	7.979E-03
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	25.	2347.02
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	26.	-6.719E-03
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	27.	-995.11
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	28.	-5.438E-03
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	29.	-285.423
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	30.	5937.398
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	31.	-3827.648
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	32.	-2292.444
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	33.	1270.795
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	34.	0.045
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	35.	-2452.503
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	36.	6.796E-03
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	37.	0.095
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	38.	-12284.69
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	39.	0.035
BOBJ1	122	112.51853	Before	MODAL	LinModal	Mode	40.	10.444
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	1.	-4.145E-08
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	2.	-21.261
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	3.	-4.268E-08
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	4.	7.230E-08
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	5.	-5.386
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	6.	2.813E-08
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	7.	-1.067E-09
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	8.	-7.697
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	9.	-6.214E-08
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	10.	-1.488E-07
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	11.	-22.725
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	12.	-2.579E-08
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	13.	511.741
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	14.	8.904E-06
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	15.	7.738E-05
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	16.	-43.908

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	17.	1.074E-03
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	18.	7689.074
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	19.	-4.357E-04
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	20.	-80916.478
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	21.	-0.06
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	22.	-2477.679
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	23.	359.982
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	24.	7.895E-03
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	25.	2264.747
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	26.	-5.440E-03
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	27.	-830.786
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	28.	-5.051E-03
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	29.	-252.216
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	30.	6196.312
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	31.	-4029.443
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	32.	-2312.788
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	33.	1314.44
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	34.	0.047
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	35.	-2484.654
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	36.	6.736E-03
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	37.	0.093
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	38.	-11944.964
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	39.	0.034
BOBJ1	123	112.51853	After	MODAL	LinModal	Mode	40.	-7.751
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	1.	-3.970E-08
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	2.	-19.549
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	3.	-4.371E-08
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	4.	7.317E-08
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	5.	-6.049
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	6.	2.779E-08
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	7.	-4.116E-10
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	8.	-5.813
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	9.	-6.246E-08
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	10.	-1.488E-07
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	11.	-23.37
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	12.	-2.616E-08
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	13.	504.414
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	14.	8.728E-06
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	15.	7.713E-05
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	16.	-75.391
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	17.	1.063E-03
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	18.	7667.932
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	19.	-4.356E-04
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	20.	-80586.798
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	21.	-0.059
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	22.	-2489.79
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	23.	373.49
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	24.	7.826E-03
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	25.	2198.663
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	26.	-4.420E-03
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	27.	-702.446
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	28.	-4.754E-03
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	29.	-226.614
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	30.	6396.593

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	31.	-4187.706
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	32.	-2321.551
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	33.	1347.854
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	34.	0.046
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	35.	-2454.621
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	36.	6.534E-03
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	37.	0.091
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	38.	-11721.614
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	39.	0.034
BOBJ1	124	114.37037	Before	MODAL	LinModal	Mode	40.	-23.256
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	1.	-3.749E-08
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	2.	-17.357
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	3.	-4.503E-08
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	4.	7.424E-08
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	5.	-6.678
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	6.	2.750E-08
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	7.	4.309E-10
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	8.	-3.603
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	9.	-6.329E-08
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	10.	-1.492E-07
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	11.	-24.689
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	12.	-2.673E-08
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	13.	496.
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	14.	8.482E-06
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	15.	7.679E-05
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	16.	-115.891
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	17.	1.048E-03
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	18.	7642.354
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	19.	-4.355E-04
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	20.	-80141.799
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	21.	-0.059
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	22.	-2503.936
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	23.	392.763
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	24.	7.737E-03
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	25.	2116.644
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	26.	-3.230E-03
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	27.	-557.316
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	28.	-4.469E-03
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	29.	-203.098
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	30.	6640.402
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	31.	-4377.124
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	32.	-2349.363
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	33.	1391.413
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	34.	0.045
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	35.	-2357.827
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	36.	6.133E-03
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	37.	0.089
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	38.	-11502.706
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	39.	0.033
BOBJ1	125	114.37037	After	MODAL	LinModal	Mode	40.	-44.169
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	1.	-3.571E-08
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	2.	-15.638
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	3.	-4.596E-08
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	4.	7.508E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	5.	-7.11
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	6.	2.729E-08
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	7.	1.107E-09
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	8.	-1.815
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	9.	-6.431E-08
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	10.	-1.500E-07
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	11.	-26.061
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	12.	-2.721E-08
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	13.	489.548
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	14.	8.258E-06
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	15.	7.651E-05
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	16.	-153.736
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	17.	1.034E-03
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	18.	7626.699
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	19.	-4.357E-04
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	20.	-79773.461
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	21.	-0.059
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	22.	-2520.438
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	23.	413.535
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	24.	7.666E-03
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	25.	2052.944
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	26.	-2.313E-03
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	27.	-449.965
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	28.	-4.334E-03
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	29.	-193.759
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	30.	6826.517
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	31.	-4523.329
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	32.	-2365.274
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	33.	1424.046
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	34.	0.043
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	35.	-2263.998
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	36.	5.767E-03
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	37.	0.088
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	38.	-11356.865
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	39.	0.033
BOBJ1	126	116.2222	Before	MODAL	LinModal	Mode	40.	-61.19
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	1.	-3.332E-08
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	2.	-13.219
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	3.	-4.744E-08
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	4.	7.628E-08
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	5.	-7.653
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	6.	2.688E-08
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	7.	1.557E-09
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	8.	-11.982
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	9.	-6.502E-08
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	10.	-1.505E-07
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	11.	-19.417
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	12.	-2.809E-08
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	13.	496.092
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	14.	8.300E-06
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	15.	7.628E-05
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	16.	-68.146
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	17.	1.038E-03
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	18.	7531.91

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	19.	-4.313E-04
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	20.	-79256.726
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	21.	-0.058
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	22.	-2399.492
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	23.	389.468
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	24.	7.467E-03
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	25.	1884.265
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	26.	-2.818E-03
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	27.	-605.385
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	28.	-5.009E-03
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	29.	-249.119
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	30.	7148.564
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	31.	-4809.864
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	32.	-2241.821
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	33.	1461.294
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	34.	0.043
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	35.	-2207.077
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	36.	5.424E-03
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	37.	0.087
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	38.	-11209.372
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	39.	0.032
BOBJ1	127	116.2222	After	MODAL	LinModal	Mode	40.	-82.94
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	1.	-3.153E-08
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	2.	-11.492
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	3.	-4.842E-08
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	4.	7.712E-08
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	5.	-7.849
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	6.	2.664E-08
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	7.	2.206E-09
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	8.	-10.338
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	9.	-6.572E-08
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	10.	-1.509E-07
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	11.	-21.489
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	12.	-2.848E-08
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	13.	490.671
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	14.	8.055E-06
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	15.	7.595E-05
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	16.	-109.74
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	17.	1.022E-03
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	18.	7520.289
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	19.	-4.314E-04
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	20.	-78849.087
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	21.	-0.058
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	22.	-2416.417
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	23.	416.716
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	24.	7.398E-03
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	25.	1827.015
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	26.	-2.044E-03
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	27.	-526.136
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	28.	-5.176E-03
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	29.	-270.806
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	30.	7316.622
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	31.	-4940.487
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	32.	-2264.634

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	33.	1491.4
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	34.	0.041
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	35.	-2123.646
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	36.	5.100E-03
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	37.	0.086
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	38.	-11108.775
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	39.	0.032
BOBJ1	128	118.07407	Before	MODAL	LinModal	Mode	40.	-100.266
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	1.	-2.921E-08
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	2.	-9.286
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	3.	-4.976E-08
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	4.	7.828E-08
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	5.	-7.937
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	6.	2.630E-08
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	7.	3.028E-09
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	8.	-8.46
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	9.	-6.627E-08
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	10.	-1.510E-07
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	11.	-24.414
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	12.	-2.894E-08
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	13.	484.634
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	14.	7.746E-06
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	15.	7.549E-05
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	16.	-158.883
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	17.	1.002E-03
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	18.	7503.557
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	19.	-4.314E-04
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	20.	-78304.999
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	21.	-0.058
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	22.	-2431.259
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	23.	451.21
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	24.	7.315E-03
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	25.	1762.243
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	26.	-1.188E-03
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	27.	-447.634
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	28.	-5.621E-03
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	29.	-322.412
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	30.	7516.19
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	31.	-5093.306
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	32.	-2302.397
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	33.	1527.716
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	34.	0.04
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	35.	-2051.011
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	36.	4.793E-03
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	37.	0.085
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	38.	-10999.468
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	39.	0.032
BOBJ1	129	118.07407	After	MODAL	LinModal	Mode	40.	-121.938
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	1.	-2.739E-08
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	2.	-7.553
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	3.	-5.080E-08
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	4.	7.917E-08
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	5.	-7.894
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	6.	2.616E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	7.	3.751E-09
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	8.	-7.004
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	9.	-6.742E-08
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	10.	-1.520E-07
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	11.	-27.136
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	12.	-2.941E-08
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	13.	480.35
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	14.	7.489E-06
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	15.	7.511E-05
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	16.	-201.402
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	17.	9.857E-04
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	18.	7493.968
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	19.	-4.314E-04
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	20.	-77857.848
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	21.	-0.058
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	22.	-2444.573
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	23.	483.341
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	24.	7.252E-03
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	25.	1715.394
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	26.	-5.821E-04
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	27.	-401.008
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	28.	-6.177E-03
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	29.	-384.372
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	30.	7664.493
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	31.	-5207.291
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	32.	-2329.139
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	33.	1553.857
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	34.	0.04
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	35.	-2019.546
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	36.	4.622E-03
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	37.	0.084
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	38.	-10919.445
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	39.	0.031
BOBJ1	130	119.92593	Before	MODAL	LinModal	Mode	40.	-138.655
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	1.	-2.508E-08
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	2.	-5.339
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	3.	-5.206E-08
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	4.	8.026E-08
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	5.	-7.708
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	6.	2.594E-08
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	7.	4.592E-09
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	8.	-5.367
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	9.	-6.845E-08
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	10.	-1.526E-07
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	11.	-30.77
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	12.	-2.993E-08
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	13.	475.662
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	14.	7.152E-06
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	15.	7.457E-05
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	16.	-249.905
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	17.	9.634E-04
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	18.	7477.979
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	19.	-4.315E-04
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	20.	-77264.159

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	21.	-0.057
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	22.	-2452.743
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	23.	522.37
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	24.	7.180E-03
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	25.	1665.742
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	26.	8.711E-05
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	27.	-360.935
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	28.	-7.136E-03
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	29.	-489.591
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	30.	7839.48
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	31.	-5340.534
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	32.	-2366.037
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	33.	1584.114
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	34.	0.04
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	35.	-2022.275
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	36.	4.528E-03
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	37.	0.084
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	38.	-10823.093
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	39.	0.031
BOBJ1	131	119.92593	After	MODAL	LinModal	Mode	40.	-159.109
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	1.	-2.343E-08
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	2.	-3.599
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	3.	-5.310E-08
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	4.	8.109E-08
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	5.	-7.426
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	6.	2.578E-08
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	7.	5.265E-09
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	8.	-4.139
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	9.	-6.899E-08
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	10.	-1.528E-07
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	11.	-34.07
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	12.	-3.028E-08
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	13.	472.563
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	14.	6.877E-06
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	15.	7.412E-05
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	16.	-290.465
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	17.	9.449E-04
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	18.	7467.973
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	19.	-4.314E-04
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	20.	-76777.893
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	21.	-0.057
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	22.	-2458.736
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	23.	556.942
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	24.	7.125E-03
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	25.	1631.277
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	26.	5.328E-04
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	27.	-346.256
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	28.	-8.105E-03
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	29.	-594.517
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	30.	7967.103
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	31.	-5436.958
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	32.	-2396.523
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	33.	1605.772
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	34.	0.041

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	35.	-2049.114
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	36.	4.526E-03
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	37.	0.083
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	38.	-10758.473
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	39.	0.031
BOBJ1	132	121.7778	Before	MODAL	LinModal	Mode	40.	-174.693
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	1.	-2.103E-08
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	2.	-1.153
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	3.	-5.448E-08
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	4.	8.222E-08
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	5.	-12.305
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	6.	2.492E-08
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	7.	5.855E-09
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	8.	-9.379
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	9.	-7.003E-08
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	10.	-1.535E-07
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	11.	-19.467
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	12.	-3.089E-08
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	13.	461.559
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	14.	6.246E-06
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	15.	7.363E-05
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	16.	-219.086
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	17.	9.082E-04
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	18.	7341.573
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	19.	-4.358E-04
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	20.	-76110.094
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	21.	-0.057
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	22.	-2361.864
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	23.	528.013
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	24.	6.973E-03
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	25.	1453.623
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	26.	3.201E-03
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	27.	-94.412
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	28.	-9.888E-03
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	29.	-797.724
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	30.	8160.047
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	31.	-5573.738
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	32.	-2485.682
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	33.	1649.45
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	34.	0.038
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	35.	-1863.94
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	36.	3.876E-03
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	37.	0.084
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	38.	-10846.082
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	39.	0.031
BOBJ1	133	121.7778	After	MODAL	LinModal	Mode	40.	-195.771
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	1.	-1.918E-08
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	2.	0.595
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	3.	-5.556E-08
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	4.	8.314E-08
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	5.	-11.789
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	6.	2.465E-08
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	7.	6.450E-09
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	8.	-8.413

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	9.	-7.025E-08
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	10.	-1.534E-07
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	11.	-23.248
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	12.	-3.119E-08
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	13.	459.635
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	14.	5.937E-06
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	15.	7.312E-05
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	16.	-254.942
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	17.	8.872E-04
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	18.	7328.455
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	19.	-4.360E-04
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	20.	-75585.733
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	21.	-0.056
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	22.	-2357.508
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	23.	561.974
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	24.	6.928E-03
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	25.	1431.162
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	26.	3.522E-03
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	27.	-106.012
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	28.	-0.011
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	29.	-941.049
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	30.	8266.646
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	31.	-5651.604
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	32.	-2522.835
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	33.	1667.077
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	34.	0.039
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	35.	-1919.224
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	36.	3.962E-03
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	37.	0.083
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	38.	-10812.74
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	39.	0.031
BOBJ1	134	123.62963	Before	MODAL	LinModal	Mode	40.	-210.079
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	1.	-1.692E-08
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	2.	2.823
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	3.	-5.682E-08
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	4.	8.429E-08
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	5.	-11.073
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	6.	2.449E-08
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	7.	7.315E-09
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	8.	-7.373
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	9.	-7.140E-08
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	10.	-1.543E-07
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	11.	-27.984
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	12.	-3.169E-08
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	13.	457.641
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	14.	5.497E-06
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	15.	7.244E-05
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	16.	-292.505
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	17.	8.576E-04
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	18.	7304.681
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	19.	-4.369E-04
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	20.	-74896.25
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	21.	-0.056
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	22.	-2341.2

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	23.	599.792
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	24.	6.877E-03
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	25.	1411.404
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	26.	3.907E-03
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	27.	-127.868
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	28.	-0.013
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	29.	-1139.686
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	30.	8391.267
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	31.	-5742.557
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	32.	-2566.212
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	33.	1686.289
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	34.	0.041
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	35.	-1985.429
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	36.	4.059E-03
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	37.	0.083
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	38.	-10794.186
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	39.	0.031
BOBJ1	135	123.62963	After	MODAL	LinModal	Mode	40.	-227.33
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	1.	-1.506E-08
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	2.	4.578
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	3.	-5.789E-08
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	4.	8.512E-08
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	5.	-10.333
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	6.	2.425E-08
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	7.	7.937E-09
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	8.	-6.697
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	9.	-7.162E-08
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	10.	-1.541E-07
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	11.	-32.13
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	12.	-3.193E-08
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	13.	456.827
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	14.	5.125E-06
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	15.	7.189E-05
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	16.	-321.193
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	17.	8.327E-04
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	18.	7285.713
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	19.	-4.378E-04
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	20.	-74335.172
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	21.	-0.056
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	22.	-2324.32
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	23.	629.954
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	24.	6.838E-03
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	25.	1398.965
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	26.	4.146E-03
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	27.	-158.089
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	28.	-0.015
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	29.	-1309.504
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	30.	8478.505
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	31.	-5803.14
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	32.	-2610.838
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	33.	1700.837
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	34.	0.042
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	35.	-2003.435
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	36.	4.052E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	37.	0.083
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	38.	-10820.023
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	39.	0.031
BOBJ1	136	125.48147	Before	MODAL	LinModal	Mode	40.	-240.542
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	1.	-1.281E-08
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	2.	6.812
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	3.	-5.921E-08
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	4.	8.634E-08
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	5.	-9.367
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	6.	2.409E-08
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	7.	8.760E-09
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	8.	-6.002
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	9.	-7.236E-08
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	10.	-1.544E-07
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	11.	-37.212
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	12.	-3.223E-08
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	13.	456.048
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	14.	4.581E-06
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	15.	7.119E-05
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	16.	-349.159
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	17.	7.971E-04
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	18.	7253.33
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	19.	-4.399E-04
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	20.	-73600.597
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	21.	-0.055
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	22.	-2292.377
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	23.	661.465
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	24.	6.796E-03
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	25.	1389.817
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	26.	4.475E-03
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	27.	-195.815
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	28.	-0.017
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	29.	-1531.495
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	30.	8580.498
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	31.	-5874.447
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	32.	-2661.035
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	33.	1716.555
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	34.	0.041
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	35.	-1975.878
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	36.	3.899E-03
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	37.	0.084
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	38.	-10898.903
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	39.	0.031
BOBJ1	137	125.48147	After	MODAL	LinModal	Mode	40.	-256.573
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	1.	-1.113E-08
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	2.	8.574
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	3.	-6.025E-08
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	4.	8.712E-08
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	5.	-8.416
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	6.	2.399E-08
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	7.	9.407E-09
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	8.	-5.637
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	9.	-7.297E-08
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	10.	-1.549E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	11.	-41.589
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	12.	-3.250E-08
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	13.	456.221
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	14.	4.097E-06
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	15.	7.063E-05
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	16.	-368.687
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	17.	7.660E-04
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	18.	7225.946
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	19.	-4.422E-04
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	20.	-73004.668
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	21.	-0.055
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	22.	-2262.003
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	23.	684.653
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	24.	6.763E-03
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	25.	1385.107
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	26.	4.708E-03
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	27.	-233.211
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	28.	-0.018
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	29.	-1713.184
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	30.	8651.851
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	31.	-5921.668
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	32.	-2709.242
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	33.	1728.91
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	34.	0.039
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	35.	-1867.82
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	36.	3.544E-03
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	37.	0.085
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	38.	-11002.377
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	39.	0.032
BOBJ1	138	127.3333	Before	MODAL	LinModal	Mode	40.	-268.961
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	1.	-8.616E-09
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	2.	11.056
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	3.	-6.182E-08
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	4.	8.837E-08
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	5.	-15.239
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	6.	2.290E-08
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	7.	1.005E-08
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	8.	-8.079
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	9.	-7.402E-08
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	10.	-1.553E-07
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	11.	-22.022
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	12.	-3.278E-08
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	13.	433.028
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	14.	2.734E-06
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	15.	7.000E-05
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	16.	-336.469
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	17.	6.868E-04
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	18.	7104.526
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	19.	-4.561E-04
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	20.	-72222.926
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	21.	-0.055
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	22.	-2220.58
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	23.	667.168
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	24.	6.690E-03

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	25.	1261.56
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	26.	8.904E-03
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	27.	210.615
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	28.	-0.021
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	29.	-1992.784
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	30.	8744.011
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	31.	-5976.539
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	32.	-2806.266
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	33.	1752.92
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	34.	0.03
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	35.	-1345.997
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	36.	1.896E-03
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	37.	0.086
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	38.	-11234.083
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	39.	0.033
BOBJ1	139	127.3333	After	MODAL	LinModal	Mode	40.	-286.684
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	1.	-6.860E-09
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	2.	12.825
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	3.	-6.281E-08
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	4.	8.931E-08
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	5.	-14.093
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	6.	2.278E-08
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	7.	1.067E-08
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	8.	-8.042
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	9.	-7.464E-08
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	10.	-1.555E-07
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	11.	-26.48
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	12.	-3.292E-08
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	13.	434.01
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	14.	2.069E-06
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	15.	6.945E-05
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	16.	-345.473
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	17.	6.460E-04
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	18.	7066.542
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	19.	-4.608E-04
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	20.	-71594.271
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	21.	-0.054
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	22.	-2177.058
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	23.	680.739
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	24.	6.665E-03
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	25.	1263.295
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	26.	9.238E-03
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	27.	181.013
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	28.	-0.023
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	29.	-2174.08
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	30.	8804.902
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	31.	-6017.802
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	32.	-2845.864
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	33.	1763.182
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	34.	0.024
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	35.	-1021.375
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	36.	9.185E-04
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	37.	0.087
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	38.	-11393.631

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	39.	0.033
BOBJ1	140	129.18517	Before	MODAL	LinModal	Mode	40.	-298.24
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	1.	-4.684E-09
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	2.	14.941
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	3.	-6.409E-08
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	4.	9.025E-08
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	5.	-12.732
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	6.	2.268E-08
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	7.	1.147E-08
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	8.	-8.116
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	9.	-7.550E-08
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	10.	-1.561E-07
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	11.	-31.518
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	12.	-3.300E-08
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	13.	435.16
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	14.	1.144E-06
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	15.	6.881E-05
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	16.	-349.
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	17.	5.902E-04
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	18.	7012.846
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	19.	-4.682E-04
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	20.	-70825.318
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	21.	-0.054
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	22.	-2117.767
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	23.	689.628
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	24.	6.640E-03
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	25.	1268.576
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	26.	9.766E-03
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	27.	161.22
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	28.	-0.024
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	29.	-2382.695
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	30.	8874.711
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	31.	-6069.128
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	32.	-2875.162
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	33.	1773.083
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	34.	0.014
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	35.	-495.211
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	36.	-6.541E-04
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	37.	0.089
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	38.	-11626.175
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	39.	0.034
BOBJ1	141	129.18517	After	MODAL	LinModal	Mode	40.	-311.348
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	1.	-2.529E-09
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	2.	17.011
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	3.	-6.526E-08
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	4.	9.123E-08
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	5.	-11.296
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	6.	2.257E-08
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	7.	1.222E-08
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	8.	-8.382
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	9.	-7.614E-08
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	10.	-1.563E-07
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	11.	-36.411
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	12.	-3.299E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	13.	436.633
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	14.	6.150E-08
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	15.	6.820E-05
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	16.	-346.27
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	17.	5.259E-04
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	18.	6953.527
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	19.	-4.778E-04
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	20.	-70056.355
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	21.	-0.054
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	22.	-2053.529
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	23.	692.445
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	24.	6.628E-03
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	25.	1283.51
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	26.	0.01
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	27.	159.157
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	28.	-0.026
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	29.	-2584.695
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	30.	8941.983
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	31.	-6123.38
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	32.	-2884.476
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	33.	1780.967
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	34.	3.297E-04
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	35.	192.576
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	36.	-2.715E-03
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	37.	0.09
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	38.	-11833.392
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	39.	0.034
BOBJ1	142	131.03703	Before	MODAL	LinModal	Mode	40.	-323.239
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	1.	-1.734E-10
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	2.	19.317
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	3.	-6.664E-08
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	4.	9.256E-08
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	5.	-9.682
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	6.	2.243E-08
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	7.	1.302E-08
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	8.	-8.815
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	9.	-7.716E-08
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	10.	-1.570E-07
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	11.	-41.582
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	12.	-3.299E-08
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	13.	438.239
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	14.	-1.294E-06
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	15.	6.755E-05
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	16.	-336.605
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	17.	4.465E-04
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	18.	6879.288
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	19.	-4.906E-04
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	20.	-69183.129
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	21.	-0.054
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	22.	-1976.458
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	23.	688.188
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	24.	6.615E-03
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	25.	1297.24
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	26.	0.011

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	27.	177.681
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	28.	-0.028
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	29.	-2798.776
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	30.	9017.766
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	31.	-6192.372
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	32.	-2862.002
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	33.	1786.277
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	34.	-0.018
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	35.	1132.859
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	36.	-5.544E-03
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	37.	0.091
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	38.	-12018.74
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	39.	0.035
BOBJ1	143	131.03703	After	MODAL	LinModal	Mode	40.	-335.072
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	1.	1.692E-09
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	2.	21.101
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	3.	-6.773E-08
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	4.	9.345E-08
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	5.	-8.214
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	6.	2.232E-08
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	7.	1.364E-08
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	8.	-9.444
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	9.	-7.782E-08
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	10.	-1.573E-07
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	11.	-45.715
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	12.	-3.281E-08
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	13.	440.128
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	14.	-2.495E-06
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	15.	6.706E-05
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	16.	-323.601
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	17.	3.768E-04
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	18.	6816.096
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	19.	-5.026E-04
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	20.	-68495.233
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	21.	-0.053
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	22.	-1912.57
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	23.	680.187
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	24.	6.615E-03
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	25.	1313.013
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	26.	0.012
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	27.	210.395
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	28.	-0.03
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	29.	-2967.053
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	30.	9078.098
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	31.	-6253.87
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	32.	-2816.557
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	33.	1787.588
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	34.	-0.035
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	35.	2012.642
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	36.	-8.241E-03
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	37.	0.09
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	38.	-11920.85
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	39.	0.035
BOBJ1	144	132.8889	Before	MODAL	LinModal	Mode	40.	-341.808

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	1.	4.449E-09
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	2.	23.823
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	3.	-6.943E-08
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	4.	9.501E-08
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	5.	-18.66
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	6.	2.080E-08
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	7.	1.439E-08
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	8.	-9.158
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	9.	-7.914E-08
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	10.	-1.577E-07
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	11.	-18.434
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	12.	-3.275E-08
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	13.	401.566
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	14.	-4.778E-06
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	15.	6.632E-05
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	16.	-347.856
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	17.	2.451E-04
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	18.	6713.056
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	19.	-5.280E-04
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	20.	-67515.141
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	21.	-0.053
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	22.	-1938.508
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	23.	687.497
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	24.	6.658E-03
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	25.	1335.333
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	26.	0.015
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	27.	485.805
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	28.	-0.033
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	29.	-3270.169
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	30.	9182.032
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	31.	-6400.987
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	32.	-2549.995
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	33.	1759.763
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	34.	-0.055
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	35.	3144.406
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	36.	-0.012
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	37.	0.087
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	38.	-11544.897
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	39.	0.034
BOBJ1	145	132.8889	After	MODAL	LinModal	Mode	40.	-348.137
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	1.	6.457E-09
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	2.	25.614
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	3.	-7.042E-08
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	4.	9.585E-08
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	5.	-17.071
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	6.	2.073E-08
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	7.	1.500E-08
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	8.	-10.113
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	9.	-7.982E-08
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	10.	-1.579E-07
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	11.	-22.136
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	12.	-3.241E-08
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	13.	403.46
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	14.	-6.233E-06

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	15.	6.582E-05
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	16.	-324.909
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	17.	1.612E-04
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	18.	6636.54
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	19.	-5.435E-04
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	20.	-66799.766
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	21.	-0.053
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	22.	-1869.782
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	23.	670.536
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	24.	6.675E-03
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	25.	1360.15
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	26.	0.017
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	27.	567.933
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	28.	-0.034
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	29.	-3436.126
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	30.	9247.296
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	31.	-6484.119
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	32.	-2428.357
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	33.	1751.903
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	34.	-0.076
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	35.	4218.95
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	36.	-0.015
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	37.	0.082
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	38.	-10952.282
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	39.	0.032
BOBJ1	146	134.74073	Before	MODAL	LinModal	Mode	40.	-348.639
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	1.	8.942E-09
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	2.	28.083
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	3.	-7.183E-08
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	4.	9.690E-08
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	5.	-15.108
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	6.	2.056E-08
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	7.	1.584E-08
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	8.	-11.323
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	9.	-8.075E-08
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	10.	-1.583E-07
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	11.	-26.515
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	12.	-3.192E-08
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	13.	405.031
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	14.	-8.394E-06
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	15.	6.513E-05
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	16.	-290.116
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	17.	3.696E-05
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	18.	6523.906
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	19.	-5.670E-04
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	20.	-65796.54
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	21.	-0.053
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	22.	-1775.359
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	23.	643.145
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	24.	6.708E-03
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	25.	1398.734
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	26.	0.019
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	27.	717.82
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	28.	-0.036

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	29.	-3659.365
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	30.	9342.563
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	31.	-6617.571
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	32.	-2196.785
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	33.	1733.166
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	34.	-0.105
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	35.	5769.685
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	36.	-0.02
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	37.	0.074
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	38.	-9964.035
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	39.	0.03
BOBJ1	147	134.74073	After	MODAL	LinModal	Mode	40.	-345.297
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	1.	1.073E-08
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	2.	29.881
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	3.	-7.287E-08
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	4.	9.779E-08
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	5.	-13.427
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	6.	2.055E-08
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	7.	1.646E-08
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	8.	-12.597
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	9.	-8.128E-08
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	10.	-1.585E-07
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	11.	-29.605
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	12.	-3.155E-08
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	13.	406.604
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	14.	-9.955E-06
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	15.	6.457E-05
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	16.	-258.687
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	17.	-5.357E-05
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	18.	6434.237
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	19.	-5.840E-04
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	20.	-65053.367
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	21.	-0.053
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	22.	-1706.231
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	23.	620.628
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	24.	6.739E-03
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	25.	1430.347
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	26.	0.021
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	27.	852.956
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	28.	-0.038
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	29.	-3826.546
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	30.	9406.071
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	31.	-6716.113
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	32.	-1999.974
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	33.	1713.315
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	34.	-0.125
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	35.	6859.137
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	36.	-0.024
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	37.	0.063
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	38.	-8579.972
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	39.	0.026
BOBJ1	148	136.59257	Before	MODAL	LinModal	Mode	40.	-335.803
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	1.	1.320E-08
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	2.	32.276

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	3.	-7.432E-08
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	4.	9.915E-08
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	5.	-11.41
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	6.	2.045E-08
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	7.	1.726E-08
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	8.	-14.17
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	9.	-8.243E-08
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	10.	-1.592E-07
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	11.	-33.032
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	12.	-3.110E-08
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	13.	407.622
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	14.	-1.207E-05
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	15.	6.378E-05
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	16.	-215.559
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	17.	-1.765E-04
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	18.	6309.326
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	19.	-6.070E-04
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	20.	-64046.319
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	21.	-0.053
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	22.	-1616.792
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	23.	589.742
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	24.	6.786E-03
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	25.	1474.954
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	26.	0.023
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	27.	1064.854
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	28.	-0.04
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	29.	-4048.044
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	30.	9489.62
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	31.	-6858.559
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	32.	-1683.202
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	33.	1677.88
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	34.	-0.15
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	35.	8247.427
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	36.	-0.029
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	37.	0.045
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	38.	-6377.443
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	39.	0.02
BOBJ1	149	136.59257	After	MODAL	LinModal	Mode	40.	-316.548
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	1.	1.538E-08
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	2.	34.446
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	3.	-7.571E-08
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	4.	1.004E-07
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	5.	-9.477
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	6.	2.046E-08
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	7.	1.775E-08
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	8.	-15.867
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	9.	-8.300E-08
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	10.	-1.593E-07
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	11.	-35.681
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	12.	-3.088E-08
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	13.	408.287
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	14.	-1.380E-05
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	15.	6.297E-05
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	16.	-172.16

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	17.	-2.790E-04
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	18.	6188.33
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	19.	-6.254E-04
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	20.	-63117.137
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	21.	-0.053
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	22.	-1539.552
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	23.	561.444
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	24.	6.828E-03
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	25.	1515.268
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	26.	0.025
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	27.	1276.259
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	28.	-0.041
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	29.	-4242.939
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	30.	9551.084
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	31.	-6981.365
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	32.	-1369.297
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	33.	1636.595
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	34.	-0.169
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	35.	9296.7
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	36.	-0.033
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	37.	0.023
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	38.	-3586.158
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	39.	0.012
BOBJ1	150	138.4444	Before	MODAL	LinModal	Mode	40.	-289.
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	1.	1.674E-08
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	2.	37.138
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	3.	-7.768E-08
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	4.	1.015E-07
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	5.	-24.231
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	6.	1.847E-08
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	7.	1.859E-08
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	8.	-17.292
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	9.	-8.357E-08
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	10.	-1.590E-07
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	11.	12.646
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	12.	-3.117E-08
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	13.	343.019
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	14.	-1.555E-05
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	15.	6.183E-05
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	16.	-262.509
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	17.	-3.871E-04
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	18.	6108.347
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	19.	-6.429E-04
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	20.	-62034.534
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	21.	-0.053
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	22.	-1681.381
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	23.	641.562
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	24.	6.959E-03
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	25.	1691.147
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	26.	0.026
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	27.	1259.109
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	28.	-0.044
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	29.	-4575.574
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	30.	9539.544

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	31.	-7021.294
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	32.	-1162.064
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	33.	1590.968
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	34.	-0.186
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	35.	10277.468
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	36.	-0.036
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	37.	-3.730E-03
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	38.	-122.797
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	39.	2.248E-03
BOBJ1	151	138.4444	After	MODAL	LinModal	Mode	40.	-251.855
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	1.	1.869E-08
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	2.	38.95
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	3.	-7.873E-08
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	4.	1.024E-07
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	5.	-22.455
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	6.	1.836E-08
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	7.	1.916E-08
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	8.	-19.158
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	9.	-8.379E-08
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	10.	-1.590E-07
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	11.	11.308
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	12.	-3.111E-08
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	13.	342.921
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	14.	-1.654E-05
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	15.	6.098E-05
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	16.	-220.993
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	17.	-4.499E-04
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	18.	5995.775
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	19.	-6.520E-04
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	20.	-61233.475
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	21.	-0.052
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	22.	-1627.
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	23.	621.626
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	24.	6.979E-03
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	25.	1714.684
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	26.	0.028
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	27.	1461.606
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	28.	-0.046
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	29.	-4731.502
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	30.	9547.631
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	31.	-7080.701
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	32.	-930.148
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	33.	1547.862
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	34.	-0.192
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	35.	10688.789
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	36.	-0.038
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	37.	-0.028
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	38.	3042.23
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	39.	-6.739E-03
BOBJ1	152	140.29627	Before	MODAL	LinModal	Mode	40.	-216.431
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	1.	2.142E-08
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	2.	41.674
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	3.	-8.033E-08
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	4.	1.036E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	5.	-20.202
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	6.	1.824E-08
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	7.	2.003E-08
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	8.	-21.551
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	9.	-8.485E-08
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	10.	-1.596E-07
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	11.	10.046
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	12.	-3.153E-08
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	13.	341.116
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	14.	-1.750E-05
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	15.	5.954E-05
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	16.	-163.625
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	17.	-5.163E-04
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	18.	5826.348
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	19.	-6.579E-04
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	20.	-60007.327
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	21.	-0.052
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	22.	-1552.189
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	23.	598.89
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	24.	6.982E-03
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	25.	1732.922
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	26.	0.031
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	27.	1766.424
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	28.	-0.047
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	29.	-4944.014
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	30.	9523.486
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	31.	-7133.217
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	32.	-606.427
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	33.	1474.785
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	34.	-0.191
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	35.	10790.669
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	36.	-0.04
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	37.	-0.07
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	38.	8490.128
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	39.	-0.022
BOBJ1	153	140.29627	After	MODAL	LinModal	Mode	40.	-149.011
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	1.	2.336E-08
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	2.	43.494
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	3.	-8.131E-08
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	4.	1.046E-07
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	5.	-18.426
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	6.	1.828E-08
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	7.	2.065E-08
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	8.	-23.679
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	9.	-8.598E-08
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	10.	-1.604E-07
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	11.	9.829
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	12.	-3.191E-08
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	13.	339.669
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	14.	-1.806E-05
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	15.	5.855E-05
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	16.	-121.353
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	17.	-5.561E-04
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	18.	5705.369

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	19.	-6.606E-04
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	20.	-59178.164
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	21.	-0.051
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	22.	-1513.7
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	23.	585.791
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	24.	6.980E-03
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	25.	1744.009
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	26.	0.032
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	27.	1965.791
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	28.	-0.049
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	29.	-5086.721
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	30.	9483.371
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	31.	-7139.254
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	32.	-434.416
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	33.	1427.355
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	34.	-0.189
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	35.	10753.017
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	36.	-0.041
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	37.	-0.094
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	38.	11600.896
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	39.	-0.031
BOBJ1	154	142.14813	Before	MODAL	LinModal	Mode	40.	-108.778
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	1.	2.606E-08
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	2.	46.226
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	3.	-8.302E-08
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	4.	1.058E-07
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	5.	-16.197
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	6.	1.801E-08
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	7.	2.146E-08
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	8.	-26.411
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	9.	-8.643E-08
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	10.	-1.604E-07
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	11.	10.201
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	12.	-3.274E-08
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	13.	335.789
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	14.	-1.813E-05
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	15.	5.690E-05
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	16.	-65.09
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	17.	-5.755E-04
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	18.	5525.829
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	19.	-6.540E-04
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	20.	-57911.727
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	21.	-0.05
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	22.	-1464.754
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	23.	575.728
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	24.	6.929E-03
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	25.	1731.606
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	26.	0.034
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	27.	2238.329
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	28.	-0.05
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	29.	-5260.342
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	30.	9368.5
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	31.	-7081.711
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	32.	-266.957

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	33.	1353.406
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	34.	-0.174
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	35.	10078.516
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	36.	-0.04
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	37.	-0.133
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	38.	16635.502
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	39.	-0.046
BOBJ1	155	142.14813	After	MODAL	LinModal	Mode	40.	-36.133
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	1.	2.795E-08
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	2.	48.052
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	3.	-8.397E-08
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	4.	1.069E-07
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	5.	-14.451
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	6.	1.810E-08
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	7.	2.209E-08
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	8.	-28.778
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	9.	-8.728E-08
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	10.	-1.611E-07
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	11.	11.257
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	12.	-3.311E-08
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	13.	332.663
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	14.	-1.869E-05
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	15.	5.592E-05
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	16.	-25.063
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	17.	-6.152E-04
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	18.	5399.142
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	19.	-6.566E-04
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	20.	-57058.041
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	21.	-0.05
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	22.	-1447.73
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	23.	570.215
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	24.	6.920E-03
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	25.	1742.65
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	26.	0.036
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	27.	2416.912
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	28.	-0.051
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	29.	-5411.125
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	30.	9295.385
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	31.	-7048.492
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	32.	-155.161
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	33.	1309.094
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	34.	-0.17
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	35.	9932.798
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	36.	-0.04
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	37.	-0.144
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	38.	18058.403
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	39.	-0.05
BOBJ1	156	144.	Before	MODAL	LinModal	Mode	40.	-8.539
BOBJ1	157	144.	After	MODAL	LinModal	Mode	1.	-6.650E-08
BOBJ1	157	144.	After	MODAL	LinModal	Mode	2.	-54.068
BOBJ1	157	144.	After	MODAL	LinModal	Mode	3.	2.865E-09
BOBJ1	157	144.	After	MODAL	LinModal	Mode	4.	3.008E-08
BOBJ1	157	144.	After	MODAL	LinModal	Mode	5.	-3.996
BOBJ1	157	144.	After	MODAL	LinModal	Mode	6.	5.560E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	157	144.	After	MODAL	LinModal	Mode	7.	4.946E-08
BOBJ1	157	144.	After	MODAL	LinModal	Mode	8.	-36.138
BOBJ1	157	144.	After	MODAL	LinModal	Mode	9.	-2.734E-08
BOBJ1	157	144.	After	MODAL	LinModal	Mode	10.	-1.322E-07
BOBJ1	157	144.	After	MODAL	LinModal	Mode	11.	11.071
BOBJ1	157	144.	After	MODAL	LinModal	Mode	12.	-2.375E-08
BOBJ1	157	144.	After	MODAL	LinModal	Mode	13.	328.465
BOBJ1	157	144.	After	MODAL	LinModal	Mode	14.	-1.962E-05
BOBJ1	157	144.	After	MODAL	LinModal	Mode	15.	5.437E-05
BOBJ1	157	144.	After	MODAL	LinModal	Mode	16.	-39.211
BOBJ1	157	144.	After	MODAL	LinModal	Mode	17.	-6.810E-04
BOBJ1	157	144.	After	MODAL	LinModal	Mode	18.	5294.415
BOBJ1	157	144.	After	MODAL	LinModal	Mode	19.	-6.609E-04
BOBJ1	157	144.	After	MODAL	LinModal	Mode	20.	-55732.688
BOBJ1	157	144.	After	MODAL	LinModal	Mode	21.	-0.049
BOBJ1	157	144.	After	MODAL	LinModal	Mode	22.	-1382.138
BOBJ1	157	144.	After	MODAL	LinModal	Mode	23.	570.598
BOBJ1	157	144.	After	MODAL	LinModal	Mode	24.	7.006E-03
BOBJ1	157	144.	After	MODAL	LinModal	Mode	25.	1916.665
BOBJ1	157	144.	After	MODAL	LinModal	Mode	26.	0.036
BOBJ1	157	144.	After	MODAL	LinModal	Mode	27.	2480.9
BOBJ1	157	144.	After	MODAL	LinModal	Mode	28.	-0.052
BOBJ1	157	144.	After	MODAL	LinModal	Mode	29.	-5487.564
BOBJ1	157	144.	After	MODAL	LinModal	Mode	30.	9066.388
BOBJ1	157	144.	After	MODAL	LinModal	Mode	31.	-6476.717
BOBJ1	157	144.	After	MODAL	LinModal	Mode	32.	277.996
BOBJ1	157	144.	After	MODAL	LinModal	Mode	33.	1249.151
BOBJ1	157	144.	After	MODAL	LinModal	Mode	34.	-0.168
BOBJ1	157	144.	After	MODAL	LinModal	Mode	35.	9904.75
BOBJ1	157	144.	After	MODAL	LinModal	Mode	36.	-0.04
BOBJ1	157	144.	After	MODAL	LinModal	Mode	37.	-0.145
BOBJ1	157	144.	After	MODAL	LinModal	Mode	38.	18158.804
BOBJ1	157	144.	After	MODAL	LinModal	Mode	39.	-0.05
BOBJ1	157	144.	After	MODAL	LinModal	Mode	40.	287.244
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	1.	-6.464E-08
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	2.	-52.259
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	3.	1.780E-09
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	4.	3.101E-08
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	5.	-2.33
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	6.	5.560E-08
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	7.	5.003E-08
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	8.	-38.672
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	9.	-2.792E-08
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	10.	-1.326E-07
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	11.	13.413
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	12.	-2.384E-08
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	13.	323.559
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	14.	-2.053E-05
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	15.	5.352E-05
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	16.	-4.33
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	17.	-7.383E-04
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	18.	5166.656
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	19.	-6.683E-04
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	20.	-54869.011

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	21.	-0.049
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	22.	-1387.945
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	23.	572.611
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	24.	7.006E-03
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	25.	1938.493
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	26.	0.038
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	27.	2627.209
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	28.	-0.053
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	29.	-5659.389
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	30.	8979.03
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	31.	-6424.821
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	32.	348.068
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	33.	1212.311
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	34.	-0.169
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	35.	9922.814
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	36.	-0.04
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	37.	-0.135
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	38.	16917.226
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	39.	-0.046
BOBJ1	158	145.83333	Before	MODAL	LinModal	Mode	40.	291.364
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	1.	-6.177E-08
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	2.	-49.554
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	3.	1.782E-10
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	4.	3.251E-08
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	5.	-0.3
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	6.	5.538E-08
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	7.	5.077E-08
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	8.	-41.915
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	9.	-2.854E-08
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	10.	-1.326E-07
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	11.	17.476
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	12.	-2.353E-08
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	13.	314.528
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	14.	-2.258E-05
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	15.	5.246E-05
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	16.	37.263
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	17.	-8.595E-04
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	18.	4982.482
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	19.	-6.887E-04
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	20.	-53565.577
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	21.	-0.049
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	22.	-1409.18
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	23.	580.586
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	24.	7.028E-03
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	25.	1989.574
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	26.	0.04
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	27.	2816.669
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	28.	-0.056
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	29.	-5953.2
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	30.	8861.565
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	31.	-6361.957
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	32.	457.807
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	33.	1166.046
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	34.	-0.179

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	35.	10410.422
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	36.	-0.041
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	37.	-0.099
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	38.	12187.085
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	39.	-0.033
BOBJ1	159	145.83333	After	MODAL	LinModal	Mode	40.	273.348
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	1.	-5.980E-08
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	2.	-47.751
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	3.	-8.457E-10
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	4.	3.354E-08
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	5.	1.277
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	6.	5.525E-08
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	7.	5.127E-08
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	8.	-44.57
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	9.	-2.929E-08
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	10.	-1.329E-07
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	11.	20.992
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	12.	-2.364E-08
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	13.	307.904
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	14.	-2.344E-05
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	15.	5.164E-05
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	16.	65.921
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	17.	-9.139E-04
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	18.	4855.426
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	19.	-6.953E-04
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	20.	-52684.476
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	21.	-0.048
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	22.	-1432.267
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	23.	591.442
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	24.	7.016E-03
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	25.	2008.902
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	26.	0.041
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	27.	2922.77
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	28.	-0.057
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	29.	-6116.854
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	30.	8748.297
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	31.	-6277.243
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	32.	471.037
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	33.	1133.52
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	34.	-0.178
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	35.	10337.244
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	36.	-0.04
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	37.	-0.077
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	38.	9260.982
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	39.	-0.024
BOBJ1	160	147.66667	Before	MODAL	LinModal	Mode	40.	264.39
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	1.	-5.707E-08
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	2.	-45.051
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	3.	-2.424E-09
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	4.	3.461E-08
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	5.	3.177
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	6.	5.514E-08
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	7.	5.224E-08
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	8.	-47.934

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	9.	-3.044E-08
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	10.	-1.333E-07
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	11.	26.52
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	12.	-2.395E-08
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	13.	296.66
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	14.	-2.453E-05
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	15.	5.041E-05
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	16.	98.447
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	17.	-9.835E-04
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	18.	4673.379
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	19.	-7.019E-04
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	20.	-51348.92
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	21.	-0.047
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	22.	-1471.067
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	23.	614.735
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	24.	6.972E-03
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	25.	2024.984
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	26.	0.043
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	27.	3039.701
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	28.	-0.059
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	29.	-6339.31
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	30.	8554.906
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	31.	-6118.178
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	32.	432.333
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	33.	1088.81
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	34.	-0.174
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	35.	10096.056
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	36.	-0.038
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	37.	-0.037
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	38.	4054.85
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	39.	-9.559E-03
BOBJ1	161	147.66667	After	MODAL	LinModal	Mode	40.	247.942
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	1.	-5.521E-08
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	2.	-43.255
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	3.	-3.493E-09
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	4.	3.548E-08
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	5.	4.647
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	6.	5.515E-08
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	7.	5.283E-08
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	8.	-50.638
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	9.	-3.122E-08
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	10.	-1.339E-07
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	11.	30.999
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	12.	-2.443E-08
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	13.	288.54
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	14.	-2.487E-05
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	15.	4.949E-05
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	16.	120.233
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	17.	-1.010E-03
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	18.	4549.488
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	19.	-7.009E-04
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	20.	-50447.449
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	21.	-0.047
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	22.	-1502.458

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	23.	634.901
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	24.	6.924E-03
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	25.	2026.755
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	26.	0.043
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	27.	3105.656
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	28.	-0.06
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	29.	-6459.937
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	30.	8405.861
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	31.	-5991.214
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	32.	389.887
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	33.	1054.428
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	34.	-0.165
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	35.	9604.001
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	36.	-0.036
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	37.	-0.013
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	38.	1027.674
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	39.	-9.514E-04
BOBJ1	162	149.5	Before	MODAL	LinModal	Mode	40.	241.305
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	1.	-5.113E-08
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	2.	-40.567
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	3.	-4.477E-09
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	4.	3.694E-08
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	5.	1.636
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	6.	5.431E-08
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	7.	5.438E-08
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	8.	-27.968
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	9.	-3.243E-08
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	10.	-1.339E-07
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	11.	-23.018
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	12.	-2.433E-08
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	13.	328.005
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	14.	-2.503E-05
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	15.	4.788E-05
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	16.	147.438
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	17.	-1.034E-03
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	18.	4462.571
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	19.	-6.940E-04
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	20.	-49103.642
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	21.	-0.046
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	22.	-1237.587
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	23.	556.481
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	24.	6.971E-03
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	25.	2180.442
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	26.	0.044
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	27.	3266.102
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	28.	-0.059
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	29.	-6332.587
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	30.	8223.689
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	31.	-5860.093
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	32.	445.059
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	33.	991.544
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	34.	-0.144
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	35.	8497.431
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	36.	-0.032

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	37.	0.013
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	38.	-2304.41
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	39.	8.460E-03
BOBJ1	163	149.5	After	MODAL	LinModal	Mode	40.	244.817
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	1.	-4.882E-08
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	2.	-38.411
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	3.	-5.781E-09
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	4.	3.798E-08
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	5.	3.118
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	6.	5.416E-08
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	7.	5.505E-08
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	8.	-30.928
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	9.	-3.339E-08
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	10.	-1.348E-07
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	11.	-17.042
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	12.	-2.542E-08
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	13.	316.831
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	14.	-2.473E-05
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	15.	4.660E-05
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	16.	163.582
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	17.	-1.028E-03
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	18.	4322.114
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	19.	-6.826E-04
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	20.	-47993.864
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	21.	-0.045
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	22.	-1272.615
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	23.	589.497
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	24.	6.875E-03
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	25.	2163.799
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	26.	0.044
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	27.	3311.363
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	28.	-0.06
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	29.	-6416.261
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	30.	8010.778
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	31.	-5671.01
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	32.	359.372
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	33.	944.296
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	34.	-0.123
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	35.	7377.622
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	36.	-0.029
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	37.	0.034
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	38.	-5006.295
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	39.	0.016
BOBJ1	164	151.33333	Before	MODAL	LinModal	Mode	40.	249.065
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	1.	-4.648E-08
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	2.	-36.046
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	3.	-7.189E-09
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	4.	3.898E-08
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	5.	4.589
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	6.	5.405E-08
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	7.	5.581E-08
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	8.	-33.998
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	9.	-3.427E-08
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	10.	-1.354E-07

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	11.	-10.248
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	12.	-2.664E-08
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	13.	303.907
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	14.	-2.408E-05
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	15.	4.513E-05
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	16.	175.756
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	17.	-1.005E-03
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	18.	4173.523
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	19.	-6.656E-04
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	20.	-46761.162
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	21.	-0.044
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	22.	-1305.973
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	23.	628.277
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	24.	6.747E-03
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	25.	2131.933
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	26.	0.044
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	27.	3343.424
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	28.	-0.06
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	29.	-6472.44
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	30.	7775.279
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	31.	-5468.69
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	32.	297.066
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	33.	885.742
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	34.	-0.096
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	35.	5942.
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	36.	-0.024
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	37.	0.051
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	38.	-7156.778
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	39.	0.022
BOBJ1	165	151.33333	After	MODAL	LinModal	Mode	40.	261.68
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	1.	-4.460E-08
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	2.	-34.262
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	3.	-8.233E-09
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	4.	3.986E-08
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	5.	5.795
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	6.	5.387E-08
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	7.	5.630E-08
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	8.	-36.582
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	9.	-3.469E-08
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	10.	-1.355E-07
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	11.	-4.503
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	12.	-2.755E-08
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	13.	293.514
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	14.	-2.354E-05
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	15.	4.399E-05
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	16.	182.652
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	17.	-9.842E-04
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	18.	4063.302
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	19.	-6.517E-04
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	20.	-45820.299
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	21.	-0.043
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	22.	-1328.675
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	23.	658.161
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	24.	6.646E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	25.	2107.417
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	26.	0.044
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	27.	3362.509
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	28.	-0.06
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	29.	-6489.703
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	30.	7605.121
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	31.	-5331.421
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	32.	290.153
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	33.	837.241
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	34.	-0.074
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	35.	4815.978
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	36.	-0.02
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	37.	0.062
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	38.	-8527.844
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	39.	0.026
BOBJ1	166	153.16667	Before	MODAL	LinModal	Mode	40.	272.309
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	1.	-4.199E-08
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	2.	-31.812
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	3.	-9.620E-09
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	4.	4.120E-08
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	5.	7.116
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	6.	5.367E-08
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	7.	5.702E-08
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	8.	-39.558
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	9.	-3.539E-08
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	10.	-1.357E-07
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	11.	2.987
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	12.	-2.893E-08
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	13.	279.035
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	14.	-2.262E-05
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	15.	4.239E-05
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	16.	185.736
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	17.	-9.473E-04
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	18.	3920.255
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	19.	-6.302E-04
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	20.	-44515.223
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	21.	-0.042
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	22.	-1347.838
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	23.	698.471
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	24.	6.496E-03
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	25.	2067.285
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	26.	0.043
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	27.	3379.939
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	28.	-0.06
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	29.	-6483.708
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	30.	7375.739
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	31.	-5154.114
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	32.	314.02
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	33.	766.594
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	34.	-0.043
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	35.	3219.247
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	36.	-0.016
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	37.	0.07
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	38.	-9540.557

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	39.	0.029
BOBJ1	167	153.16667	After	MODAL	LinModal	Mode	40.	294.693
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	1.	-4.029E-08
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	2.	-30.033
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	3.	-1.074E-08
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	4.	4.205E-08
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	5.	8.167
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	6.	5.349E-08
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	7.	5.755E-08
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	8.	-41.975
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	9.	-3.588E-08
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	10.	-1.360E-07
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	11.	9.029
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	12.	-2.996E-08
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	13.	267.889
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	14.	-2.198E-05
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	15.	4.124E-05
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	16.	185.211
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	17.	-9.211E-04
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	18.	3819.641
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	19.	-6.147E-04
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	20.	-43558.192
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	21.	-0.041
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	22.	-1356.178
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	23.	726.332
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	24.	6.384E-03
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	25.	2037.892
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	26.	0.043
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	27.	3387.349
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	28.	-0.06
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	29.	-6449.939
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	30.	7222.296
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	31.	-5046.759
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	32.	375.94
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	33.	712.587
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	34.	-0.021
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	35.	2109.645
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	36.	-0.012
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	37.	0.075
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	38.	-10168.997
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	39.	0.03
BOBJ1	168	155.	Before	MODAL	LinModal	Mode	40.	310.204
BOBJ1	169	155.	After	MODAL	LinModal	Mode	1.	-3.763E-08
BOBJ1	169	155.	After	MODAL	LinModal	Mode	2.	-27.324
BOBJ1	169	155.	After	MODAL	LinModal	Mode	3.	-1.230E-08
BOBJ1	169	155.	After	MODAL	LinModal	Mode	4.	4.314E-08
BOBJ1	169	155.	After	MODAL	LinModal	Mode	5.	4.955
BOBJ1	169	155.	After	MODAL	LinModal	Mode	6.	5.299E-08
BOBJ1	169	155.	After	MODAL	LinModal	Mode	7.	5.902E-08
BOBJ1	169	155.	After	MODAL	LinModal	Mode	8.	-27.419
BOBJ1	169	155.	After	MODAL	LinModal	Mode	9.	-3.704E-08
BOBJ1	169	155.	After	MODAL	LinModal	Mode	10.	-1.368E-07
BOBJ1	169	155.	After	MODAL	LinModal	Mode	11.	-21.025
BOBJ1	169	155.	After	MODAL	LinModal	Mode	12.	-3.073E-08

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	169	155.	After	MODAL	LinModal	Mode	13.	284.483
BOBJ1	169	155.	After	MODAL	LinModal	Mode	14.	-2.177E-05
BOBJ1	169	155.	After	MODAL	LinModal	Mode	15.	3.938E-05
BOBJ1	169	155.	After	MODAL	LinModal	Mode	16.	206.246
BOBJ1	169	155.	After	MODAL	LinModal	Mode	17.	-9.272E-04
BOBJ1	169	155.	After	MODAL	LinModal	Mode	18.	3682.512
BOBJ1	169	155.	After	MODAL	LinModal	Mode	19.	-6.023E-04
BOBJ1	169	155.	After	MODAL	LinModal	Mode	20.	-42096.971
BOBJ1	169	155.	After	MODAL	LinModal	Mode	21.	-0.04
BOBJ1	169	155.	After	MODAL	LinModal	Mode	22.	-1248.4
BOBJ1	169	155.	After	MODAL	LinModal	Mode	23.	713.843
BOBJ1	169	155.	After	MODAL	LinModal	Mode	24.	6.371E-03
BOBJ1	169	155.	After	MODAL	LinModal	Mode	25.	2131.511
BOBJ1	169	155.	After	MODAL	LinModal	Mode	26.	0.043
BOBJ1	169	155.	After	MODAL	LinModal	Mode	27.	3453.749
BOBJ1	169	155.	After	MODAL	LinModal	Mode	28.	-0.06
BOBJ1	169	155.	After	MODAL	LinModal	Mode	29.	-6551.18
BOBJ1	169	155.	After	MODAL	LinModal	Mode	30.	6954.269
BOBJ1	169	155.	After	MODAL	LinModal	Mode	31.	-4838.984
BOBJ1	169	155.	After	MODAL	LinModal	Mode	32.	379.01
BOBJ1	169	155.	After	MODAL	LinModal	Mode	33.	642.787
BOBJ1	169	155.	After	MODAL	LinModal	Mode	34.	4.606E-03
BOBJ1	169	155.	After	MODAL	LinModal	Mode	35.	807.497
BOBJ1	169	155.	After	MODAL	LinModal	Mode	36.	-8.275E-03
BOBJ1	169	155.	After	MODAL	LinModal	Mode	37.	0.079
BOBJ1	169	155.	After	MODAL	LinModal	Mode	38.	-10542.836
BOBJ1	169	155.	After	MODAL	LinModal	Mode	39.	0.031
BOBJ1	169	155.	After	MODAL	LinModal	Mode	40.	334.748
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	1.	-3.588E-08
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	2.	-25.551
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	3.	-1.335E-08
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	4.	4.411E-08
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	5.	5.839
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	6.	5.273E-08
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	7.	5.950E-08
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	8.	-29.605
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	9.	-3.720E-08
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	10.	-1.366E-07
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	11.	-14.91
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	12.	-3.165E-08
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	13.	272.848
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	14.	-2.116E-05
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	15.	3.826E-05
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	16.	198.796
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	17.	-9.026E-04
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	18.	3592.317
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	19.	-5.870E-04
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	20.	-41126.334
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	21.	-0.039
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	22.	-1238.032
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	23.	735.536
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	24.	6.251E-03
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	25.	2097.896
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	26.	0.043

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	27.	3451.269
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	28.	-0.06
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	29.	-6467.317
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	30.	6822.737
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	31.	-4765.653
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	32.	505.096
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	33.	587.114
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	34.	0.023
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	35.	-120.165
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	36.	-5.527E-03
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	37.	0.08
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	38.	-10717.532
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	39.	0.032
BOBJ1	170	156.83333	Before	MODAL	LinModal	Mode	40.	351.313
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	1.	-3.356E-08
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	2.	-23.235
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	3.	-1.472E-08
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	4.	4.525E-08
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	5.	6.737
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	6.	5.256E-08
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	7.	6.029E-08
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	8.	-31.959
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	9.	-3.821E-08
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	10.	-1.371E-07
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	11.	-7.527
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	12.	-3.294E-08
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	13.	257.877
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	14.	-2.043E-05
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	15.	3.684E-05
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	16.	185.47
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	17.	-8.740E-04
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	18.	3480.613
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	19.	-5.680E-04
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	20.	-39849.142
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	21.	-0.038
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	22.	-1211.511
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	23.	758.161
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	24.	6.090E-03
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	25.	2052.212
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	26.	0.042
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	27.	3443.202
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	28.	-0.058
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	29.	-6335.629
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	30.	6660.766
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	31.	-4684.507
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	32.	692.321
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	33.	516.049
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	34.	0.043
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	35.	-1145.318
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	36.	-2.536E-03
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	37.	0.08
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	38.	-10655.578
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	39.	0.031
BOBJ1	171	156.83333	After	MODAL	LinModal	Mode	40.	373.404

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	1.	-3.157E-08
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	2.	-21.171
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	3.	-1.597E-08
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	4.	4.639E-08
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	5.	7.49
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	6.	5.231E-08
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	7.	6.091E-08
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	8.	-34.006
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	9.	-3.863E-08
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	10.	-1.373E-07
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	11.	-0.842
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	12.	-3.401E-08
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	13.	244.257
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	14.	-1.986E-05
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	15.	3.560E-05
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	16.	170.027
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	17.	-8.521E-04
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	18.	3386.876
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	19.	-5.518E-04
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	20.	-38701.351
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	21.	-0.037
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	22.	-1175.205
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	23.	772.829
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	24.	5.947E-03
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	25.	2013.8
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	26.	0.042
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	27.	3431.131
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	28.	-0.057
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	29.	-6191.258
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	30.	6526.559
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	31.	-4626.916
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	32.	881.255
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	33.	454.33
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	34.	0.058
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	35.	-1912.025
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	36.	-3.021E-04
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	37.	0.08
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	38.	-10591.374
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	39.	0.031
BOBJ1	172	158.66667	Before	MODAL	LinModal	Mode	40.	391.078
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	1.	-2.942E-08
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	2.	-19.085
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	3.	-1.716E-08
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	4.	4.730E-08
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	5.	8.144
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	6.	5.211E-08
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	7.	6.151E-08
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	8.	-35.879
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	9.	-3.944E-08
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	10.	-1.376E-07
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	11.	5.732
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	12.	-3.495E-08
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	13.	230.481
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	14.	-1.930E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	15.	3.439E-05
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	16.	151.433
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	17.	-8.301E-04
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	18.	3297.621
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	19.	-5.355E-04
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	20.	-37534.346
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	21.	-0.036
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	22.	-1126.043
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	23.	781.338
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	24.	5.790E-03
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	25.	1965.851
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	26.	0.041
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	27.	3410.472
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	28.	-0.055
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	29.	-6018.373
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	30.	6394.026
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	31.	-4572.806
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	32.	1072.149
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	33.	395.447
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	34.	0.071
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	35.	-2541.756
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	36.	1.550E-03
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	37.	0.079
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	38.	-10530.029
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	39.	0.031
BOBJ1	173	158.66667	After	MODAL	LinModal	Mode	40.	406.913
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	1.	-2.755E-08
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	2.	-17.325
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	3.	-1.816E-08
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	4.	4.807E-08
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	5.	8.66
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	6.	5.190E-08
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	7.	6.204E-08
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	8.	-37.421
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	9.	-3.980E-08
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	10.	-1.376E-07
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	11.	11.364
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	12.	-3.583E-08
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	13.	218.633
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	14.	-1.883E-05
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	15.	3.339E-05
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	16.	132.594
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	17.	-8.117E-04
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	18.	3227.794
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	19.	-5.218E-04
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	20.	-36541.507
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	21.	-0.035
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	22.	-1071.847
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	23.	782.759
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	24.	5.652E-03
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	25.	1921.359
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	26.	0.04
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	27.	3387.553
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	28.	-0.054

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	29.	-5850.986
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	30.	6283.967
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	31.	-4529.823
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	32.	1232.774
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	33.	348.477
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	34.	0.079
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	35.	-2979.236
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	36.	2.862E-03
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	37.	0.08
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	38.	-10538.504
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	39.	0.031
BOBJ1	174	160.5	Before	MODAL	LinModal	Mode	40.	418.199
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	1.	-2.501E-08
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	2.	-14.849
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	3.	-1.956E-08
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	4.	4.935E-08
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	5.	7.492
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	6.	5.156E-08
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	7.	6.323E-08
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	8.	-29.033
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	9.	-4.114E-08
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	10.	-1.388E-07
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	11.	-7.19
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	12.	-3.644E-08
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	13.	227.056
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	14.	-1.900E-05
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	15.	3.192E-05
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	16.	165.353
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	17.	-8.331E-04
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	18.	3057.355
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	19.	-5.151E-04
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	20.	-35151.025
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	21.	-0.034
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	22.	-1081.974
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	23.	798.962
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	24.	5.544E-03
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	25.	1898.681
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	26.	0.041
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	27.	3366.129
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	28.	-0.055
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	29.	-6013.937
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	30.	6102.108
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	31.	-4453.641
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	32.	1479.806
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	33.	274.198
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	34.	0.094
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	35.	-3682.997
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	36.	4.781E-03
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	37.	0.08
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	38.	-10610.029
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	39.	0.031
BOBJ1	175	160.5	After	MODAL	LinModal	Mode	40.	431.189
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	1.	-2.321E-08
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	2.	-13.095

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	3.	-2.064E-08
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	4.	5.000E-08
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	5.	7.811
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	6.	5.118E-08
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	7.	6.370E-08
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	8.	-30.179
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	9.	-4.080E-08
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	10.	-1.380E-07
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	11.	-2.072
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	12.	-3.714E-08
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	13.	215.444
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	14.	-1.856E-05
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	15.	3.096E-05
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	16.	142.54
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	17.	-8.152E-04
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	18.	2995.872
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	19.	-5.014E-04
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	20.	-34148.795
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	21.	-0.033
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	22.	-1006.904
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	23.	789.008
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	24.	5.396E-03
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	25.	1847.13
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	26.	0.04
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	27.	3334.264
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	28.	-0.053
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	29.	-5826.459
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	30.	5984.94
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	31.	-4400.32
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	32.	1608.228
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	33.	235.034
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	34.	0.099
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	35.	-3946.017
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	36.	5.645E-03
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	37.	0.081
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	38.	-10745.213
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	39.	0.031
BOBJ1	176	162.33333	Before	MODAL	LinModal	Mode	40.	438.488
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	1.	-2.099E-08
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	2.	-10.872
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	3.	-2.198E-08
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	4.	5.111E-08
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	5.	8.038
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	6.	5.106E-08
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	7.	6.449E-08
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	8.	-31.217
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	9.	-4.218E-08
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	10.	-1.390E-07
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	11.	3.67
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	12.	-3.828E-08
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	13.	201.327
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	14.	-1.801E-05
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	15.	2.976E-05
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	16.	113.775

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	17.	-7.930E-04
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	18.	2918.807
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	19.	-4.841E-04
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	20.	-32872.294
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	21.	-0.032
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	22.	-906.098
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	23.	770.724
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	24.	5.206E-03
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	25.	1780.107
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	26.	0.039
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	27.	3287.938
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	28.	-0.051
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	29.	-5591.129
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	30.	5823.499
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	31.	-4314.739
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	32.	1730.019
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	33.	191.516
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	34.	0.103
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	35.	-4189.337
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	36.	6.532E-03
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	37.	0.084
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	38.	-11031.974
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	39.	0.032
BOBJ1	177	162.33333	After	MODAL	LinModal	Mode	40.	445.025
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	1.	-1.909E-08
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	2.	-9.123
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	3.	-2.290E-08
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	4.	5.205E-08
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	5.	8.158
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	6.	5.080E-08
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	7.	6.505E-08
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	8.	-31.932
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	9.	-4.285E-08
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	10.	-1.392E-07
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	11.	8.123
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	12.	-3.910E-08
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	13.	190.155
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	14.	-1.756E-05
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	15.	2.882E-05
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	16.	88.472
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	17.	-7.744E-04
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	18.	2863.428
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	19.	-4.702E-04
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	20.	-31861.764
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	21.	-0.031
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	22.	-813.657
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	23.	750.193
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	24.	5.052E-03
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	25.	1724.249
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	26.	0.038
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	27.	3249.786
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	28.	-0.05
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	29.	-5405.418
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	30.	5688.561

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	31.	-4237.275
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	32.	1804.47
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	33.	160.408
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	34.	0.106
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	35.	-4364.524
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	36.	7.216E-03
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	37.	0.086
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	38.	-11343.606
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	39.	0.033
BOBJ1	178	164.16667	Before	MODAL	LinModal	Mode	40.	448.434
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	1.	-1.681E-08
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	2.	-6.906
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	3.	-2.426E-08
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	4.	5.305E-08
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	5.	8.158
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	6.	5.041E-08
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	7.	6.572E-08
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	8.	-32.462
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	9.	-4.312E-08
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	10.	-1.389E-07
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	11.	13.026
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	12.	-4.008E-08
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	13.	176.649
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	14.	-1.698E-05
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	15.	2.762E-05
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	16.	57.747
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	17.	-7.505E-04
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	18.	2791.798
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	19.	-4.524E-04
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	20.	-30574.4
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	21.	-0.03
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	22.	-695.253
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	23.	720.002
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	24.	4.858E-03
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	25.	1653.995
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	26.	0.037
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	27.	3196.749
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	28.	-0.047
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	29.	-5184.023
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	30.	5500.105
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	31.	-4115.929
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	32.	1852.102
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	33.	126.439
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	34.	0.109
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	35.	-4554.924
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	36.	8.046E-03
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	37.	0.091
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	38.	-11876.625
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	39.	0.034
BOBJ1	179	164.16667	After	MODAL	LinModal	Mode	40.	450.116
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	1.	-1.508E-08
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	2.	-5.164
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	3.	-2.530E-08
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	4.	5.397E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	5.	8.078
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	6.	5.021E-08
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	7.	6.630E-08
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	8.	-32.721
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	9.	-4.393E-08
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	10.	-1.395E-07
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	11.	16.688
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	12.	-4.092E-08
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	13.	166.096
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	14.	-1.651E-05
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	15.	2.667E-05
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	16.	31.544
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	17.	-7.307E-04
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	18.	2739.801
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	19.	-4.380E-04
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	20.	-29556.696
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	21.	-0.029
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	22.	-590.635
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	23.	690.47
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	24.	4.703E-03
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	25.	1596.809
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	26.	0.036
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	27.	3154.825
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	28.	-0.046
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	29.	-5020.023
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	30.	5340.549
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	31.	-4006.047
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	32.	1861.85
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	33.	102.796
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	34.	0.112
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	35.	-4715.204
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	36.	8.763E-03
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	37.	0.094
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	38.	-12381.424
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	39.	0.036
BOBJ1	180	166.	Before	MODAL	LinModal	Mode	40.	449.849
BOBJ1	181	166.	After	MODAL	LinModal	Mode	1.	-1.269E-08
BOBJ1	181	166.	After	MODAL	LinModal	Mode	2.	-2.722
BOBJ1	181	166.	After	MODAL	LinModal	Mode	3.	-2.665E-08
BOBJ1	181	166.	After	MODAL	LinModal	Mode	4.	5.495E-08
BOBJ1	181	166.	After	MODAL	LinModal	Mode	5.	8.02
BOBJ1	181	166.	After	MODAL	LinModal	Mode	6.	4.985E-08
BOBJ1	181	166.	After	MODAL	LinModal	Mode	7.	6.730E-08
BOBJ1	181	166.	After	MODAL	LinModal	Mode	8.	-28.065
BOBJ1	181	166.	After	MODAL	LinModal	Mode	9.	-4.428E-08
BOBJ1	181	166.	After	MODAL	LinModal	Mode	10.	-1.395E-07
BOBJ1	181	166.	After	MODAL	LinModal	Mode	11.	5.667
BOBJ1	181	166.	After	MODAL	LinModal	Mode	12.	-4.183E-08
BOBJ1	181	166.	After	MODAL	LinModal	Mode	13.	168.463
BOBJ1	181	166.	After	MODAL	LinModal	Mode	14.	-1.605E-05
BOBJ1	181	166.	After	MODAL	LinModal	Mode	15.	2.539E-05
BOBJ1	181	166.	After	MODAL	LinModal	Mode	16.	67.078
BOBJ1	181	166.	After	MODAL	LinModal	Mode	17.	-7.132E-04
BOBJ1	181	166.	After	MODAL	LinModal	Mode	18.	2548.548

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	181	166.	After	MODAL	LinModal	Mode	19.	-4.220E-04
BOBJ1	181	166.	After	MODAL	LinModal	Mode	20.	-28141.803
BOBJ1	181	166.	After	MODAL	LinModal	Mode	21.	-0.027
BOBJ1	181	166.	After	MODAL	LinModal	Mode	22.	-666.914
BOBJ1	181	166.	After	MODAL	LinModal	Mode	23.	727.477
BOBJ1	181	166.	After	MODAL	LinModal	Mode	24.	4.458E-03
BOBJ1	181	166.	After	MODAL	LinModal	Mode	25.	1472.219
BOBJ1	181	166.	After	MODAL	LinModal	Mode	26.	0.036
BOBJ1	181	166.	After	MODAL	LinModal	Mode	27.	3077.093
BOBJ1	181	166.	After	MODAL	LinModal	Mode	28.	-0.045
BOBJ1	181	166.	After	MODAL	LinModal	Mode	29.	-4928.079
BOBJ1	181	166.	After	MODAL	LinModal	Mode	30.	5137.983
BOBJ1	181	166.	After	MODAL	LinModal	Mode	31.	-3878.83
BOBJ1	181	166.	After	MODAL	LinModal	Mode	32.	1915.956
BOBJ1	181	166.	After	MODAL	LinModal	Mode	33.	69.963
BOBJ1	181	166.	After	MODAL	LinModal	Mode	34.	0.116
BOBJ1	181	166.	After	MODAL	LinModal	Mode	35.	-4943.45
BOBJ1	181	166.	After	MODAL	LinModal	Mode	36.	9.724E-03
BOBJ1	181	166.	After	MODAL	LinModal	Mode	37.	0.101
BOBJ1	181	166.	After	MODAL	LinModal	Mode	38.	-13263.163
BOBJ1	181	166.	After	MODAL	LinModal	Mode	39.	0.038
BOBJ1	181	166.	After	MODAL	LinModal	Mode	40.	446.863
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	1.	-1.090E-08
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	2.	-0.985
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	3.	-2.766E-08
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	4.	5.606E-08
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	5.	7.744
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	6.	4.965E-08
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	7.	6.792E-08
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	8.	-27.855
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	9.	-4.513E-08
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	10.	-1.400E-07
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	11.	8.443
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	12.	-4.268E-08
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	13.	158.675
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	14.	-1.556E-05
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	15.	2.442E-05
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	16.	41.564
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	17.	-6.928E-04
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	18.	2496.974
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	19.	-4.074E-04
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	20.	-27118.227
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	21.	-0.027
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	22.	-556.518
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	23.	690.963
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	24.	4.306E-03
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	25.	1415.963
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	26.	0.035
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	27.	3032.359
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	28.	-0.044
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	29.	-4798.62
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	30.	4951.976
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	31.	-3734.772
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	32.	1860.855

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	33.	52.955
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	34.	0.119
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	35.	-5124.466
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	36.	0.011
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	37.	0.107
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	38.	-13970.511
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	39.	0.04
BOBJ1	182	167.83333	Before	MODAL	LinModal	Mode	40.	442.865
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	1.	-8.703E-09
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	2.	1.22
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	3.	-2.896E-08
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	4.	5.694E-08
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	5.	7.298
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	6.	4.929E-08
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	7.	6.867E-08
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	8.	-27.315
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	9.	-4.592E-08
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	10.	-1.403E-07
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	11.	11.322
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	12.	-4.367E-08
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	13.	146.91
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	14.	-1.496E-05
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	15.	2.318E-05
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	16.	12.44
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	17.	-6.685E-04
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	18.	2426.062
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	19.	-3.892E-04
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	20.	-25813.813
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	21.	-0.025
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	22.	-424.573
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	23.	643.84
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	24.	4.119E-03
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	25.	1350.137
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	26.	0.034
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	27.	2971.493
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	28.	-0.043
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	29.	-4659.607
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	30.	4701.444
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	31.	-3534.213
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	32.	1759.136
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	33.	34.651
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	34.	0.122
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	35.	-5360.052
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	36.	0.012
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	37.	0.115
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	38.	-15027.245
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	39.	0.043
BOBJ1	183	167.83333	After	MODAL	LinModal	Mode	40.	434.794
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	1.	-6.818E-09
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	2.	2.95
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	3.	-2.996E-08
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	4.	5.780E-08
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	5.	6.831
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	6.	4.907E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	7.	6.930E-08
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	8.	-26.63
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	9.	-4.676E-08
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	10.	-1.410E-07
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	11.	13.144
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	12.	-4.454E-08
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	13.	138.
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	14.	-1.449E-05
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	15.	2.220E-05
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	16.	-10.877
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	17.	-6.495E-04
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	18.	2371.937
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	19.	-3.750E-04
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	20.	-24785.801
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	21.	-0.024
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	22.	-315.381
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	23.	602.55
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	24.	3.973E-03
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	25.	1298.335
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	26.	0.033
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	27.	2922.619
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	28.	-0.042
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	29.	-4568.745
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	30.	4492.892
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	31.	-3361.516
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	32.	1650.177
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	33.	23.414
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	34.	0.125
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	35.	-5549.506
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	36.	0.013
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	37.	0.122
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	38.	-15949.513
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	39.	0.046
BOBJ1	184	169.66667	Before	MODAL	LinModal	Mode	40.	426.574
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	1.	-4.489E-09
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	2.	5.149
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	3.	-3.122E-08
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	4.	5.886E-08
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	5.	6.171
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	6.	4.862E-08
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	7.	7.005E-08
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	8.	-25.549
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	9.	-4.736E-08
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	10.	-1.406E-07
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	11.	14.904
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	12.	-4.542E-08
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	13.	127.289
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	14.	-1.396E-05
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	15.	2.095E-05
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	16.	-36.634
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	17.	-6.288E-04
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	18.	2296.265
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	19.	-3.577E-04
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	20.	-23475.594

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	21.	-0.023
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	22.	-188.958
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	23.	550.798
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	24.	3.797E-03
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	25.	1239.968
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	26.	0.032
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	27.	2855.026
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	28.	-0.041
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	29.	-4474.492
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	30.	4219.657
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	31.	-3132.694
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	32.	1494.744
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	33.	11.657
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	34.	0.128
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	35.	-5768.439
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	36.	0.014
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	37.	0.133
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	38.	-17301.505
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	39.	0.05
BOBJ1	185	169.66667	After	MODAL	LinModal	Mode	40.	412.478
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	1.	-2.836E-09
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	2.	6.873
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	3.	-3.242E-08
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	4.	5.968E-08
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	5.	5.522
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	6.	4.831E-08
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	7.	7.061E-08
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	8.	-24.395
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	9.	-4.779E-08
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	10.	-1.408E-07
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	11.	15.737
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	12.	-4.616E-08
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	13.	119.333
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	14.	-1.356E-05
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	15.	1.997E-05
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	16.	-56.421
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	17.	-6.138E-04
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	18.	2236.813
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	19.	-3.445E-04
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	20.	-22444.7
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	21.	-0.022
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	22.	-87.99
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	23.	506.91
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	24.	3.660E-03
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	25.	1194.648
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	26.	0.032
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	27.	2798.915
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	28.	-0.04
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	29.	-4415.736
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	30.	3996.458
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	31.	-2941.592
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	32.	1348.824
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	33.	5.678
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	34.	0.13

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	35.	-5912.163
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	36.	0.015
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	37.	0.142
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	38.	-18448.217
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	39.	0.053
BOBJ1	186	171.5	Before	MODAL	LinModal	Mode	40.	399.222
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	1.	-2.871E-10
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	2.	9.293
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	3.	-3.369E-08
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	4.	6.082E-08
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	5.	8.547
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	6.	4.828E-08
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	7.	7.140E-08
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	8.	-26.407
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	9.	-4.800E-08
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	10.	-1.410E-07
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	11.	16.079
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	12.	-4.754E-08
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	13.	112.595
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	14.	-1.244E-05
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	15.	1.884E-05
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	16.	-33.501
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	17.	-5.567E-04
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	18.	2054.848
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	19.	-3.186E-04
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	20.	-21006.834
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	21.	-0.021
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	22.	-164.585
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	23.	537.977
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	24.	3.314E-03
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	25.	1012.647
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	26.	0.03
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	27.	2691.205
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	28.	-0.037
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	29.	-4019.548
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	30.	3745.637
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	31.	-2722.924
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	32.	1129.343
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	33.	20.425
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	34.	0.123
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	35.	-5666.834
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	36.	0.015
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	37.	0.157
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	38.	-20386.333
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	39.	0.058
BOBJ1	187	171.5	After	MODAL	LinModal	Mode	40.	375.175
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	1.	1.527E-09
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	2.	11.012
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	3.	-3.463E-08
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	4.	6.153E-08
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	5.	7.726
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	6.	4.801E-08
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	7.	7.205E-08
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	8.	-24.801

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	9.	-4.883E-08
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	10.	-1.413E-07
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	11.	15.919
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	12.	-4.819E-08
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	13.	105.63
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	14.	-1.216E-05
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	15.	1.789E-05
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	16.	-48.681
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	17.	-5.481E-04
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	18.	1987.697
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	19.	-3.072E-04
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	20.	-19974.598
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	21.	-0.02
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	22.	-78.258
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	23.	493.565
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	24.	3.185E-03
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	25.	974.499
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	26.	0.029
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	27.	2624.325
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	28.	-0.036
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	29.	-3978.385
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	30.	3518.54
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	31.	-2527.048
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	32.	967.816
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	33.	19.364
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	34.	0.122
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	35.	-5683.358
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	36.	0.015
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	37.	0.168
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	38.	-21742.436
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	39.	0.062
BOBJ1	188	173.33333	Before	MODAL	LinModal	Mode	40.	356.02
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	1.	3.817E-09
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	2.	13.198
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	3.	-3.588E-08
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	4.	6.271E-08
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	5.	6.674
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	6.	4.758E-08
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	7.	7.281E-08
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	8.	-22.685
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	9.	-4.964E-08
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	10.	-1.416E-07
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	11.	15.404
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	12.	-4.891E-08
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	13.	97.187
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	14.	-1.196E-05
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	15.	1.671E-05
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	16.	-63.769
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	17.	-5.449E-04
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	18.	1893.937
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	19.	-2.948E-04
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	20.	-18658.626
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	21.	-0.019
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	22.	14.044

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	23.	439.852
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	24.	3.031E-03
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	25.	935.374
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	26.	0.029
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	27.	2530.442
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	28.	-0.036
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	29.	-3926.491
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	30.	3238.301
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	31.	-2290.189
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	32.	780.11
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	33.	19.773
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	34.	0.118
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	35.	-5569.685
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	36.	0.016
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	37.	0.183
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	38.	-23705.262
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	39.	0.068
BOBJ1	189	173.33333	After	MODAL	LinModal	Mode	40.	325.98
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	1.	5.687E-09
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	2.	14.911
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	3.	-3.675E-08
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	4.	6.321E-08
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	5.	5.694
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	6.	4.721E-08
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	7.	7.343E-08
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	8.	-20.651
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	9.	-5.001E-08
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	10.	-1.415E-07
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	11.	14.274
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	12.	-4.939E-08
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	13.	91.219
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	14.	-1.186E-05
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	15.	1.582E-05
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	16.	-73.548
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	17.	-5.452E-04
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	18.	1817.205
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	19.	-2.859E-04
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	20.	-17626.228
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	21.	-0.018
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	22.	80.39
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	23.	397.059
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	24.	2.911E-03
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	25.	905.999
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	26.	0.028
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	27.	2450.194
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	28.	-0.035
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	29.	-3885.411
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	30.	3020.089
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	31.	-2106.007
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	32.	629.684
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	33.	22.908
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	34.	0.113
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	35.	-5373.339
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	36.	0.016

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	37.	0.194
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	38.	-25193.873
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	39.	0.072
BOBJ1	190	175.16667	Before	MODAL	LinModal	Mode	40.	300.513
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	1.	7.831E-09
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	2.	17.091
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	3.	-3.798E-08
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	4.	6.442E-08
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	5.	4.468
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	6.	4.681E-08
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	7.	7.425E-08
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	8.	-18.062
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	9.	-5.075E-08
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	10.	-1.417E-07
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	11.	12.67
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	12.	-4.995E-08
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	13.	83.906
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	14.	-1.193E-05
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	15.	1.473E-05
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	16.	-82.033
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	17.	-5.559E-04
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	18.	1711.357
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	19.	-2.774E-04
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	20.	-16309.669
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	21.	-0.017
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	22.	146.736
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	23.	345.866
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	24.	2.769E-03
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	25.	879.103
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	26.	0.027
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	27.	2339.091
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	28.	-0.035
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	29.	-3823.037
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	30.	2760.043
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	31.	-1895.685
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	32.	475.343
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	33.	28.118
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	34.	0.103
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	35.	-4928.608
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	36.	0.015
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	37.	0.211
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	38.	-27334.213
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	39.	0.078
BOBJ1	191	175.16667	After	MODAL	LinModal	Mode	40.	261.455
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	1.	9.632E-09
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	2.	18.798
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	3.	-3.893E-08
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	4.	6.507E-08
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	5.	3.345
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	6.	4.646E-08
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	7.	7.489E-08
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	8.	-15.635
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	9.	-5.131E-08
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	10.	-1.419E-07

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	11.	10.624
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	12.	-5.036E-08
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	13.	78.901
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	14.	-1.202E-05
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	15.	1.390E-05
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	16.	-85.978
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	17.	-5.661E-04
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	18.	1623.848
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	19.	-2.713E-04
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	20.	-15277.891
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	21.	-0.016
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	22.	189.423
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	23.	306.654
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	24.	2.658E-03
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	25.	859.05
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	26.	0.026
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	27.	2244.427
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	28.	-0.034
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	29.	-3764.148
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	30.	2562.195
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	31.	-1738.558
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	32.	363.21
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	33.	33.983
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	34.	0.093
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	35.	-4464.897
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	36.	0.014
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	37.	0.222
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	38.	-28772.69
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	39.	0.082
BOBJ1	192	177.	Before	MODAL	LinModal	Mode	40.	230.373
BOBJ1	193	177.	After	MODAL	LinModal	Mode	1.	1.202E-08
BOBJ1	193	177.	After	MODAL	LinModal	Mode	2.	21.199
BOBJ1	193	177.	After	MODAL	LinModal	Mode	3.	-4.057E-08
BOBJ1	193	177.	After	MODAL	LinModal	Mode	4.	6.662E-08
BOBJ1	193	177.	After	MODAL	LinModal	Mode	5.	9.353
BOBJ1	193	177.	After	MODAL	LinModal	Mode	6.	4.673E-08
BOBJ1	193	177.	After	MODAL	LinModal	Mode	7.	7.547E-08
BOBJ1	193	177.	After	MODAL	LinModal	Mode	8.	-24.213
BOBJ1	193	177.	After	MODAL	LinModal	Mode	9.	-5.188E-08
BOBJ1	193	177.	After	MODAL	LinModal	Mode	10.	-1.420E-07
BOBJ1	193	177.	After	MODAL	LinModal	Mode	11.	22.663
BOBJ1	193	177.	After	MODAL	LinModal	Mode	12.	-5.145E-08
BOBJ1	193	177.	After	MODAL	LinModal	Mode	13.	62.294
BOBJ1	193	177.	After	MODAL	LinModal	Mode	14.	-1.154E-05
BOBJ1	193	177.	After	MODAL	LinModal	Mode	15.	1.298E-05
BOBJ1	193	177.	After	MODAL	LinModal	Mode	16.	-90.421
BOBJ1	193	177.	After	MODAL	LinModal	Mode	17.	-5.423E-04
BOBJ1	193	177.	After	MODAL	LinModal	Mode	18.	1486.392
BOBJ1	193	177.	After	MODAL	LinModal	Mode	19.	-2.541E-04
BOBJ1	193	177.	After	MODAL	LinModal	Mode	20.	-13849.206
BOBJ1	193	177.	After	MODAL	LinModal	Mode	21.	-0.015
BOBJ1	193	177.	After	MODAL	LinModal	Mode	22.	188.634
BOBJ1	193	177.	After	MODAL	LinModal	Mode	23.	280.645
BOBJ1	193	177.	After	MODAL	LinModal	Mode	24.	2.348E-03

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	193	177.	After	MODAL	LinModal	Mode	25.	704.171
BOBJ1	193	177.	After	MODAL	LinModal	Mode	26.	0.024
BOBJ1	193	177.	After	MODAL	LinModal	Mode	27.	2112.857
BOBJ1	193	177.	After	MODAL	LinModal	Mode	28.	-0.03
BOBJ1	193	177.	After	MODAL	LinModal	Mode	29.	-3347.812
BOBJ1	193	177.	After	MODAL	LinModal	Mode	30.	2353.589
BOBJ1	193	177.	After	MODAL	LinModal	Mode	31.	-1595.272
BOBJ1	193	177.	After	MODAL	LinModal	Mode	32.	296.833
BOBJ1	193	177.	After	MODAL	LinModal	Mode	33.	47.095
BOBJ1	193	177.	After	MODAL	LinModal	Mode	34.	0.073
BOBJ1	193	177.	After	MODAL	LinModal	Mode	35.	-3558.462
BOBJ1	193	177.	After	MODAL	LinModal	Mode	36.	0.012
BOBJ1	193	177.	After	MODAL	LinModal	Mode	37.	0.239
BOBJ1	193	177.	After	MODAL	LinModal	Mode	38.	-31035.329
BOBJ1	193	177.	After	MODAL	LinModal	Mode	39.	0.089
BOBJ1	193	177.	After	MODAL	LinModal	Mode	40.	180.36
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	1.	1.358E-08
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	2.	22.899
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	3.	-4.172E-08
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	4.	6.753E-08
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	5.	8.104
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	6.	4.632E-08
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	7.	7.613E-08
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	8.	-21.434
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	9.	-5.235E-08
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	10.	-1.419E-07
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	11.	19.781
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	12.	-5.171E-08
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	13.	58.184
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	14.	-1.177E-05
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	15.	1.221E-05
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	16.	-88.479
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	17.	-5.596E-04
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	18.	1387.66
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	19.	-2.501E-04
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	20.	-12818.207
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	21.	-0.014
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	22.	205.999
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	23.	246.903
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	24.	2.242E-03
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	25.	691.783
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	26.	0.023
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	27.	2004.217
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	28.	-0.03
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	29.	-3254.826
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	30.	2182.289
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	31.	-1474.248
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	32.	242.629
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	33.	53.426
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	34.	0.058
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	35.	-2844.949
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	36.	0.01
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	37.	0.247
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	38.	-32099.659

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	39.	0.092
BOBJ1	194	178.83333	Before	MODAL	LinModal	Mode	40.	146.153
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	1.	1.569E-08
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	2.	24.982
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	3.	-4.289E-08
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	4.	6.862E-08
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	5.	6.627
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	6.	4.590E-08
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	7.	7.695E-08
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	8.	-18.121
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	9.	-5.320E-08
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	10.	-1.425E-07
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	11.	16.302
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	12.	-5.200E-08
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	13.	53.21
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	14.	-1.226E-05
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	15.	1.131E-05
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	16.	-83.359
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	17.	-5.917E-04
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	18.	1260.587
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	19.	-2.482E-04
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	20.	-11553.696
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	21.	-0.013
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	22.	212.63
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	23.	209.216
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	24.	2.123E-03
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	25.	687.469
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	26.	0.022
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	27.	1867.375
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	28.	-0.028
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	29.	-3121.248
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	30.	1998.845
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	31.	-1362.246
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	32.	237.225
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	33.	60.313
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	34.	0.036
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	35.	-1761.602
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	36.	7.758E-03
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	37.	0.257
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	38.	-33466.52
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	39.	0.096
BOBJ1	195	178.83333	After	MODAL	LinModal	Mode	40.	98.217
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	1.	1.771E-08
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	2.	26.925
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	3.	-4.385E-08
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	4.	6.918E-08
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	5.	5.153
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	6.	4.550E-08
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	7.	7.767E-08
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	8.	-14.779
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	9.	-5.365E-08
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	10.	-1.422E-07
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	11.	12.505
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	12.	-5.228E-08

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	13.	49.119
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	14.	-1.265E-05
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	15.	1.048E-05
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	16.	-75.267
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	17.	-6.177E-04
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	18.	1135.454
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	19.	-2.454E-04
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	20.	-10371.915
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	21.	-0.012
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	22.	204.509
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	23.	177.881
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	24.	2.004E-03
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	25.	680.094
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	26.	0.021
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	27.	1730.804
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	28.	-0.027
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	29.	-2965.458
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	30.	1838.584
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	31.	-1273.851
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	32.	262.975
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	33.	65.202
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	34.	0.014
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	35.	-701.61
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	36.	4.960E-03
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	37.	0.262
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	38.	-34106.612
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	39.	0.098
BOBJ1	196	180.66667	Before	MODAL	LinModal	Mode	40.	55.735
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	1.	1.988E-08
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	2.	28.988
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	3.	-4.512E-08
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	4.	7.026E-08
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	5.	3.574
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	6.	4.513E-08
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	7.	7.846E-08
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	8.	-11.169
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	9.	-5.475E-08
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	10.	-1.428E-07
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	11.	8.274
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	12.	-5.256E-08
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	13.	45.024
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	14.	-1.303E-05
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	15.	9.575E-06
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	16.	-64.115
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	17.	-6.440E-04
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	18.	997.062
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	19.	-2.422E-04
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	20.	-9114.647
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	21.	-0.011
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	22.	183.568
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	23.	150.021
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	24.	1.881E-03
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	25.	677.673
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	26.	0.02

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	27.	1581.297
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	28.	-0.025
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	29.	-2771.483
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	30.	1682.049
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	31.	-1199.828
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	32.	328.362
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	33.	68.163
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	34.	-9.336E-03
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	35.	459.375
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	36.	1.780E-03
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	37.	0.263
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	38.	-34263.6
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	39.	0.098
BOBJ1	197	180.66667	After	MODAL	LinModal	Mode	40.	11.672
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	1.	2.145E-08
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	2.	30.676
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	3.	-4.618E-08
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	4.	7.124E-08
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	5.	2.131
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	6.	4.492E-08
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	7.	7.926E-08
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	8.	-7.841
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	9.	-5.622E-08
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	10.	-1.441E-07
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	11.	4.051
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	12.	-5.325E-08
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	13.	42.386
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	14.	-1.286E-05
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	15.	8.736E-06
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	16.	-51.659
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	17.	-6.398E-04
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	18.	877.317
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	19.	-2.329E-04
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	20.	-8082.011
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	21.	-0.01
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	22.	153.557
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	23.	133.647
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	24.	1.751E-03
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	25.	659.613
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	26.	0.018
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	27.	1442.491
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	28.	-0.023
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	29.	-2560.713
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	30.	1541.191
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	31.	-1123.568
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	32.	362.513
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	33.	68.413
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	34.	-0.024
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	35.	1175.109
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	36.	-3.267E-04
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	37.	0.253
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	38.	-33040.668
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	39.	0.095
BOBJ1	198	182.5	Before	MODAL	LinModal	Mode	40.	-11.759

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	1.	2.152E-08
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	2.	33.185
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	3.	-4.947E-08
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	4.	7.481E-08
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	5.	10.584
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	6.	4.517E-08
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	7.	7.982E-08
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	8.	-21.779
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	9.	-5.768E-08
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	10.	-1.446E-07
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	11.	25.87
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	12.	-5.440E-08
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	13.	17.06
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	14.	-1.249E-05
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	15.	7.672E-06
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	16.	-86.508
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	17.	-6.244E-04
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	18.	791.999
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	19.	-2.167E-04
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	20.	-6633.614
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	21.	-9.140E-03
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	22.	261.885
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	23.	32.526
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	24.	1.494E-03
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	25.	538.214
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	26.	0.017
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	27.	1233.885
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	28.	-0.021
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	29.	-2345.349
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	30.	1313.819
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	31.	-1005.978
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	32.	473.615
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	33.	49.301
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	34.	-0.039
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	35.	1939.102
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	36.	-2.477E-03
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	37.	0.247
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	38.	-32203.607
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	39.	0.093
BOBJ1	199	182.5	After	MODAL	LinModal	Mode	40.	-61.261
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	1.	2.329E-08
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	2.	34.867
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	3.	-5.045E-08
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	4.	7.555E-08
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	5.	9.078
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	6.	4.486E-08
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	7.	8.055E-08
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	8.	-18.267
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	9.	-5.847E-08
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	10.	-1.451E-07
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	11.	21.186
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	12.	-5.538E-08
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	13.	14.945
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	14.	-1.154E-05

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	15.	6.672E-06
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	16.	-70.119
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	17.	-5.787E-04
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	18.	663.967
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	19.	-1.965E-04
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	20.	-5597.914
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	21.	-7.990E-03
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	22.	213.865
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	23.	26.908
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	24.	1.321E-03
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	25.	495.4
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	26.	0.015
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	27.	1070.768
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	28.	-0.019
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	29.	-2046.526
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	30.	1154.907
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	31.	-907.904
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	32.	484.453
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	33.	44.8
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	34.	-0.045
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	35.	2227.323
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	36.	-3.609E-03
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	37.	0.222
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	38.	-29011.458
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	39.	0.084
BOBJ1	200	184.33333	Before	MODAL	LinModal	Mode	40.	-67.782
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	1.	2.559E-08
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	2.	37.092
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	3.	-5.175E-08
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	4.	7.675E-08
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	5.	7.266
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	6.	4.430E-08
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	7.	8.134E-08
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	8.	-14.04
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	9.	-5.872E-08
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	10.	-1.451E-07
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	11.	15.737
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	12.	-5.669E-08
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	13.	11.533
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	14.	-1.020E-05
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	15.	5.318E-06
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	16.	-49.165
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	17.	-5.138E-04
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	18.	494.685
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	19.	-1.686E-04
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	20.	-4225.28
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	21.	-6.446E-03
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	22.	149.331
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	23.	22.335
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	24.	1.090E-03
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	25.	439.726
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	26.	0.012
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	27.	856.876
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	28.	-0.015

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	29.	-1633.432
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	30.	949.197
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	31.	-786.616
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	32.	522.151
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	33.	35.282
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	34.	-0.05
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	35.	2508.439
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	36.	-4.857E-03
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	37.	0.188
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	38.	-24596.335
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	39.	0.071
BOBJ1	201	184.33333	After	MODAL	LinModal	Mode	40.	-80.243
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	1.	2.732E-08
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	2.	38.768
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	3.	-5.270E-08
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	4.	7.748E-08
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	5.	5.719
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	6.	4.386E-08
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	7.	8.197E-08
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	8.	-10.408
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	9.	-5.894E-08
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	10.	-1.449E-07
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	11.	10.744
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	12.	-5.826E-08
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	13.	9.776
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	14.	-8.171E-06
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	15.	4.102E-06
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	16.	-30.035
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	17.	-4.111E-04
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	18.	360.668
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	19.	-1.335E-04
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	20.	-3186.
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	21.	-4.979E-03
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	22.	88.799
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	23.	26.951
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	24.	8.547E-04
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	25.	359.051
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	26.	9.242E-03
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	27.	662.279
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	28.	-0.011
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	29.	-1235.241
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	30.	750.038
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	31.	-635.427
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	32.	454.308
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	33.	27.541
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	34.	-0.043
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	35.	2162.076
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	36.	-4.384E-03
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	37.	0.147
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	38.	-19291.553
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	39.	0.056
BOBJ1	202	186.16667	Before	MODAL	LinModal	Mode	40.	-65.32
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	1.	2.948E-08
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	2.	40.986

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	3.	-5.406E-08
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	4.	7.855E-08
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	5.	3.872
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	6.	4.347E-08
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	7.	8.295E-08
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	8.	-6.076
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	9.	-6.008E-08
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	10.	-1.459E-07
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	11.	5.022
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	12.	-6.061E-08
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	13.	6.686
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	14.	-5.196E-06
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	15.	2.427E-06
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	16.	-6.576
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	17.	-2.595E-04
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	18.	185.579
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	19.	-8.281E-05
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	20.	-1807.183
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	21.	-2.954E-03
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	22.	12.991
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	23.	34.737
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	24.	5.266E-04
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	25.	242.547
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	26.	5.471E-03
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	27.	399.836
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	28.	-6.246E-03
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	29.	-683.795
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	30.	471.93
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	31.	-416.766
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	32.	338.849
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	33.	15.614
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	34.	-0.029
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	35.	1455.081
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	36.	-3.030E-03
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	37.	0.092
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	38.	-12093.895
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	39.	0.035
BOBJ1	203	186.16667	After	MODAL	LinModal	Mode	40.	-48.61
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	1.	3.137E-08
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	2.	42.656
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	3.	-5.496E-08
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	4.	7.935E-08
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	5.	2.309
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	6.	4.310E-08
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	7.	8.362E-08
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	8.	-2.393
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	9.	-6.050E-08
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	10.	-1.460E-07
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	11.	-0.111
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	12.	-6.266E-08
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	13.	5.107
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	14.	-2.340E-06
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	15.	1.049E-06
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	16.	13.891

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	17.	-1.125E-04
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	18.	48.65
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	19.	-3.606E-05
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	20.	-766.616
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	21.	-1.243E-03
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	22.	-53.66
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	23.	45.729
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	24.	2.413E-04
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	25.	130.72
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	26.	2.199E-03
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	27.	180.162
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	28.	-1.924E-03
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	29.	-213.284
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	30.	236.914
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	31.	-216.799
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	32.	192.901
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	33.	6.969
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	34.	-0.012
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	35.	609.016
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	36.	-1.241E-03
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	37.	0.041
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	38.	-5363.862
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	39.	0.015
BOBJ1	204	188.	Before	MODAL	LinModal	Mode	40.	-17.078
BOBJ1	1	0.	After	Girders and Diaphragms	StagedConst	Max		21.551
BOBJ1	1	0.	After	Girders and Diaphragms	StagedConst	Min		21.551
BOBJ1	2	1.83333	Before	Girders and Diaphragms	StagedConst	Max		21.551
BOBJ1	2	1.83333	Before	Girders and Diaphragms	StagedConst	Min		21.551
BOBJ1	3	1.83333	After	Girders and Diaphragms	StagedConst	Max		21.551
BOBJ1	3	1.83333	After	Girders and Diaphragms	StagedConst	Min		21.551
BOBJ1	4	3.66667	Before	Girders and Diaphragms	StagedConst	Max		21.551
BOBJ1	4	3.66667	Before	Girders and Diaphragms	StagedConst	Min		21.551
BOBJ1	5	3.66667	After	Girders and Diaphragms	StagedConst	Max		21.551
BOBJ1	5	3.66667	After	Girders and Diaphragms	StagedConst	Min		21.551
BOBJ1	6	5.5	Before	Girders and Diaphragms	StagedConst	Max		21.551
BOBJ1	6	5.5	Before	Girders and Diaphragms	StagedConst	Min		21.551
BOBJ1	7	5.5	After	Girders and Diaphragms	StagedConst	Max		73.644
BOBJ1	7	5.5	After	Girders and Diaphragms	StagedConst	Min		73.644
BOBJ1	8	7.33333	Before	Girders and Diaphragms	StagedConst	Max		73.644
BOBJ1	8	7.33333	Before	Girders and Diaphragms	StagedConst	Min		73.644

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	9	7.33333	After	Girders and Diaphragms	StagedConst	Max		73.644
BOBJ1	9	7.33333	After	Girders and Diaphragms	StagedConst	Min		73.644
BOBJ1	10	9.16667	Before	Girders and Diaphragms	StagedConst	Max		73.644
BOBJ1	10	9.16667	Before	Girders and Diaphragms	StagedConst	Min		73.644
BOBJ1	11	9.16667	After	Girders and Diaphragms	StagedConst	Max		73.644
BOBJ1	11	9.16667	After	Girders and Diaphragms	StagedConst	Min		73.644
BOBJ1	12	11.	Before	Girders and Diaphragms	StagedConst	Max		73.644
BOBJ1	12	11.	Before	Girders and Diaphragms	StagedConst	Min		73.644
BOBJ1	13	11.	After	Girders and Diaphragms	StagedConst	Max		105.166
BOBJ1	13	11.	After	Girders and Diaphragms	StagedConst	Min		105.166
BOBJ1	14	12.83333	Before	Girders and Diaphragms	StagedConst	Max		105.166
BOBJ1	14	12.83333	Before	Girders and Diaphragms	StagedConst	Min		105.166
BOBJ1	15	12.83333	After	Girders and Diaphragms	StagedConst	Max		105.166
BOBJ1	15	12.83333	After	Girders and Diaphragms	StagedConst	Min		105.166
BOBJ1	16	14.66667	Before	Girders and Diaphragms	StagedConst	Max		105.166
BOBJ1	16	14.66667	Before	Girders and Diaphragms	StagedConst	Min		105.166
BOBJ1	17	14.66667	After	Girders and Diaphragms	StagedConst	Max		105.166
BOBJ1	17	14.66667	After	Girders and Diaphragms	StagedConst	Min		105.166
BOBJ1	18	16.5	Before	Girders and Diaphragms	StagedConst	Max		105.166
BOBJ1	18	16.5	Before	Girders and Diaphragms	StagedConst	Min		105.166
BOBJ1	19	16.5	After	Girders and Diaphragms	StagedConst	Max		102.436
BOBJ1	19	16.5	After	Girders and Diaphragms	StagedConst	Min		102.436
BOBJ1	20	18.33333	Before	Girders and Diaphragms	StagedConst	Max		102.436
BOBJ1	20	18.33333	Before	Girders and Diaphragms	StagedConst	Min		102.436
BOBJ1	21	18.33333	After	Girders and Diaphragms	StagedConst	Max		102.436
BOBJ1	21	18.33333	After	Girders and Diaphragms	StagedConst	Min		102.436
BOBJ1	22	20.16667	Before	Girders and Diaphragms	StagedConst	Max		102.436
BOBJ1	22	20.16667	Before	Girders and Diaphragms	StagedConst	Min		102.436
BOBJ1	23	20.16667	After	Girders and Diaphragms	StagedConst	Max		102.436
BOBJ1	23	20.16667	After	Girders and Diaphragms	StagedConst	Min		102.436

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	24	22.	Before	Girders and Diaphragms	StagedConst	Max		102.436
BOBJ1	24	22.	Before	Girders and Diaphragms	StagedConst	Min		102.436
BOBJ1	25	22.	After	Girders and Diaphragms	StagedConst	Max		77.095
BOBJ1	25	22.	After	Girders and Diaphragms	StagedConst	Min		77.095
BOBJ1	26	23.83333	Before	Girders and Diaphragms	StagedConst	Max		77.095
BOBJ1	26	23.83333	Before	Girders and Diaphragms	StagedConst	Min		77.095
BOBJ1	27	23.83333	After	Girders and Diaphragms	StagedConst	Max		77.095
BOBJ1	27	23.83333	After	Girders and Diaphragms	StagedConst	Min		77.095
BOBJ1	28	25.66667	Before	Girders and Diaphragms	StagedConst	Max		77.095
BOBJ1	28	25.66667	Before	Girders and Diaphragms	StagedConst	Min		77.095
BOBJ1	29	25.66667	After	Girders and Diaphragms	StagedConst	Max		77.095
BOBJ1	29	25.66667	After	Girders and Diaphragms	StagedConst	Min		77.095
BOBJ1	30	27.5	Before	Girders and Diaphragms	StagedConst	Max		77.095
BOBJ1	30	27.5	Before	Girders and Diaphragms	StagedConst	Min		77.095
BOBJ1	31	27.5	After	Girders and Diaphragms	StagedConst	Max		19.639
BOBJ1	31	27.5	After	Girders and Diaphragms	StagedConst	Min		19.639
BOBJ1	32	29.33333	Before	Girders and Diaphragms	StagedConst	Max		19.639
BOBJ1	32	29.33333	Before	Girders and Diaphragms	StagedConst	Min		19.639
BOBJ1	33	29.33333	After	Girders and Diaphragms	StagedConst	Max		19.639
BOBJ1	33	29.33333	After	Girders and Diaphragms	StagedConst	Min		19.639
BOBJ1	34	31.16667	Before	Girders and Diaphragms	StagedConst	Max		19.639
BOBJ1	34	31.16667	Before	Girders and Diaphragms	StagedConst	Min		19.639
BOBJ1	35	31.16667	After	Girders and Diaphragms	StagedConst	Max		19.639
BOBJ1	35	31.16667	After	Girders and Diaphragms	StagedConst	Min		19.639
BOBJ1	36	33.	Before	Girders and Diaphragms	StagedConst	Max		19.639
BOBJ1	36	33.	Before	Girders and Diaphragms	StagedConst	Min		19.639
BOBJ1	37	33.	After	Girders and Diaphragms	StagedConst	Max		-41.535
BOBJ1	37	33.	After	Girders and Diaphragms	StagedConst	Min		-41.535
BOBJ1	38	34.83333	Before	Girders and Diaphragms	StagedConst	Max		-41.535
BOBJ1	38	34.83333	Before	Girders and Diaphragms	StagedConst	Min		-41.535

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	39	34.83333	After	Girders and Diaphragms	StagedConst	Max		-41.535
BOBJ1	39	34.83333	After	Girders and Diaphragms	StagedConst	Min		-41.535
BOBJ1	40	36.66667	Before	Girders and Diaphragms	StagedConst	Max		-41.535
BOBJ1	40	36.66667	Before	Girders and Diaphragms	StagedConst	Min		-41.535
BOBJ1	41	36.66667	After	Girders and Diaphragms	StagedConst	Max		-41.535
BOBJ1	41	36.66667	After	Girders and Diaphragms	StagedConst	Min		-41.535
BOBJ1	42	38.5	Before	Girders and Diaphragms	StagedConst	Max		-41.535
BOBJ1	42	38.5	Before	Girders and Diaphragms	StagedConst	Min		-41.535
BOBJ1	43	38.5	After	Girders and Diaphragms	StagedConst	Max		-136.701
BOBJ1	43	38.5	After	Girders and Diaphragms	StagedConst	Min		-136.701
BOBJ1	44	40.33333	Before	Girders and Diaphragms	StagedConst	Max		-136.701
BOBJ1	44	40.33333	Before	Girders and Diaphragms	StagedConst	Min		-136.701
BOBJ1	45	40.33333	After	Girders and Diaphragms	StagedConst	Max		-136.701
BOBJ1	45	40.33333	After	Girders and Diaphragms	StagedConst	Min		-136.701
BOBJ1	46	42.16667	Before	Girders and Diaphragms	StagedConst	Max		-136.701
BOBJ1	46	42.16667	Before	Girders and Diaphragms	StagedConst	Min		-136.701
BOBJ1	47	42.16667	After	Girders and Diaphragms	StagedConst	Max		-136.701
BOBJ1	47	42.16667	After	Girders and Diaphragms	StagedConst	Min		-136.701
BOBJ1	48	44.	Before	Girders and Diaphragms	StagedConst	Max		-136.701
BOBJ1	48	44.	Before	Girders and Diaphragms	StagedConst	Min		-136.701
BOBJ1	49	44.	After	Girders and Diaphragms	StagedConst	Max		-137.485
BOBJ1	49	44.	After	Girders and Diaphragms	StagedConst	Min		-137.485
BOBJ1	50	45.85187	Before	Girders and Diaphragms	StagedConst	Max		-137.485
BOBJ1	50	45.85187	Before	Girders and Diaphragms	StagedConst	Min		-137.485
BOBJ1	51	45.85187	After	Girders and Diaphragms	StagedConst	Max		-137.485
BOBJ1	51	45.85187	After	Girders and Diaphragms	StagedConst	Min		-137.485
BOBJ1	52	47.70373	Before	Girders and Diaphragms	StagedConst	Max		-137.485
BOBJ1	52	47.70373	Before	Girders and Diaphragms	StagedConst	Min		-137.485
BOBJ1	53	47.70373	After	Girders and Diaphragms	StagedConst	Max		-137.485
BOBJ1	53	47.70373	After	Girders and Diaphragms	StagedConst	Min		-137.485

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	54	49.5556	Before	Girders and Diaphragms	StagedConst	Max		-137.485
BOBJ1	54	49.5556	Before	Girders and Diaphragms	StagedConst	Min		-137.485
BOBJ1	55	49.5556	After	Girders and Diaphragms	StagedConst	Max		-43.419
BOBJ1	55	49.5556	After	Girders and Diaphragms	StagedConst	Min		-43.419
BOBJ1	56	51.40743	Before	Girders and Diaphragms	StagedConst	Max		-43.419
BOBJ1	56	51.40743	Before	Girders and Diaphragms	StagedConst	Min		-43.419
BOBJ1	57	51.40743	After	Girders and Diaphragms	StagedConst	Max		-43.419
BOBJ1	57	51.40743	After	Girders and Diaphragms	StagedConst	Min		-43.419
BOBJ1	58	53.25927	Before	Girders and Diaphragms	StagedConst	Max		-43.419
BOBJ1	58	53.25927	Before	Girders and Diaphragms	StagedConst	Min		-43.419
BOBJ1	59	53.25927	After	Girders and Diaphragms	StagedConst	Max		-43.419
BOBJ1	59	53.25927	After	Girders and Diaphragms	StagedConst	Min		-43.419
BOBJ1	60	55.1111	Before	Girders and Diaphragms	StagedConst	Max		-43.419
BOBJ1	60	55.1111	Before	Girders and Diaphragms	StagedConst	Min		-43.419
BOBJ1	61	55.1111	After	Girders and Diaphragms	StagedConst	Max		8.72
BOBJ1	61	55.1111	After	Girders and Diaphragms	StagedConst	Min		8.72
BOBJ1	62	56.96297	Before	Girders and Diaphragms	StagedConst	Max		8.72
BOBJ1	62	56.96297	Before	Girders and Diaphragms	StagedConst	Min		8.72
BOBJ1	63	56.96297	After	Girders and Diaphragms	StagedConst	Max		8.72
BOBJ1	63	56.96297	After	Girders and Diaphragms	StagedConst	Min		8.72
BOBJ1	64	58.81483	Before	Girders and Diaphragms	StagedConst	Max		8.72
BOBJ1	64	58.81483	Before	Girders and Diaphragms	StagedConst	Min		8.72
BOBJ1	65	58.81483	After	Girders and Diaphragms	StagedConst	Max		8.72
BOBJ1	65	58.81483	After	Girders and Diaphragms	StagedConst	Min		8.72
BOBJ1	66	60.6667	Before	Girders and Diaphragms	StagedConst	Max		8.72
BOBJ1	66	60.6667	Before	Girders and Diaphragms	StagedConst	Min		8.72
BOBJ1	67	60.6667	After	Girders and Diaphragms	StagedConst	Max		50.501
BOBJ1	67	60.6667	After	Girders and Diaphragms	StagedConst	Min		50.501
BOBJ1	68	62.51853	Before	Girders and Diaphragms	StagedConst	Max		50.501
BOBJ1	68	62.51853	Before	Girders and Diaphragms	StagedConst	Min		50.501

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	69	62.51853	After	Girders and Diaphragms	StagedConst	Max		50.501
BOBJ1	69	62.51853	After	Girders and Diaphragms	StagedConst	Min		50.501
BOBJ1	70	64.37037	Before	Girders and Diaphragms	StagedConst	Max		50.501
BOBJ1	70	64.37037	Before	Girders and Diaphragms	StagedConst	Min		50.501
BOBJ1	71	64.37037	After	Girders and Diaphragms	StagedConst	Max		50.501
BOBJ1	71	64.37037	After	Girders and Diaphragms	StagedConst	Min		50.501
BOBJ1	72	66.2222	Before	Girders and Diaphragms	StagedConst	Max		50.501
BOBJ1	72	66.2222	Before	Girders and Diaphragms	StagedConst	Min		50.501
BOBJ1	73	66.2222	After	Girders and Diaphragms	StagedConst	Max		65.205
BOBJ1	73	66.2222	After	Girders and Diaphragms	StagedConst	Min		65.205
BOBJ1	74	68.07407	Before	Girders and Diaphragms	StagedConst	Max		65.205
BOBJ1	74	68.07407	Before	Girders and Diaphragms	StagedConst	Min		65.205
BOBJ1	75	68.07407	After	Girders and Diaphragms	StagedConst	Max		65.205
BOBJ1	75	68.07407	After	Girders and Diaphragms	StagedConst	Min		65.205
BOBJ1	76	69.92593	Before	Girders and Diaphragms	StagedConst	Max		65.205
BOBJ1	76	69.92593	Before	Girders and Diaphragms	StagedConst	Min		65.205
BOBJ1	77	69.92593	After	Girders and Diaphragms	StagedConst	Max		65.205
BOBJ1	77	69.92593	After	Girders and Diaphragms	StagedConst	Min		65.205
BOBJ1	78	71.7778	Before	Girders and Diaphragms	StagedConst	Max		65.205
BOBJ1	78	71.7778	Before	Girders and Diaphragms	StagedConst	Min		65.205
BOBJ1	79	71.7778	After	Girders and Diaphragms	StagedConst	Max		56.047
BOBJ1	79	71.7778	After	Girders and Diaphragms	StagedConst	Min		56.047
BOBJ1	80	73.62963	Before	Girders and Diaphragms	StagedConst	Max		56.047
BOBJ1	80	73.62963	Before	Girders and Diaphragms	StagedConst	Min		56.047
BOBJ1	81	73.62963	After	Girders and Diaphragms	StagedConst	Max		56.047
BOBJ1	81	73.62963	After	Girders and Diaphragms	StagedConst	Min		56.047
BOBJ1	82	75.48147	Before	Girders and Diaphragms	StagedConst	Max		56.047
BOBJ1	82	75.48147	Before	Girders and Diaphragms	StagedConst	Min		56.047
BOBJ1	83	75.48147	After	Girders and Diaphragms	StagedConst	Max		56.047
BOBJ1	83	75.48147	After	Girders and Diaphragms	StagedConst	Min		56.047

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	84	77.3333	Before	Girders and Diaphragms	StagedConst	Max		56.047
BOBJ1	84	77.3333	Before	Girders and Diaphragms	StagedConst	Min		56.047
BOBJ1	85	77.3333	After	Girders and Diaphragms	StagedConst	Max		19.348
BOBJ1	85	77.3333	After	Girders and Diaphragms	StagedConst	Min		19.348
BOBJ1	86	79.18517	Before	Girders and Diaphragms	StagedConst	Max		19.348
BOBJ1	86	79.18517	Before	Girders and Diaphragms	StagedConst	Min		19.348
BOBJ1	87	79.18517	After	Girders and Diaphragms	StagedConst	Max		19.348
BOBJ1	87	79.18517	After	Girders and Diaphragms	StagedConst	Min		19.348
BOBJ1	88	81.03703	Before	Girders and Diaphragms	StagedConst	Max		19.348
BOBJ1	88	81.03703	Before	Girders and Diaphragms	StagedConst	Min		19.348
BOBJ1	89	81.03703	After	Girders and Diaphragms	StagedConst	Max		19.348
BOBJ1	89	81.03703	After	Girders and Diaphragms	StagedConst	Min		19.348
BOBJ1	90	82.8889	Before	Girders and Diaphragms	StagedConst	Max		19.348
BOBJ1	90	82.8889	Before	Girders and Diaphragms	StagedConst	Min		19.348
BOBJ1	91	82.8889	After	Girders and Diaphragms	StagedConst	Max		-23.834
BOBJ1	91	82.8889	After	Girders and Diaphragms	StagedConst	Min		-23.834
BOBJ1	92	84.74073	Before	Girders and Diaphragms	StagedConst	Max		-23.834
BOBJ1	92	84.74073	Before	Girders and Diaphragms	StagedConst	Min		-23.834
BOBJ1	93	84.74073	After	Girders and Diaphragms	StagedConst	Max		-23.834
BOBJ1	93	84.74073	After	Girders and Diaphragms	StagedConst	Min		-23.834
BOBJ1	94	86.59257	Before	Girders and Diaphragms	StagedConst	Max		-23.834
BOBJ1	94	86.59257	Before	Girders and Diaphragms	StagedConst	Min		-23.834
BOBJ1	95	86.59257	After	Girders and Diaphragms	StagedConst	Max		-23.834
BOBJ1	95	86.59257	After	Girders and Diaphragms	StagedConst	Min		-23.834
BOBJ1	96	88.4444	Before	Girders and Diaphragms	StagedConst	Max		-23.834
BOBJ1	96	88.4444	Before	Girders and Diaphragms	StagedConst	Min		-23.834
BOBJ1	97	88.4444	After	Girders and Diaphragms	StagedConst	Max		-92.78
BOBJ1	97	88.4444	After	Girders and Diaphragms	StagedConst	Min		-92.78
BOBJ1	98	90.29627	Before	Girders and Diaphragms	StagedConst	Max		-92.78
BOBJ1	98	90.29627	Before	Girders and Diaphragms	StagedConst	Min		-92.78

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	99	90.29627	After	Girders and Diaphragms	StagedConst	Max		-92.78
BOBJ1	99	90.29627	After	Girders and Diaphragms	StagedConst	Min		-92.78
BOBJ1	100	92.14813	Before	Girders and Diaphragms	StagedConst	Max		-92.78
BOBJ1	100	92.14813	Before	Girders and Diaphragms	StagedConst	Min		-92.78
BOBJ1	101	92.14813	After	Girders and Diaphragms	StagedConst	Max		-92.78
BOBJ1	101	92.14813	After	Girders and Diaphragms	StagedConst	Min		-92.78
BOBJ1	102	94.	Before	Girders and Diaphragms	StagedConst	Max		-92.78
BOBJ1	102	94.	Before	Girders and Diaphragms	StagedConst	Min		-92.78
BOBJ1	103	94.	After	Girders and Diaphragms	StagedConst	Max		-90.7
BOBJ1	103	94.	After	Girders and Diaphragms	StagedConst	Min		-90.7
BOBJ1	104	95.85187	Before	Girders and Diaphragms	StagedConst	Max		-90.7
BOBJ1	104	95.85187	Before	Girders and Diaphragms	StagedConst	Min		-90.7
BOBJ1	105	95.85187	After	Girders and Diaphragms	StagedConst	Max		-90.7
BOBJ1	105	95.85187	After	Girders and Diaphragms	StagedConst	Min		-90.7
BOBJ1	106	97.70373	Before	Girders and Diaphragms	StagedConst	Max		-90.7
BOBJ1	106	97.70373	Before	Girders and Diaphragms	StagedConst	Min		-90.7
BOBJ1	107	97.70373	After	Girders and Diaphragms	StagedConst	Max		-90.7
BOBJ1	107	97.70373	After	Girders and Diaphragms	StagedConst	Min		-90.7
BOBJ1	108	99.5556	Before	Girders and Diaphragms	StagedConst	Max		-90.7
BOBJ1	108	99.5556	Before	Girders and Diaphragms	StagedConst	Min		-90.7
BOBJ1	109	99.5556	After	Girders and Diaphragms	StagedConst	Max		-20.687
BOBJ1	109	99.5556	After	Girders and Diaphragms	StagedConst	Min		-20.687
BOBJ1	110	101.40743	Before	Girders and Diaphragms	StagedConst	Max		-20.687
BOBJ1	110	101.40743	Before	Girders and Diaphragms	StagedConst	Min		-20.687
BOBJ1	111	101.40743	After	Girders and Diaphragms	StagedConst	Max		-20.687
BOBJ1	111	101.40743	After	Girders and Diaphragms	StagedConst	Min		-20.687
BOBJ1	112	103.25927	Before	Girders and Diaphragms	StagedConst	Max		-20.687
BOBJ1	112	103.25927	Before	Girders and Diaphragms	StagedConst	Min		-20.687
BOBJ1	113	103.25927	After	Girders and Diaphragms	StagedConst	Max		-20.687
BOBJ1	113	103.25927	After	Girders and Diaphragms	StagedConst	Min		-20.687

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	114	105.1111	Before	Girders and Diaphragms	StagedConst	Max		-20.687
BOBJ1	114	105.1111	Before	Girders and Diaphragms	StagedConst	Min		-20.687
BOBJ1	115	105.1111	After	Girders and Diaphragms	StagedConst	Max		19.143
BOBJ1	115	105.1111	After	Girders and Diaphragms	StagedConst	Min		19.143
BOBJ1	116	106.96297	Before	Girders and Diaphragms	StagedConst	Max		19.143
BOBJ1	116	106.96297	Before	Girders and Diaphragms	StagedConst	Min		19.143
BOBJ1	117	106.96297	After	Girders and Diaphragms	StagedConst	Max		19.143
BOBJ1	117	106.96297	After	Girders and Diaphragms	StagedConst	Min		19.143
BOBJ1	118	108.81483	Before	Girders and Diaphragms	StagedConst	Max		19.143
BOBJ1	118	108.81483	Before	Girders and Diaphragms	StagedConst	Min		19.143
BOBJ1	119	108.81483	After	Girders and Diaphragms	StagedConst	Max		19.143
BOBJ1	119	108.81483	After	Girders and Diaphragms	StagedConst	Min		19.143
BOBJ1	120	110.6667	Before	Girders and Diaphragms	StagedConst	Max		19.143
BOBJ1	120	110.6667	Before	Girders and Diaphragms	StagedConst	Min		19.143
BOBJ1	121	110.6667	After	Girders and Diaphragms	StagedConst	Max		49.861
BOBJ1	121	110.6667	After	Girders and Diaphragms	StagedConst	Min		49.861
BOBJ1	122	112.51853	Before	Girders and Diaphragms	StagedConst	Max		49.861
BOBJ1	122	112.51853	Before	Girders and Diaphragms	StagedConst	Min		49.861
BOBJ1	123	112.51853	After	Girders and Diaphragms	StagedConst	Max		49.861
BOBJ1	123	112.51853	After	Girders and Diaphragms	StagedConst	Min		49.861
BOBJ1	124	114.37037	Before	Girders and Diaphragms	StagedConst	Max		49.861
BOBJ1	124	114.37037	Before	Girders and Diaphragms	StagedConst	Min		49.861
BOBJ1	125	114.37037	After	Girders and Diaphragms	StagedConst	Max		49.861
BOBJ1	125	114.37037	After	Girders and Diaphragms	StagedConst	Min		49.861
BOBJ1	126	116.2222	Before	Girders and Diaphragms	StagedConst	Max		49.861
BOBJ1	126	116.2222	Before	Girders and Diaphragms	StagedConst	Min		49.861
BOBJ1	127	116.2222	After	Girders and Diaphragms	StagedConst	Max		54.775
BOBJ1	127	116.2222	After	Girders and Diaphragms	StagedConst	Min		54.775
BOBJ1	128	118.07407	Before	Girders and Diaphragms	StagedConst	Max		54.775
BOBJ1	128	118.07407	Before	Girders and Diaphragms	StagedConst	Min		54.775

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	129	118.07407	After	Girders and Diaphragms	StagedConst	Max		54.775
BOBJ1	129	118.07407	After	Girders and Diaphragms	StagedConst	Min		54.775
BOBJ1	130	119.92593	Before	Girders and Diaphragms	StagedConst	Max		54.775
BOBJ1	130	119.92593	Before	Girders and Diaphragms	StagedConst	Min		54.775
BOBJ1	131	119.92593	After	Girders and Diaphragms	StagedConst	Max		54.775
BOBJ1	131	119.92593	After	Girders and Diaphragms	StagedConst	Min		54.775
BOBJ1	132	121.7778	Before	Girders and Diaphragms	StagedConst	Max		54.775
BOBJ1	132	121.7778	Before	Girders and Diaphragms	StagedConst	Min		54.775
BOBJ1	133	121.7778	After	Girders and Diaphragms	StagedConst	Max		40.948
BOBJ1	133	121.7778	After	Girders and Diaphragms	StagedConst	Min		40.948
BOBJ1	134	123.62963	Before	Girders and Diaphragms	StagedConst	Max		40.948
BOBJ1	134	123.62963	Before	Girders and Diaphragms	StagedConst	Min		40.948
BOBJ1	135	123.62963	After	Girders and Diaphragms	StagedConst	Max		40.948
BOBJ1	135	123.62963	After	Girders and Diaphragms	StagedConst	Min		40.948
BOBJ1	136	125.48147	Before	Girders and Diaphragms	StagedConst	Max		40.948
BOBJ1	136	125.48147	Before	Girders and Diaphragms	StagedConst	Min		40.948
BOBJ1	137	125.48147	After	Girders and Diaphragms	StagedConst	Max		40.948
BOBJ1	137	125.48147	After	Girders and Diaphragms	StagedConst	Min		40.948
BOBJ1	138	127.3333	Before	Girders and Diaphragms	StagedConst	Max		40.948
BOBJ1	138	127.3333	Before	Girders and Diaphragms	StagedConst	Min		40.948
BOBJ1	139	127.3333	After	Girders and Diaphragms	StagedConst	Max		8.429
BOBJ1	139	127.3333	After	Girders and Diaphragms	StagedConst	Min		8.429
BOBJ1	140	129.18517	Before	Girders and Diaphragms	StagedConst	Max		8.429
BOBJ1	140	129.18517	Before	Girders and Diaphragms	StagedConst	Min		8.429
BOBJ1	141	129.18517	After	Girders and Diaphragms	StagedConst	Max		8.429
BOBJ1	141	129.18517	After	Girders and Diaphragms	StagedConst	Min		8.429
BOBJ1	142	131.03703	Before	Girders and Diaphragms	StagedConst	Max		8.429
BOBJ1	142	131.03703	Before	Girders and Diaphragms	StagedConst	Min		8.429
BOBJ1	143	131.03703	After	Girders and Diaphragms	StagedConst	Max		8.429
BOBJ1	143	131.03703	After	Girders and Diaphragms	StagedConst	Min		8.429

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	144	132.8889	Before	Girders and Diaphragms	StagedConst	Max		8.429
BOBJ1	144	132.8889	Before	Girders and Diaphragms	StagedConst	Min		8.429
BOBJ1	145	132.8889	After	Girders and Diaphragms	StagedConst	Max		-25.865
BOBJ1	145	132.8889	After	Girders and Diaphragms	StagedConst	Min		-25.865
BOBJ1	146	134.74073	Before	Girders and Diaphragms	StagedConst	Max		-25.865
BOBJ1	146	134.74073	Before	Girders and Diaphragms	StagedConst	Min		-25.865
BOBJ1	147	134.74073	After	Girders and Diaphragms	StagedConst	Max		-25.865
BOBJ1	147	134.74073	After	Girders and Diaphragms	StagedConst	Min		-25.865
BOBJ1	148	136.59257	Before	Girders and Diaphragms	StagedConst	Max		-25.865
BOBJ1	148	136.59257	Before	Girders and Diaphragms	StagedConst	Min		-25.865
BOBJ1	149	136.59257	After	Girders and Diaphragms	StagedConst	Max		-25.865
BOBJ1	149	136.59257	After	Girders and Diaphragms	StagedConst	Min		-25.865
BOBJ1	150	138.4444	Before	Girders and Diaphragms	StagedConst	Max		-25.865
BOBJ1	150	138.4444	Before	Girders and Diaphragms	StagedConst	Min		-25.865
BOBJ1	151	138.4444	After	Girders and Diaphragms	StagedConst	Max		-72.611
BOBJ1	151	138.4444	After	Girders and Diaphragms	StagedConst	Min		-72.611
BOBJ1	152	140.29627	Before	Girders and Diaphragms	StagedConst	Max		-72.611
BOBJ1	152	140.29627	Before	Girders and Diaphragms	StagedConst	Min		-72.611
BOBJ1	153	140.29627	After	Girders and Diaphragms	StagedConst	Max		-72.611
BOBJ1	153	140.29627	After	Girders and Diaphragms	StagedConst	Min		-72.611
BOBJ1	154	142.14813	Before	Girders and Diaphragms	StagedConst	Max		-72.611
BOBJ1	154	142.14813	Before	Girders and Diaphragms	StagedConst	Min		-72.611
BOBJ1	155	142.14813	After	Girders and Diaphragms	StagedConst	Max		-72.611
BOBJ1	155	142.14813	After	Girders and Diaphragms	StagedConst	Min		-72.611
BOBJ1	156	144.	Before	Girders and Diaphragms	StagedConst	Max		-72.611
BOBJ1	156	144.	Before	Girders and Diaphragms	StagedConst	Min		-72.611
BOBJ1	157	144.	After	Girders and Diaphragms	StagedConst	Max		-71.331
BOBJ1	157	144.	After	Girders and Diaphragms	StagedConst	Min		-71.331
BOBJ1	158	145.83333	Before	Girders and Diaphragms	StagedConst	Max		-71.331
BOBJ1	158	145.83333	Before	Girders and Diaphragms	StagedConst	Min		-71.331

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	159	145.83333	After	Girders and Diaphragms	StagedConst	Max		-71.331
BOBJ1	159	145.83333	After	Girders and Diaphragms	StagedConst	Min		-71.331
BOBJ1	160	147.66667	Before	Girders and Diaphragms	StagedConst	Max		-71.331
BOBJ1	160	147.66667	Before	Girders and Diaphragms	StagedConst	Min		-71.331
BOBJ1	161	147.66667	After	Girders and Diaphragms	StagedConst	Max		-71.331
BOBJ1	161	147.66667	After	Girders and Diaphragms	StagedConst	Min		-71.331
BOBJ1	162	149.5	Before	Girders and Diaphragms	StagedConst	Max		-71.331
BOBJ1	162	149.5	Before	Girders and Diaphragms	StagedConst	Min		-71.331
BOBJ1	163	149.5	After	Girders and Diaphragms	StagedConst	Max		-24.921
BOBJ1	163	149.5	After	Girders and Diaphragms	StagedConst	Min		-24.921
BOBJ1	164	151.33333	Before	Girders and Diaphragms	StagedConst	Max		-24.921
BOBJ1	164	151.33333	Before	Girders and Diaphragms	StagedConst	Min		-24.921
BOBJ1	165	151.33333	After	Girders and Diaphragms	StagedConst	Max		-24.921
BOBJ1	165	151.33333	After	Girders and Diaphragms	StagedConst	Min		-24.921
BOBJ1	166	153.16667	Before	Girders and Diaphragms	StagedConst	Max		-24.921
BOBJ1	166	153.16667	Before	Girders and Diaphragms	StagedConst	Min		-24.921
BOBJ1	167	153.16667	After	Girders and Diaphragms	StagedConst	Max		-24.921
BOBJ1	167	153.16667	After	Girders and Diaphragms	StagedConst	Min		-24.921
BOBJ1	168	155.	Before	Girders and Diaphragms	StagedConst	Max		-24.921
BOBJ1	168	155.	Before	Girders and Diaphragms	StagedConst	Min		-24.921
BOBJ1	169	155.	After	Girders and Diaphragms	StagedConst	Max		13.024
BOBJ1	169	155.	After	Girders and Diaphragms	StagedConst	Min		13.024
BOBJ1	170	156.83333	Before	Girders and Diaphragms	StagedConst	Max		13.024
BOBJ1	170	156.83333	Before	Girders and Diaphragms	StagedConst	Min		13.024
BOBJ1	171	156.83333	After	Girders and Diaphragms	StagedConst	Max		13.024
BOBJ1	171	156.83333	After	Girders and Diaphragms	StagedConst	Min		13.024
BOBJ1	172	158.66667	Before	Girders and Diaphragms	StagedConst	Max		13.024
BOBJ1	172	158.66667	Before	Girders and Diaphragms	StagedConst	Min		13.024
BOBJ1	173	158.66667	After	Girders and Diaphragms	StagedConst	Max		13.024
BOBJ1	173	158.66667	After	Girders and Diaphragms	StagedConst	Min		13.024

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	174	160.5	Before	Girders and Diaphragms	StagedConst	Max		13.024
BOBJ1	174	160.5	Before	Girders and Diaphragms	StagedConst	Min		13.024
BOBJ1	175	160.5	After	Girders and Diaphragms	StagedConst	Max		53.3
BOBJ1	175	160.5	After	Girders and Diaphragms	StagedConst	Min		53.3
BOBJ1	176	162.33333	Before	Girders and Diaphragms	StagedConst	Max		53.3
BOBJ1	176	162.33333	Before	Girders and Diaphragms	StagedConst	Min		53.3
BOBJ1	177	162.33333	After	Girders and Diaphragms	StagedConst	Max		53.3
BOBJ1	177	162.33333	After	Girders and Diaphragms	StagedConst	Min		53.3
BOBJ1	178	164.16667	Before	Girders and Diaphragms	StagedConst	Max		53.3
BOBJ1	178	164.16667	Before	Girders and Diaphragms	StagedConst	Min		53.3
BOBJ1	179	164.16667	After	Girders and Diaphragms	StagedConst	Max		53.3
BOBJ1	179	164.16667	After	Girders and Diaphragms	StagedConst	Min		53.3
BOBJ1	180	166.	Before	Girders and Diaphragms	StagedConst	Max		53.3
BOBJ1	180	166.	Before	Girders and Diaphragms	StagedConst	Min		53.3
BOBJ1	181	166.	After	Girders and Diaphragms	StagedConst	Max		72.105
BOBJ1	181	166.	After	Girders and Diaphragms	StagedConst	Min		72.105
BOBJ1	182	167.83333	Before	Girders and Diaphragms	StagedConst	Max		72.105
BOBJ1	182	167.83333	Before	Girders and Diaphragms	StagedConst	Min		72.105
BOBJ1	183	167.83333	After	Girders and Diaphragms	StagedConst	Max		72.105
BOBJ1	183	167.83333	After	Girders and Diaphragms	StagedConst	Min		72.105
BOBJ1	184	169.66667	Before	Girders and Diaphragms	StagedConst	Max		72.105
BOBJ1	184	169.66667	Before	Girders and Diaphragms	StagedConst	Min		72.105
BOBJ1	185	169.66667	After	Girders and Diaphragms	StagedConst	Max		72.105
BOBJ1	185	169.66667	After	Girders and Diaphragms	StagedConst	Min		72.105
BOBJ1	186	171.5	Before	Girders and Diaphragms	StagedConst	Max		72.105
BOBJ1	186	171.5	Before	Girders and Diaphragms	StagedConst	Min		72.105
BOBJ1	187	171.5	After	Girders and Diaphragms	StagedConst	Max		76.263
BOBJ1	187	171.5	After	Girders and Diaphragms	StagedConst	Min		76.263
BOBJ1	188	173.33333	Before	Girders and Diaphragms	StagedConst	Max		76.263
BOBJ1	188	173.33333	Before	Girders and Diaphragms	StagedConst	Min		76.263

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	189	173.33333	After	Girders and Diaphragms	StagedConst	Max		76.263
BOBJ1	189	173.33333	After	Girders and Diaphragms	StagedConst	Min		76.263
BOBJ1	190	175.16667	Before	Girders and Diaphragms	StagedConst	Max		76.263
BOBJ1	190	175.16667	Before	Girders and Diaphragms	StagedConst	Min		76.263
BOBJ1	191	175.16667	After	Girders and Diaphragms	StagedConst	Max		76.263
BOBJ1	191	175.16667	After	Girders and Diaphragms	StagedConst	Min		76.263
BOBJ1	192	177.	Before	Girders and Diaphragms	StagedConst	Max		76.263
BOBJ1	192	177.	Before	Girders and Diaphragms	StagedConst	Min		76.263
BOBJ1	193	177.	After	Girders and Diaphragms	StagedConst	Max		54.583
BOBJ1	193	177.	After	Girders and Diaphragms	StagedConst	Min		54.583
BOBJ1	194	178.83333	Before	Girders and Diaphragms	StagedConst	Max		54.583
BOBJ1	194	178.83333	Before	Girders and Diaphragms	StagedConst	Min		54.583
BOBJ1	195	178.83333	After	Girders and Diaphragms	StagedConst	Max		54.583
BOBJ1	195	178.83333	After	Girders and Diaphragms	StagedConst	Min		54.583
BOBJ1	196	180.66667	Before	Girders and Diaphragms	StagedConst	Max		54.583
BOBJ1	196	180.66667	Before	Girders and Diaphragms	StagedConst	Min		54.583
BOBJ1	197	180.66667	After	Girders and Diaphragms	StagedConst	Max		54.583
BOBJ1	197	180.66667	After	Girders and Diaphragms	StagedConst	Min		54.583
BOBJ1	198	182.5	Before	Girders and Diaphragms	StagedConst	Max		54.583
BOBJ1	198	182.5	Before	Girders and Diaphragms	StagedConst	Min		54.583
BOBJ1	199	182.5	After	Girders and Diaphragms	StagedConst	Max		15.636
BOBJ1	199	182.5	After	Girders and Diaphragms	StagedConst	Min		15.636
BOBJ1	200	184.33333	Before	Girders and Diaphragms	StagedConst	Max		15.636
BOBJ1	200	184.33333	Before	Girders and Diaphragms	StagedConst	Min		15.636
BOBJ1	201	184.33333	After	Girders and Diaphragms	StagedConst	Max		15.636
BOBJ1	201	184.33333	After	Girders and Diaphragms	StagedConst	Min		15.636
BOBJ1	202	186.16667	Before	Girders and Diaphragms	StagedConst	Max		15.636
BOBJ1	202	186.16667	Before	Girders and Diaphragms	StagedConst	Min		15.636
BOBJ1	203	186.16667	After	Girders and Diaphragms	StagedConst	Max		15.636
BOBJ1	203	186.16667	After	Girders and Diaphragms	StagedConst	Min		15.636

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	204	188.	Before	Girders and Diaphragms	StagedConst	Max		15.636
BOBJ1	204	188.	Before	Girders and Diaphragms	StagedConst	Min		15.636
BOBJ1	1	0.	After	Deck Plus	StagedConst	Max		1.179
BOBJ1	1	0.	After	Deck Plus	StagedConst	Min		1.179
BOBJ1	2	1.83333	Before	Deck Plus	StagedConst	Max		1.179
BOBJ1	2	1.83333	Before	Deck Plus	StagedConst	Min		1.179
BOBJ1	3	1.83333	After	Deck Plus	StagedConst	Max		1.179
BOBJ1	3	1.83333	After	Deck Plus	StagedConst	Min		1.179
BOBJ1	4	3.66667	Before	Deck Plus	StagedConst	Max		1.179
BOBJ1	4	3.66667	Before	Deck Plus	StagedConst	Min		1.179
BOBJ1	5	3.66667	After	Deck Plus	StagedConst	Max		1.179
BOBJ1	5	3.66667	After	Deck Plus	StagedConst	Min		1.179
BOBJ1	6	5.5	Before	Deck Plus	StagedConst	Max		1.179
BOBJ1	6	5.5	Before	Deck Plus	StagedConst	Min		1.179
BOBJ1	7	5.5	After	Deck Plus	StagedConst	Max		102.656
BOBJ1	7	5.5	After	Deck Plus	StagedConst	Min		102.656
BOBJ1	8	7.33333	Before	Deck Plus	StagedConst	Max		102.656
BOBJ1	8	7.33333	Before	Deck Plus	StagedConst	Min		102.656
BOBJ1	9	7.33333	After	Deck Plus	StagedConst	Max		102.656
BOBJ1	9	7.33333	After	Deck Plus	StagedConst	Min		102.656
BOBJ1	10	9.16667	Before	Deck Plus	StagedConst	Max		102.656
BOBJ1	10	9.16667	Before	Deck Plus	StagedConst	Min		102.656
BOBJ1	11	9.16667	After	Deck Plus	StagedConst	Max		102.656
BOBJ1	11	9.16667	After	Deck Plus	StagedConst	Min		102.656
BOBJ1	12	11.	Before	Deck Plus	StagedConst	Max		102.656
BOBJ1	12	11.	Before	Deck Plus	StagedConst	Min		102.656
BOBJ1	13	11.	After	Deck Plus	StagedConst	Max		189.42
BOBJ1	13	11.	After	Deck Plus	StagedConst	Min		189.42
BOBJ1	14	12.83333	Before	Deck Plus	StagedConst	Max		189.42
BOBJ1	14	12.83333	Before	Deck Plus	StagedConst	Min		189.42
BOBJ1	15	12.83333	After	Deck Plus	StagedConst	Max		189.42
BOBJ1	15	12.83333	After	Deck Plus	StagedConst	Min		189.42
BOBJ1	16	14.66667	Before	Deck Plus	StagedConst	Max		189.42
BOBJ1	16	14.66667	Before	Deck Plus	StagedConst	Min		189.42
BOBJ1	17	14.66667	After	Deck Plus	StagedConst	Max		189.42
BOBJ1	17	14.66667	After	Deck Plus	StagedConst	Min		189.42
BOBJ1	18	16.5	Before	Deck Plus	StagedConst	Max		189.42
BOBJ1	18	16.5	Before	Deck Plus	StagedConst	Min		189.42
BOBJ1	19	16.5	After	Deck Plus	StagedConst	Max		177.027
BOBJ1	19	16.5	After	Deck Plus	StagedConst	Min		177.027
BOBJ1	20	18.33333	Before	Deck Plus	StagedConst	Max		177.027
BOBJ1	20	18.33333	Before	Deck Plus	StagedConst	Min		177.027
BOBJ1	21	18.33333	After	Deck Plus	StagedConst	Max		177.027
BOBJ1	21	18.33333	After	Deck Plus	StagedConst	Min		177.027
BOBJ1	22	20.16667	Before	Deck Plus	StagedConst	Max		177.027
BOBJ1	22	20.16667	Before	Deck Plus	StagedConst	Min		177.027
BOBJ1	23	20.16667	After	Deck Plus	StagedConst	Max		177.027
BOBJ1	23	20.16667	After	Deck Plus	StagedConst	Min		177.027
BOBJ1	24	22.	Before	Deck Plus	StagedConst	Max		177.027
BOBJ1	24	22.	Before	Deck Plus	StagedConst	Min		177.027
BOBJ1	25	22.	After	Deck Plus	StagedConst	Max		86.067
BOBJ1	25	22.	After	Deck Plus	StagedConst	Min		86.067
BOBJ1	26	23.83333	Before	Deck Plus	StagedConst	Max		86.067

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	26	23.83333	Before	Deck Plus	StagedConst	Min		86.067
BOBJ1	27	23.83333	After	Deck Plus	StagedConst	Max		86.067
BOBJ1	27	23.83333	After	Deck Plus	StagedConst	Min		86.067
BOBJ1	28	25.66667	Before	Deck Plus	StagedConst	Max		86.067
BOBJ1	28	25.66667	Before	Deck Plus	StagedConst	Min		86.067
BOBJ1	29	25.66667	After	Deck Plus	StagedConst	Max		86.067
BOBJ1	29	25.66667	After	Deck Plus	StagedConst	Min		86.067
BOBJ1	30	27.5	Before	Deck Plus	StagedConst	Max		86.067
BOBJ1	30	27.5	Before	Deck Plus	StagedConst	Min		86.067
BOBJ1	31	27.5	After	Deck Plus	StagedConst	Max		-102.435
BOBJ1	31	27.5	After	Deck Plus	StagedConst	Min		-102.435
BOBJ1	32	29.33333	Before	Deck Plus	StagedConst	Max		-102.435
BOBJ1	32	29.33333	Before	Deck Plus	StagedConst	Min		-102.435
BOBJ1	33	29.33333	After	Deck Plus	StagedConst	Max		-102.435
BOBJ1	33	29.33333	After	Deck Plus	StagedConst	Min		-102.435
BOBJ1	34	31.16667	Before	Deck Plus	StagedConst	Max		-102.435
BOBJ1	34	31.16667	Before	Deck Plus	StagedConst	Min		-102.435
BOBJ1	35	31.16667	After	Deck Plus	StagedConst	Max		-102.435
BOBJ1	35	31.16667	After	Deck Plus	StagedConst	Min		-102.435
BOBJ1	36	33.	Before	Deck Plus	StagedConst	Max		-102.435
BOBJ1	36	33.	Before	Deck Plus	StagedConst	Min		-102.435
BOBJ1	37	33.	After	Deck Plus	StagedConst	Max		-277.274
BOBJ1	37	33.	After	Deck Plus	StagedConst	Min		-277.274
BOBJ1	38	34.83333	Before	Deck Plus	StagedConst	Max		-277.274
BOBJ1	38	34.83333	Before	Deck Plus	StagedConst	Min		-277.274
BOBJ1	39	34.83333	After	Deck Plus	StagedConst	Max		-277.274
BOBJ1	39	34.83333	After	Deck Plus	StagedConst	Min		-277.274
BOBJ1	40	36.66667	Before	Deck Plus	StagedConst	Max		-277.274
BOBJ1	40	36.66667	Before	Deck Plus	StagedConst	Min		-277.274
BOBJ1	41	36.66667	After	Deck Plus	StagedConst	Max		-277.274
BOBJ1	41	36.66667	After	Deck Plus	StagedConst	Min		-277.274
BOBJ1	42	38.5	Before	Deck Plus	StagedConst	Max		-277.274
BOBJ1	42	38.5	Before	Deck Plus	StagedConst	Min		-277.274
BOBJ1	43	38.5	After	Deck Plus	StagedConst	Max		-515.971
BOBJ1	43	38.5	After	Deck Plus	StagedConst	Min		-515.971
BOBJ1	44	40.33333	Before	Deck Plus	StagedConst	Max		-515.971
BOBJ1	44	40.33333	Before	Deck Plus	StagedConst	Min		-515.971
BOBJ1	45	40.33333	After	Deck Plus	StagedConst	Max		-515.971
BOBJ1	45	40.33333	After	Deck Plus	StagedConst	Min		-515.971
BOBJ1	46	42.16667	Before	Deck Plus	StagedConst	Max		-515.971
BOBJ1	46	42.16667	Before	Deck Plus	StagedConst	Min		-515.971
BOBJ1	47	42.16667	After	Deck Plus	StagedConst	Max		-515.971
BOBJ1	47	42.16667	After	Deck Plus	StagedConst	Min		-515.971
BOBJ1	48	44.	Before	Deck Plus	StagedConst	Max		-515.971
BOBJ1	48	44.	Before	Deck Plus	StagedConst	Min		-515.971
BOBJ1	49	44.	After	Deck Plus	StagedConst	Max		-516.271
BOBJ1	49	44.	After	Deck Plus	StagedConst	Min		-516.271
BOBJ1	50	45.85187	Before	Deck Plus	StagedConst	Max		-516.271
BOBJ1	50	45.85187	Before	Deck Plus	StagedConst	Min		-516.271
BOBJ1	51	45.85187	After	Deck Plus	StagedConst	Max		-516.271
BOBJ1	51	45.85187	After	Deck Plus	StagedConst	Min		-516.271
BOBJ1	52	47.70373	Before	Deck Plus	StagedConst	Max		-516.271
BOBJ1	52	47.70373	Before	Deck Plus	StagedConst	Min		-516.271
BOBJ1	53	47.70373	After	Deck Plus	StagedConst	Max		-516.271

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	53	47.70373	After	Deck Plus	StagedConst	Min		-516.271
BOBJ1	54	49.5556	Before	Deck Plus	StagedConst	Max		-516.271
BOBJ1	54	49.5556	Before	Deck Plus	StagedConst	Min		-516.271
BOBJ1	55	49.5556	After	Deck Plus	StagedConst	Max		-280.003
BOBJ1	55	49.5556	After	Deck Plus	StagedConst	Min		-280.003
BOBJ1	56	51.40743	Before	Deck Plus	StagedConst	Max		-280.003
BOBJ1	56	51.40743	Before	Deck Plus	StagedConst	Min		-280.003
BOBJ1	57	51.40743	After	Deck Plus	StagedConst	Max		-280.003
BOBJ1	57	51.40743	After	Deck Plus	StagedConst	Min		-280.003
BOBJ1	58	53.25927	Before	Deck Plus	StagedConst	Max		-280.003
BOBJ1	58	53.25927	Before	Deck Plus	StagedConst	Min		-280.003
BOBJ1	59	53.25927	After	Deck Plus	StagedConst	Max		-280.003
BOBJ1	59	53.25927	After	Deck Plus	StagedConst	Min		-280.003
BOBJ1	60	55.1111	Before	Deck Plus	StagedConst	Max		-280.003
BOBJ1	60	55.1111	Before	Deck Plus	StagedConst	Min		-280.003
BOBJ1	61	55.1111	After	Deck Plus	StagedConst	Max		-131.906
BOBJ1	61	55.1111	After	Deck Plus	StagedConst	Min		-131.906
BOBJ1	62	56.96297	Before	Deck Plus	StagedConst	Max		-131.906
BOBJ1	62	56.96297	Before	Deck Plus	StagedConst	Min		-131.906
BOBJ1	63	56.96297	After	Deck Plus	StagedConst	Max		-131.906
BOBJ1	63	56.96297	After	Deck Plus	StagedConst	Min		-131.906
BOBJ1	64	58.81483	Before	Deck Plus	StagedConst	Max		-131.906
BOBJ1	64	58.81483	Before	Deck Plus	StagedConst	Min		-131.906
BOBJ1	65	58.81483	After	Deck Plus	StagedConst	Max		-131.906
BOBJ1	65	58.81483	After	Deck Plus	StagedConst	Min		-131.906
BOBJ1	66	60.6667	Before	Deck Plus	StagedConst	Max		-131.906
BOBJ1	66	60.6667	Before	Deck Plus	StagedConst	Min		-131.906
BOBJ1	67	60.6667	After	Deck Plus	StagedConst	Max		5.461
BOBJ1	67	60.6667	After	Deck Plus	StagedConst	Min		5.461
BOBJ1	68	62.51853	Before	Deck Plus	StagedConst	Max		5.461
BOBJ1	68	62.51853	Before	Deck Plus	StagedConst	Min		5.461
BOBJ1	69	62.51853	After	Deck Plus	StagedConst	Max		5.461
BOBJ1	69	62.51853	After	Deck Plus	StagedConst	Min		5.461
BOBJ1	70	64.37037	Before	Deck Plus	StagedConst	Max		5.461
BOBJ1	70	64.37037	Before	Deck Plus	StagedConst	Min		5.461
BOBJ1	71	64.37037	After	Deck Plus	StagedConst	Max		5.461
BOBJ1	71	64.37037	After	Deck Plus	StagedConst	Min		5.461
BOBJ1	72	66.2222	Before	Deck Plus	StagedConst	Max		5.461
BOBJ1	72	66.2222	Before	Deck Plus	StagedConst	Min		5.461
BOBJ1	73	66.2222	After	Deck Plus	StagedConst	Max		56.539
BOBJ1	73	66.2222	After	Deck Plus	StagedConst	Min		56.539
BOBJ1	74	68.07407	Before	Deck Plus	StagedConst	Max		56.539
BOBJ1	74	68.07407	Before	Deck Plus	StagedConst	Min		56.539
BOBJ1	75	68.07407	After	Deck Plus	StagedConst	Max		56.539
BOBJ1	75	68.07407	After	Deck Plus	StagedConst	Min		56.539
BOBJ1	76	69.92593	Before	Deck Plus	StagedConst	Max		56.539
BOBJ1	76	69.92593	Before	Deck Plus	StagedConst	Min		56.539
BOBJ1	77	69.92593	After	Deck Plus	StagedConst	Max		56.539
BOBJ1	77	69.92593	After	Deck Plus	StagedConst	Min		56.539
BOBJ1	78	71.7778	Before	Deck Plus	StagedConst	Max		56.539
BOBJ1	78	71.7778	Before	Deck Plus	StagedConst	Min		56.539
BOBJ1	79	71.7778	After	Deck Plus	StagedConst	Max		23.657
BOBJ1	79	71.7778	After	Deck Plus	StagedConst	Min		23.657
BOBJ1	80	73.62963	Before	Deck Plus	StagedConst	Max		23.657

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	80	73.62963	Before	Deck Plus	StagedConst	Min		23.657
BOBJ1	81	73.62963	After	Deck Plus	StagedConst	Max		23.657
BOBJ1	81	73.62963	After	Deck Plus	StagedConst	Min		23.657
BOBJ1	82	75.48147	Before	Deck Plus	StagedConst	Max		23.657
BOBJ1	82	75.48147	Before	Deck Plus	StagedConst	Min		23.657
BOBJ1	83	75.48147	After	Deck Plus	StagedConst	Max		23.657
BOBJ1	83	75.48147	After	Deck Plus	StagedConst	Min		23.657
BOBJ1	84	77.3333	Before	Deck Plus	StagedConst	Max		23.657
BOBJ1	84	77.3333	Before	Deck Plus	StagedConst	Min		23.657
BOBJ1	85	77.3333	After	Deck Plus	StagedConst	Max		-97.112
BOBJ1	85	77.3333	After	Deck Plus	StagedConst	Min		-97.112
BOBJ1	86	79.18517	Before	Deck Plus	StagedConst	Max		-97.112
BOBJ1	86	79.18517	Before	Deck Plus	StagedConst	Min		-97.112
BOBJ1	87	79.18517	After	Deck Plus	StagedConst	Max		-97.112
BOBJ1	87	79.18517	After	Deck Plus	StagedConst	Min		-97.112
BOBJ1	88	81.03703	Before	Deck Plus	StagedConst	Max		-97.112
BOBJ1	88	81.03703	Before	Deck Plus	StagedConst	Min		-97.112
BOBJ1	89	81.03703	After	Deck Plus	StagedConst	Max		-97.112
BOBJ1	89	81.03703	After	Deck Plus	StagedConst	Min		-97.112
BOBJ1	90	82.8889	Before	Deck Plus	StagedConst	Max		-97.112
BOBJ1	90	82.8889	Before	Deck Plus	StagedConst	Min		-97.112
BOBJ1	91	82.8889	After	Deck Plus	StagedConst	Max		-220.045
BOBJ1	91	82.8889	After	Deck Plus	StagedConst	Min		-220.045
BOBJ1	92	84.74073	Before	Deck Plus	StagedConst	Max		-220.045
BOBJ1	92	84.74073	Before	Deck Plus	StagedConst	Min		-220.045
BOBJ1	93	84.74073	After	Deck Plus	StagedConst	Max		-220.045
BOBJ1	93	84.74073	After	Deck Plus	StagedConst	Min		-220.045
BOBJ1	94	86.59257	Before	Deck Plus	StagedConst	Max		-220.045
BOBJ1	94	86.59257	Before	Deck Plus	StagedConst	Min		-220.045
BOBJ1	95	86.59257	After	Deck Plus	StagedConst	Max		-220.045
BOBJ1	95	86.59257	After	Deck Plus	StagedConst	Min		-220.045
BOBJ1	96	88.4444	Before	Deck Plus	StagedConst	Max		-220.045
BOBJ1	96	88.4444	Before	Deck Plus	StagedConst	Min		-220.045
BOBJ1	97	88.4444	After	Deck Plus	StagedConst	Max		-392.963
BOBJ1	97	88.4444	After	Deck Plus	StagedConst	Min		-392.963
BOBJ1	98	90.29627	Before	Deck Plus	StagedConst	Max		-392.963
BOBJ1	98	90.29627	Before	Deck Plus	StagedConst	Min		-392.963
BOBJ1	99	90.29627	After	Deck Plus	StagedConst	Max		-392.963
BOBJ1	99	90.29627	After	Deck Plus	StagedConst	Min		-392.963
BOBJ1	100	92.14813	Before	Deck Plus	StagedConst	Max		-392.963
BOBJ1	100	92.14813	Before	Deck Plus	StagedConst	Min		-392.963
BOBJ1	101	92.14813	After	Deck Plus	StagedConst	Max		-392.963
BOBJ1	101	92.14813	After	Deck Plus	StagedConst	Min		-392.963
BOBJ1	102	94.	Before	Deck Plus	StagedConst	Max		-392.963
BOBJ1	102	94.	Before	Deck Plus	StagedConst	Min		-392.963
BOBJ1	103	94.	After	Deck Plus	StagedConst	Max		-382.057
BOBJ1	103	94.	After	Deck Plus	StagedConst	Min		-382.057
BOBJ1	104	95.85187	Before	Deck Plus	StagedConst	Max		-382.057
BOBJ1	104	95.85187	Before	Deck Plus	StagedConst	Min		-382.057
BOBJ1	105	95.85187	After	Deck Plus	StagedConst	Max		-382.057
BOBJ1	105	95.85187	After	Deck Plus	StagedConst	Min		-382.057
BOBJ1	106	97.70373	Before	Deck Plus	StagedConst	Max		-382.057
BOBJ1	106	97.70373	Before	Deck Plus	StagedConst	Min		-382.057
BOBJ1	107	97.70373	After	Deck Plus	StagedConst	Max		-382.057

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	107	97.70373	After	Deck Plus	StagedConst	Min		-382.057
BOBJ1	108	99.5556	Before	Deck Plus	StagedConst	Max		-382.057
BOBJ1	108	99.5556	Before	Deck Plus	StagedConst	Min		-382.057
BOBJ1	109	99.5556	After	Deck Plus	StagedConst	Max		-197.775
BOBJ1	109	99.5556	After	Deck Plus	StagedConst	Min		-197.775
BOBJ1	110	101.40743	Before	Deck Plus	StagedConst	Max		-197.775
BOBJ1	110	101.40743	Before	Deck Plus	StagedConst	Min		-197.775
BOBJ1	111	101.40743	After	Deck Plus	StagedConst	Max		-197.775
BOBJ1	111	101.40743	After	Deck Plus	StagedConst	Min		-197.775
BOBJ1	112	103.25927	Before	Deck Plus	StagedConst	Max		-197.775
BOBJ1	112	103.25927	Before	Deck Plus	StagedConst	Min		-197.775
BOBJ1	113	103.25927	After	Deck Plus	StagedConst	Max		-197.775
BOBJ1	113	103.25927	After	Deck Plus	StagedConst	Min		-197.775
BOBJ1	114	105.1111	Before	Deck Plus	StagedConst	Max		-197.775
BOBJ1	114	105.1111	Before	Deck Plus	StagedConst	Min		-197.775
BOBJ1	115	105.1111	After	Deck Plus	StagedConst	Max		-71.501
BOBJ1	115	105.1111	After	Deck Plus	StagedConst	Min		-71.501
BOBJ1	116	106.96297	Before	Deck Plus	StagedConst	Max		-71.501
BOBJ1	116	106.96297	Before	Deck Plus	StagedConst	Min		-71.501
BOBJ1	117	106.96297	After	Deck Plus	StagedConst	Max		-71.501
BOBJ1	117	106.96297	After	Deck Plus	StagedConst	Min		-71.501
BOBJ1	118	108.81483	Before	Deck Plus	StagedConst	Max		-71.501
BOBJ1	118	108.81483	Before	Deck Plus	StagedConst	Min		-71.501
BOBJ1	119	108.81483	After	Deck Plus	StagedConst	Max		-71.501
BOBJ1	119	108.81483	After	Deck Plus	StagedConst	Min		-71.501
BOBJ1	120	110.6667	Before	Deck Plus	StagedConst	Max		-71.501
BOBJ1	120	110.6667	Before	Deck Plus	StagedConst	Min		-71.501
BOBJ1	121	110.6667	After	Deck Plus	StagedConst	Max		41.541
BOBJ1	121	110.6667	After	Deck Plus	StagedConst	Min		41.541
BOBJ1	122	112.51853	Before	Deck Plus	StagedConst	Max		41.541
BOBJ1	122	112.51853	Before	Deck Plus	StagedConst	Min		41.541
BOBJ1	123	112.51853	After	Deck Plus	StagedConst	Max		41.541
BOBJ1	123	112.51853	After	Deck Plus	StagedConst	Min		41.541
BOBJ1	124	114.37037	Before	Deck Plus	StagedConst	Max		41.541
BOBJ1	124	114.37037	Before	Deck Plus	StagedConst	Min		41.541
BOBJ1	125	114.37037	After	Deck Plus	StagedConst	Max		41.541
BOBJ1	125	114.37037	After	Deck Plus	StagedConst	Min		41.541
BOBJ1	126	116.2222	Before	Deck Plus	StagedConst	Max		41.541
BOBJ1	126	116.2222	Before	Deck Plus	StagedConst	Min		41.541
BOBJ1	127	116.2222	After	Deck Plus	StagedConst	Max		59.526
BOBJ1	127	116.2222	After	Deck Plus	StagedConst	Min		59.526
BOBJ1	128	118.07407	Before	Deck Plus	StagedConst	Max		59.526
BOBJ1	128	118.07407	Before	Deck Plus	StagedConst	Min		59.526
BOBJ1	129	118.07407	After	Deck Plus	StagedConst	Max		59.526
BOBJ1	129	118.07407	After	Deck Plus	StagedConst	Min		59.526
BOBJ1	130	119.92593	Before	Deck Plus	StagedConst	Max		59.526
BOBJ1	130	119.92593	Before	Deck Plus	StagedConst	Min		59.526
BOBJ1	131	119.92593	After	Deck Plus	StagedConst	Max		59.526
BOBJ1	131	119.92593	After	Deck Plus	StagedConst	Min		59.526
BOBJ1	132	121.7778	Before	Deck Plus	StagedConst	Max		59.526
BOBJ1	132	121.7778	Before	Deck Plus	StagedConst	Min		59.526
BOBJ1	133	121.7778	After	Deck Plus	StagedConst	Max		8.092
BOBJ1	133	121.7778	After	Deck Plus	StagedConst	Min		8.092
BOBJ1	134	123.62963	Before	Deck Plus	StagedConst	Max		8.092

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	134	123.62963	Before	Deck Plus	StagedConst	Min		8.092
BOBJ1	135	123.62963	After	Deck Plus	StagedConst	Max		8.092
BOBJ1	135	123.62963	After	Deck Plus	StagedConst	Min		8.092
BOBJ1	136	125.48147	Before	Deck Plus	StagedConst	Max		8.092
BOBJ1	136	125.48147	Before	Deck Plus	StagedConst	Min		8.092
BOBJ1	137	125.48147	After	Deck Plus	StagedConst	Max		8.092
BOBJ1	137	125.48147	After	Deck Plus	StagedConst	Min		8.092
BOBJ1	138	127.3333	Before	Deck Plus	StagedConst	Max		8.092
BOBJ1	138	127.3333	Before	Deck Plus	StagedConst	Min		8.092
BOBJ1	139	127.3333	After	Deck Plus	StagedConst	Max		-111.72
BOBJ1	139	127.3333	After	Deck Plus	StagedConst	Min		-111.72
BOBJ1	140	129.18517	Before	Deck Plus	StagedConst	Max		-111.72
BOBJ1	140	129.18517	Before	Deck Plus	StagedConst	Min		-111.72
BOBJ1	141	129.18517	After	Deck Plus	StagedConst	Max		-111.72
BOBJ1	141	129.18517	After	Deck Plus	StagedConst	Min		-111.72
BOBJ1	142	131.03703	Before	Deck Plus	StagedConst	Max		-111.72
BOBJ1	142	131.03703	Before	Deck Plus	StagedConst	Min		-111.72
BOBJ1	143	131.03703	After	Deck Plus	StagedConst	Max		-111.72
BOBJ1	143	131.03703	After	Deck Plus	StagedConst	Min		-111.72
BOBJ1	144	132.8889	Before	Deck Plus	StagedConst	Max		-111.72
BOBJ1	144	132.8889	Before	Deck Plus	StagedConst	Min		-111.72
BOBJ1	145	132.8889	After	Deck Plus	StagedConst	Max		-222.959
BOBJ1	145	132.8889	After	Deck Plus	StagedConst	Min		-222.959
BOBJ1	146	134.74073	Before	Deck Plus	StagedConst	Max		-222.959
BOBJ1	146	134.74073	Before	Deck Plus	StagedConst	Min		-222.959
BOBJ1	147	134.74073	After	Deck Plus	StagedConst	Max		-222.959
BOBJ1	147	134.74073	After	Deck Plus	StagedConst	Min		-222.959
BOBJ1	148	136.59257	Before	Deck Plus	StagedConst	Max		-222.959
BOBJ1	148	136.59257	Before	Deck Plus	StagedConst	Min		-222.959
BOBJ1	149	136.59257	After	Deck Plus	StagedConst	Max		-222.959
BOBJ1	149	136.59257	After	Deck Plus	StagedConst	Min		-222.959
BOBJ1	150	138.4444	Before	Deck Plus	StagedConst	Max		-222.959
BOBJ1	150	138.4444	Before	Deck Plus	StagedConst	Min		-222.959
BOBJ1	151	138.4444	After	Deck Plus	StagedConst	Max		-344.835
BOBJ1	151	138.4444	After	Deck Plus	StagedConst	Min		-344.835
BOBJ1	152	140.29627	Before	Deck Plus	StagedConst	Max		-344.835
BOBJ1	152	140.29627	Before	Deck Plus	StagedConst	Min		-344.835
BOBJ1	153	140.29627	After	Deck Plus	StagedConst	Max		-344.835
BOBJ1	153	140.29627	After	Deck Plus	StagedConst	Min		-344.835
BOBJ1	154	142.14813	Before	Deck Plus	StagedConst	Max		-344.835
BOBJ1	154	142.14813	Before	Deck Plus	StagedConst	Min		-344.835
BOBJ1	155	142.14813	After	Deck Plus	StagedConst	Max		-344.835
BOBJ1	155	142.14813	After	Deck Plus	StagedConst	Min		-344.835
BOBJ1	156	144.	Before	Deck Plus	StagedConst	Max		-344.835
BOBJ1	156	144.	Before	Deck Plus	StagedConst	Min		-344.835
BOBJ1	157	144.	After	Deck Plus	StagedConst	Max		-340.691
BOBJ1	157	144.	After	Deck Plus	StagedConst	Min		-340.691
BOBJ1	158	145.83333	Before	Deck Plus	StagedConst	Max		-340.691
BOBJ1	158	145.83333	Before	Deck Plus	StagedConst	Min		-340.691
BOBJ1	159	145.83333	After	Deck Plus	StagedConst	Max		-340.691
BOBJ1	159	145.83333	After	Deck Plus	StagedConst	Min		-340.691
BOBJ1	160	147.66667	Before	Deck Plus	StagedConst	Max		-340.691
BOBJ1	160	147.66667	Before	Deck Plus	StagedConst	Min		-340.691
BOBJ1	161	147.66667	After	Deck Plus	StagedConst	Max		-340.691

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	161	147.66667	After	Deck Plus	StagedConst	Min		-340.691
BOBJ1	162	149.5	Before	Deck Plus	StagedConst	Max		-340.691
BOBJ1	162	149.5	Before	Deck Plus	StagedConst	Min		-340.691
BOBJ1	163	149.5	After	Deck Plus	StagedConst	Max		-219.108
BOBJ1	163	149.5	After	Deck Plus	StagedConst	Min		-219.108
BOBJ1	164	151.33333	Before	Deck Plus	StagedConst	Max		-219.108
BOBJ1	164	151.33333	Before	Deck Plus	StagedConst	Min		-219.108
BOBJ1	165	151.33333	After	Deck Plus	StagedConst	Max		-219.108
BOBJ1	165	151.33333	After	Deck Plus	StagedConst	Min		-219.108
BOBJ1	166	153.16667	Before	Deck Plus	StagedConst	Max		-219.108
BOBJ1	166	153.16667	Before	Deck Plus	StagedConst	Min		-219.108
BOBJ1	167	153.16667	After	Deck Plus	StagedConst	Max		-219.108
BOBJ1	167	153.16667	After	Deck Plus	StagedConst	Min		-219.108
BOBJ1	168	155.	Before	Deck Plus	StagedConst	Max		-219.108
BOBJ1	168	155.	Before	Deck Plus	StagedConst	Min		-219.108
BOBJ1	169	155.	After	Deck Plus	StagedConst	Max		-92.508
BOBJ1	169	155.	After	Deck Plus	StagedConst	Min		-92.508
BOBJ1	170	156.83333	Before	Deck Plus	StagedConst	Max		-92.508
BOBJ1	170	156.83333	Before	Deck Plus	StagedConst	Min		-92.508
BOBJ1	171	156.83333	After	Deck Plus	StagedConst	Max		-92.508
BOBJ1	171	156.83333	After	Deck Plus	StagedConst	Min		-92.508
BOBJ1	172	158.66667	Before	Deck Plus	StagedConst	Max		-92.508
BOBJ1	172	158.66667	Before	Deck Plus	StagedConst	Min		-92.508
BOBJ1	173	158.66667	After	Deck Plus	StagedConst	Max		-92.508
BOBJ1	173	158.66667	After	Deck Plus	StagedConst	Min		-92.508
BOBJ1	174	160.5	Before	Deck Plus	StagedConst	Max		-92.508
BOBJ1	174	160.5	Before	Deck Plus	StagedConst	Min		-92.508
BOBJ1	175	160.5	After	Deck Plus	StagedConst	Max		58.709
BOBJ1	175	160.5	After	Deck Plus	StagedConst	Min		58.709
BOBJ1	176	162.33333	Before	Deck Plus	StagedConst	Max		58.709
BOBJ1	176	162.33333	Before	Deck Plus	StagedConst	Min		58.709
BOBJ1	177	162.33333	After	Deck Plus	StagedConst	Max		58.709
BOBJ1	177	162.33333	After	Deck Plus	StagedConst	Min		58.709
BOBJ1	178	164.16667	Before	Deck Plus	StagedConst	Max		58.709
BOBJ1	178	164.16667	Before	Deck Plus	StagedConst	Min		58.709
BOBJ1	179	164.16667	After	Deck Plus	StagedConst	Max		58.709
BOBJ1	179	164.16667	After	Deck Plus	StagedConst	Min		58.709
BOBJ1	180	166.	Before	Deck Plus	StagedConst	Max		58.709
BOBJ1	180	166.	Before	Deck Plus	StagedConst	Min		58.709
BOBJ1	181	166.	After	Deck Plus	StagedConst	Max		130.43
BOBJ1	181	166.	After	Deck Plus	StagedConst	Min		130.43
BOBJ1	182	167.83333	Before	Deck Plus	StagedConst	Max		130.43
BOBJ1	182	167.83333	Before	Deck Plus	StagedConst	Min		130.43
BOBJ1	183	167.83333	After	Deck Plus	StagedConst	Max		130.43
BOBJ1	183	167.83333	After	Deck Plus	StagedConst	Min		130.43
BOBJ1	184	169.66667	Before	Deck Plus	StagedConst	Max		130.43
BOBJ1	184	169.66667	Before	Deck Plus	StagedConst	Min		130.43
BOBJ1	185	169.66667	After	Deck Plus	StagedConst	Max		130.43
BOBJ1	185	169.66667	After	Deck Plus	StagedConst	Min		130.43
BOBJ1	186	171.5	Before	Deck Plus	StagedConst	Max		130.43
BOBJ1	186	171.5	Before	Deck Plus	StagedConst	Min		130.43
BOBJ1	187	171.5	After	Deck Plus	StagedConst	Max		147.07
BOBJ1	187	171.5	After	Deck Plus	StagedConst	Min		147.07
BOBJ1	188	173.33333	Before	Deck Plus	StagedConst	Max		147.07

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	188	173.33333	Before	Deck Plus	StagedConst	Min		147.07
BOBJ1	189	173.33333	After	Deck Plus	StagedConst	Max		147.07
BOBJ1	189	173.33333	After	Deck Plus	StagedConst	Min		147.07
BOBJ1	190	175.16667	Before	Deck Plus	StagedConst	Max		147.07
BOBJ1	190	175.16667	Before	Deck Plus	StagedConst	Min		147.07
BOBJ1	191	175.16667	After	Deck Plus	StagedConst	Max		147.07
BOBJ1	191	175.16667	After	Deck Plus	StagedConst	Min		147.07
BOBJ1	192	177.	Before	Deck Plus	StagedConst	Max		147.07
BOBJ1	192	177.	Before	Deck Plus	StagedConst	Min		147.07
BOBJ1	193	177.	After	Deck Plus	StagedConst	Max		76.664
BOBJ1	193	177.	After	Deck Plus	StagedConst	Min		76.664
BOBJ1	194	178.83333	Before	Deck Plus	StagedConst	Max		76.664
BOBJ1	194	178.83333	Before	Deck Plus	StagedConst	Min		76.664
BOBJ1	195	178.83333	After	Deck Plus	StagedConst	Max		76.664
BOBJ1	195	178.83333	After	Deck Plus	StagedConst	Min		76.664
BOBJ1	196	180.66667	Before	Deck Plus	StagedConst	Max		76.664
BOBJ1	196	180.66667	Before	Deck Plus	StagedConst	Min		76.664
BOBJ1	197	180.66667	After	Deck Plus	StagedConst	Max		76.664
BOBJ1	197	180.66667	After	Deck Plus	StagedConst	Min		76.664
BOBJ1	198	182.5	Before	Deck Plus	StagedConst	Max		76.664
BOBJ1	198	182.5	Before	Deck Plus	StagedConst	Min		76.664
BOBJ1	199	182.5	After	Deck Plus	StagedConst	Max		-9.524
BOBJ1	199	182.5	After	Deck Plus	StagedConst	Min		-9.524
BOBJ1	200	184.33333	Before	Deck Plus	StagedConst	Max		-9.524
BOBJ1	200	184.33333	Before	Deck Plus	StagedConst	Min		-9.524
BOBJ1	201	184.33333	After	Deck Plus	StagedConst	Max		-9.524
BOBJ1	201	184.33333	After	Deck Plus	StagedConst	Min		-9.524
BOBJ1	202	186.16667	Before	Deck Plus	StagedConst	Max		-9.524
BOBJ1	202	186.16667	Before	Deck Plus	StagedConst	Min		-9.524
BOBJ1	203	186.16667	After	Deck Plus	StagedConst	Max		-9.524
BOBJ1	203	186.16667	After	Deck Plus	StagedConst	Min		-9.524
BOBJ1	204	188.	Before	Deck Plus	StagedConst	Max		-9.524
BOBJ1	204	188.	Before	Deck Plus	StagedConst	Min		-9.524
BOBJ1	1	0.	After	Deck Cured NonComp	StagedConst	Max		0.629
BOBJ1	1	0.	After	Deck Cured NonComp	StagedConst	Min		0.629
BOBJ1	2	1.83333	Before	Deck Cured NonComp	StagedConst	Max		0.629
BOBJ1	2	1.83333	Before	Deck Cured NonComp	StagedConst	Min		0.629
BOBJ1	3	1.83333	After	Deck Cured NonComp	StagedConst	Max		0.629
BOBJ1	3	1.83333	After	Deck Cured NonComp	StagedConst	Min		0.629
BOBJ1	4	3.66667	Before	Deck Cured NonComp	StagedConst	Max		0.629
BOBJ1	4	3.66667	Before	Deck Cured NonComp	StagedConst	Min		0.629
BOBJ1	5	3.66667	After	Deck Cured NonComp	StagedConst	Max		0.629
BOBJ1	5	3.66667	After	Deck Cured NonComp	StagedConst	Min		0.629
BOBJ1	6	5.5	Before	Deck Cured NonComp	StagedConst	Max		0.629

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	6	5.5	Before	Deck Cured NonComp	StagedConst	Min		0.629
BOBJ1	7	5.5	After	Deck Cured NonComp	StagedConst	Max		101.287
BOBJ1	7	5.5	After	Deck Cured NonComp	StagedConst	Min		101.287
BOBJ1	8	7.33333	Before	Deck Cured NonComp	StagedConst	Max		101.287
BOBJ1	8	7.33333	Before	Deck Cured NonComp	StagedConst	Min		101.287
BOBJ1	9	7.33333	After	Deck Cured NonComp	StagedConst	Max		101.287
BOBJ1	9	7.33333	After	Deck Cured NonComp	StagedConst	Min		101.287
BOBJ1	10	9.16667	Before	Deck Cured NonComp	StagedConst	Max		101.287
BOBJ1	10	9.16667	Before	Deck Cured NonComp	StagedConst	Min		101.287
BOBJ1	11	9.16667	After	Deck Cured NonComp	StagedConst	Max		101.287
BOBJ1	11	9.16667	After	Deck Cured NonComp	StagedConst	Min		101.287
BOBJ1	12	11.	Before	Deck Cured NonComp	StagedConst	Max		101.287
BOBJ1	12	11.	Before	Deck Cured NonComp	StagedConst	Min		101.287
BOBJ1	13	11.	After	Deck Cured NonComp	StagedConst	Max		187.98
BOBJ1	13	11.	After	Deck Cured NonComp	StagedConst	Min		187.98
BOBJ1	14	12.83333	Before	Deck Cured NonComp	StagedConst	Max		187.98
BOBJ1	14	12.83333	Before	Deck Cured NonComp	StagedConst	Min		187.98
BOBJ1	15	12.83333	After	Deck Cured NonComp	StagedConst	Max		187.98
BOBJ1	15	12.83333	After	Deck Cured NonComp	StagedConst	Min		187.98
BOBJ1	16	14.66667	Before	Deck Cured NonComp	StagedConst	Max		187.98
BOBJ1	16	14.66667	Before	Deck Cured NonComp	StagedConst	Min		187.98
BOBJ1	17	14.66667	After	Deck Cured NonComp	StagedConst	Max		187.98
BOBJ1	17	14.66667	After	Deck Cured NonComp	StagedConst	Min		187.98
BOBJ1	18	16.5	Before	Deck Cured NonComp	StagedConst	Max		187.98
BOBJ1	18	16.5	Before	Deck Cured NonComp	StagedConst	Min		187.98
BOBJ1	19	16.5	After	Deck Cured NonComp	StagedConst	Max		175.582
BOBJ1	19	16.5	After	Deck Cured NonComp	StagedConst	Min		175.582
BOBJ1	20	18.33333	Before	Deck Cured NonComp	StagedConst	Max		175.582
BOBJ1	20	18.33333	Before	Deck Cured NonComp	StagedConst	Min		175.582
BOBJ1	21	18.33333	After	Deck Cured NonComp	StagedConst	Max		175.582

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	21	18.33333	After	Deck Cured NonComp	StagedConst	Min		175.582
BOBJ1	22	20.16667	Before	Deck Cured NonComp	StagedConst	Max		175.582
BOBJ1	22	20.16667	Before	Deck Cured NonComp	StagedConst	Min		175.582
BOBJ1	23	20.16667	After	Deck Cured NonComp	StagedConst	Max		175.582
BOBJ1	23	20.16667	After	Deck Cured NonComp	StagedConst	Min		175.582
BOBJ1	24	22.	Before	Deck Cured NonComp	StagedConst	Max		175.582
BOBJ1	24	22.	Before	Deck Cured NonComp	StagedConst	Min		175.582
BOBJ1	25	22.	After	Deck Cured NonComp	StagedConst	Max		84.692
BOBJ1	25	22.	After	Deck Cured NonComp	StagedConst	Min		84.692
BOBJ1	26	23.83333	Before	Deck Cured NonComp	StagedConst	Max		84.692
BOBJ1	26	23.83333	Before	Deck Cured NonComp	StagedConst	Min		84.692
BOBJ1	27	23.83333	After	Deck Cured NonComp	StagedConst	Max		84.692
BOBJ1	27	23.83333	After	Deck Cured NonComp	StagedConst	Min		84.692
BOBJ1	28	25.66667	Before	Deck Cured NonComp	StagedConst	Max		84.692
BOBJ1	28	25.66667	Before	Deck Cured NonComp	StagedConst	Min		84.692
BOBJ1	29	25.66667	After	Deck Cured NonComp	StagedConst	Max		84.692
BOBJ1	29	25.66667	After	Deck Cured NonComp	StagedConst	Min		84.692
BOBJ1	30	27.5	Before	Deck Cured NonComp	StagedConst	Max		84.692
BOBJ1	30	27.5	Before	Deck Cured NonComp	StagedConst	Min		84.692
BOBJ1	31	27.5	After	Deck Cured NonComp	StagedConst	Max		-103.691
BOBJ1	31	27.5	After	Deck Cured NonComp	StagedConst	Min		-103.691
BOBJ1	32	29.33333	Before	Deck Cured NonComp	StagedConst	Max		-103.691
BOBJ1	32	29.33333	Before	Deck Cured NonComp	StagedConst	Min		-103.691
BOBJ1	33	29.33333	After	Deck Cured NonComp	StagedConst	Max		-103.691
BOBJ1	33	29.33333	After	Deck Cured NonComp	StagedConst	Min		-103.691
BOBJ1	34	31.16667	Before	Deck Cured NonComp	StagedConst	Max		-103.691
BOBJ1	34	31.16667	Before	Deck Cured NonComp	StagedConst	Min		-103.691
BOBJ1	35	31.16667	After	Deck Cured NonComp	StagedConst	Max		-103.691
BOBJ1	35	31.16667	After	Deck Cured NonComp	StagedConst	Min		-103.691
BOBJ1	36	33.	Before	Deck Cured NonComp	StagedConst	Max		-103.691

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	36	33.	Before	Deck Cured NonComp	StagedConst	Min		-103.691
BOBJ1	37	33.	After	Deck Cured NonComp	StagedConst	Max		-278.284
BOBJ1	37	33.	After	Deck Cured NonComp	StagedConst	Min		-278.284
BOBJ1	38	34.83333	Before	Deck Cured NonComp	StagedConst	Max		-278.284
BOBJ1	38	34.83333	Before	Deck Cured NonComp	StagedConst	Min		-278.284
BOBJ1	39	34.83333	After	Deck Cured NonComp	StagedConst	Max		-278.284
BOBJ1	39	34.83333	After	Deck Cured NonComp	StagedConst	Min		-278.284
BOBJ1	40	36.66667	Before	Deck Cured NonComp	StagedConst	Max		-278.284
BOBJ1	40	36.66667	Before	Deck Cured NonComp	StagedConst	Min		-278.284
BOBJ1	41	36.66667	After	Deck Cured NonComp	StagedConst	Max		-278.284
BOBJ1	41	36.66667	After	Deck Cured NonComp	StagedConst	Min		-278.284
BOBJ1	42	38.5	Before	Deck Cured NonComp	StagedConst	Max		-278.284
BOBJ1	42	38.5	Before	Deck Cured NonComp	StagedConst	Min		-278.284
BOBJ1	43	38.5	After	Deck Cured NonComp	StagedConst	Max		-516.668
BOBJ1	43	38.5	After	Deck Cured NonComp	StagedConst	Min		-516.668
BOBJ1	44	40.33333	Before	Deck Cured NonComp	StagedConst	Max		-516.668
BOBJ1	44	40.33333	Before	Deck Cured NonComp	StagedConst	Min		-516.668
BOBJ1	45	40.33333	After	Deck Cured NonComp	StagedConst	Max		-516.668
BOBJ1	45	40.33333	After	Deck Cured NonComp	StagedConst	Min		-516.668
BOBJ1	46	42.16667	Before	Deck Cured NonComp	StagedConst	Max		-516.668
BOBJ1	46	42.16667	Before	Deck Cured NonComp	StagedConst	Min		-516.668
BOBJ1	47	42.16667	After	Deck Cured NonComp	StagedConst	Max		-516.668
BOBJ1	47	42.16667	After	Deck Cured NonComp	StagedConst	Min		-516.668
BOBJ1	48	44.	Before	Deck Cured NonComp	StagedConst	Max		-516.668
BOBJ1	48	44.	Before	Deck Cured NonComp	StagedConst	Min		-516.668
BOBJ1	49	44.	After	Deck Cured NonComp	StagedConst	Max		-517.029
BOBJ1	49	44.	After	Deck Cured NonComp	StagedConst	Min		-517.029
BOBJ1	50	45.85187	Before	Deck Cured NonComp	StagedConst	Max		-517.029
BOBJ1	50	45.85187	Before	Deck Cured NonComp	StagedConst	Min		-517.029
BOBJ1	51	45.85187	After	Deck Cured NonComp	StagedConst	Max		-517.029

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	51	45.85187	After	Deck Cured NonComp	StagedConst	Min		-517.029
BOBJ1	52	47.70373	Before	Deck Cured NonComp	StagedConst	Max		-517.029
BOBJ1	52	47.70373	Before	Deck Cured NonComp	StagedConst	Min		-517.029
BOBJ1	53	47.70373	After	Deck Cured NonComp	StagedConst	Max		-517.029
BOBJ1	53	47.70373	After	Deck Cured NonComp	StagedConst	Min		-517.029
BOBJ1	54	49.5556	Before	Deck Cured NonComp	StagedConst	Max		-517.029
BOBJ1	54	49.5556	Before	Deck Cured NonComp	StagedConst	Min		-517.029
BOBJ1	55	49.5556	After	Deck Cured NonComp	StagedConst	Max		-281.203
BOBJ1	55	49.5556	After	Deck Cured NonComp	StagedConst	Min		-281.203
BOBJ1	56	51.40743	Before	Deck Cured NonComp	StagedConst	Max		-281.203
BOBJ1	56	51.40743	Before	Deck Cured NonComp	StagedConst	Min		-281.203
BOBJ1	57	51.40743	After	Deck Cured NonComp	StagedConst	Max		-281.203
BOBJ1	57	51.40743	After	Deck Cured NonComp	StagedConst	Min		-281.203
BOBJ1	58	53.25927	Before	Deck Cured NonComp	StagedConst	Max		-281.203
BOBJ1	58	53.25927	Before	Deck Cured NonComp	StagedConst	Min		-281.203
BOBJ1	59	53.25927	After	Deck Cured NonComp	StagedConst	Max		-281.203
BOBJ1	59	53.25927	After	Deck Cured NonComp	StagedConst	Min		-281.203
BOBJ1	60	55.1111	Before	Deck Cured NonComp	StagedConst	Max		-281.203
BOBJ1	60	55.1111	Before	Deck Cured NonComp	StagedConst	Min		-281.203
BOBJ1	61	55.1111	After	Deck Cured NonComp	StagedConst	Max		-133.439
BOBJ1	61	55.1111	After	Deck Cured NonComp	StagedConst	Min		-133.439
BOBJ1	62	56.96297	Before	Deck Cured NonComp	StagedConst	Max		-133.439
BOBJ1	62	56.96297	Before	Deck Cured NonComp	StagedConst	Min		-133.439
BOBJ1	63	56.96297	After	Deck Cured NonComp	StagedConst	Max		-133.439
BOBJ1	63	56.96297	After	Deck Cured NonComp	StagedConst	Min		-133.439
BOBJ1	64	58.81483	Before	Deck Cured NonComp	StagedConst	Max		-133.439
BOBJ1	64	58.81483	Before	Deck Cured NonComp	StagedConst	Min		-133.439
BOBJ1	65	58.81483	After	Deck Cured NonComp	StagedConst	Max		-133.439
BOBJ1	65	58.81483	After	Deck Cured NonComp	StagedConst	Min		-133.439
BOBJ1	66	60.6667	Before	Deck Cured NonComp	StagedConst	Max		-133.439

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	66	60.6667	Before	Deck Cured NonComp	StagedConst	Min		-133.439
BOBJ1	67	60.6667	After	Deck Cured NonComp	StagedConst	Max		3.753
BOBJ1	67	60.6667	After	Deck Cured NonComp	StagedConst	Min		3.753
BOBJ1	68	62.51853	Before	Deck Cured NonComp	StagedConst	Max		3.753
BOBJ1	68	62.51853	Before	Deck Cured NonComp	StagedConst	Min		3.753
BOBJ1	69	62.51853	After	Deck Cured NonComp	StagedConst	Max		3.753
BOBJ1	69	62.51853	After	Deck Cured NonComp	StagedConst	Min		3.753
BOBJ1	70	64.37037	Before	Deck Cured NonComp	StagedConst	Max		3.753
BOBJ1	70	64.37037	Before	Deck Cured NonComp	StagedConst	Min		3.753
BOBJ1	71	64.37037	After	Deck Cured NonComp	StagedConst	Max		3.753
BOBJ1	71	64.37037	After	Deck Cured NonComp	StagedConst	Min		3.753
BOBJ1	72	66.2222	Before	Deck Cured NonComp	StagedConst	Max		3.753
BOBJ1	72	66.2222	Before	Deck Cured NonComp	StagedConst	Min		3.753
BOBJ1	73	66.2222	After	Deck Cured NonComp	StagedConst	Max		54.72
BOBJ1	73	66.2222	After	Deck Cured NonComp	StagedConst	Min		54.72
BOBJ1	74	68.07407	Before	Deck Cured NonComp	StagedConst	Max		54.72
BOBJ1	74	68.07407	Before	Deck Cured NonComp	StagedConst	Min		54.72
BOBJ1	75	68.07407	After	Deck Cured NonComp	StagedConst	Max		54.72
BOBJ1	75	68.07407	After	Deck Cured NonComp	StagedConst	Min		54.72
BOBJ1	76	69.92593	Before	Deck Cured NonComp	StagedConst	Max		54.72
BOBJ1	76	69.92593	Before	Deck Cured NonComp	StagedConst	Min		54.72
BOBJ1	77	69.92593	After	Deck Cured NonComp	StagedConst	Max		54.72
BOBJ1	77	69.92593	After	Deck Cured NonComp	StagedConst	Min		54.72
BOBJ1	78	71.7778	Before	Deck Cured NonComp	StagedConst	Max		54.72
BOBJ1	78	71.7778	Before	Deck Cured NonComp	StagedConst	Min		54.72
BOBJ1	79	71.7778	After	Deck Cured NonComp	StagedConst	Max		21.827
BOBJ1	79	71.7778	After	Deck Cured NonComp	StagedConst	Min		21.827
BOBJ1	80	73.62963	Before	Deck Cured NonComp	StagedConst	Max		21.827
BOBJ1	80	73.62963	Before	Deck Cured NonComp	StagedConst	Min		21.827
BOBJ1	81	73.62963	After	Deck Cured NonComp	StagedConst	Max		21.827

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	81	73.62963	After	Deck Cured NonComp	StagedConst	Min		21.827
BOBJ1	82	75.48147	Before	Deck Cured NonComp	StagedConst	Max		21.827
BOBJ1	82	75.48147	Before	Deck Cured NonComp	StagedConst	Min		21.827
BOBJ1	83	75.48147	After	Deck Cured NonComp	StagedConst	Max		21.827
BOBJ1	83	75.48147	After	Deck Cured NonComp	StagedConst	Min		21.827
BOBJ1	84	77.3333	Before	Deck Cured NonComp	StagedConst	Max		21.827
BOBJ1	84	77.3333	Before	Deck Cured NonComp	StagedConst	Min		21.827
BOBJ1	85	77.3333	After	Deck Cured NonComp	StagedConst	Max		-98.881
BOBJ1	85	77.3333	After	Deck Cured NonComp	StagedConst	Min		-98.881
BOBJ1	86	79.18517	Before	Deck Cured NonComp	StagedConst	Max		-98.881
BOBJ1	86	79.18517	Before	Deck Cured NonComp	StagedConst	Min		-98.881
BOBJ1	87	79.18517	After	Deck Cured NonComp	StagedConst	Max		-98.881
BOBJ1	87	79.18517	After	Deck Cured NonComp	StagedConst	Min		-98.881
BOBJ1	88	81.03703	Before	Deck Cured NonComp	StagedConst	Max		-98.881
BOBJ1	88	81.03703	Before	Deck Cured NonComp	StagedConst	Min		-98.881
BOBJ1	89	81.03703	After	Deck Cured NonComp	StagedConst	Max		-98.881
BOBJ1	89	81.03703	After	Deck Cured NonComp	StagedConst	Min		-98.881
BOBJ1	90	82.8889	Before	Deck Cured NonComp	StagedConst	Max		-98.881
BOBJ1	90	82.8889	Before	Deck Cured NonComp	StagedConst	Min		-98.881
BOBJ1	91	82.8889	After	Deck Cured NonComp	StagedConst	Max		-221.538
BOBJ1	91	82.8889	After	Deck Cured NonComp	StagedConst	Min		-221.538
BOBJ1	92	84.74073	Before	Deck Cured NonComp	StagedConst	Max		-221.538
BOBJ1	92	84.74073	Before	Deck Cured NonComp	StagedConst	Min		-221.538
BOBJ1	93	84.74073	After	Deck Cured NonComp	StagedConst	Max		-221.538
BOBJ1	93	84.74073	After	Deck Cured NonComp	StagedConst	Min		-221.538
BOBJ1	94	86.59257	Before	Deck Cured NonComp	StagedConst	Max		-221.538
BOBJ1	94	86.59257	Before	Deck Cured NonComp	StagedConst	Min		-221.538
BOBJ1	95	86.59257	After	Deck Cured NonComp	StagedConst	Max		-221.538
BOBJ1	95	86.59257	After	Deck Cured NonComp	StagedConst	Min		-221.538
BOBJ1	96	88.4444	Before	Deck Cured NonComp	StagedConst	Max		-221.538

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	96	88.4444	Before	Deck Cured NonComp	StagedConst	Min		-221.538
BOBJ1	97	88.4444	After	Deck Cured NonComp	StagedConst	Max		-394.009
BOBJ1	97	88.4444	After	Deck Cured NonComp	StagedConst	Min		-394.009
BOBJ1	98	90.29627	Before	Deck Cured NonComp	StagedConst	Max		-394.009
BOBJ1	98	90.29627	Before	Deck Cured NonComp	StagedConst	Min		-394.009
BOBJ1	99	90.29627	After	Deck Cured NonComp	StagedConst	Max		-394.009
BOBJ1	99	90.29627	After	Deck Cured NonComp	StagedConst	Min		-394.009
BOBJ1	100	92.14813	Before	Deck Cured NonComp	StagedConst	Max		-394.009
BOBJ1	100	92.14813	Before	Deck Cured NonComp	StagedConst	Min		-394.009
BOBJ1	101	92.14813	After	Deck Cured NonComp	StagedConst	Max		-394.009
BOBJ1	101	92.14813	After	Deck Cured NonComp	StagedConst	Min		-394.009
BOBJ1	102	94.	Before	Deck Cured NonComp	StagedConst	Max		-394.009
BOBJ1	102	94.	Before	Deck Cured NonComp	StagedConst	Min		-394.009
BOBJ1	103	94.	After	Deck Cured NonComp	StagedConst	Max		-383.201
BOBJ1	103	94.	After	Deck Cured NonComp	StagedConst	Min		-383.201
BOBJ1	104	95.85187	Before	Deck Cured NonComp	StagedConst	Max		-383.201
BOBJ1	104	95.85187	Before	Deck Cured NonComp	StagedConst	Min		-383.201
BOBJ1	105	95.85187	After	Deck Cured NonComp	StagedConst	Max		-383.201
BOBJ1	105	95.85187	After	Deck Cured NonComp	StagedConst	Min		-383.201
BOBJ1	106	97.70373	Before	Deck Cured NonComp	StagedConst	Max		-383.201
BOBJ1	106	97.70373	Before	Deck Cured NonComp	StagedConst	Min		-383.201
BOBJ1	107	97.70373	After	Deck Cured NonComp	StagedConst	Max		-383.201
BOBJ1	107	97.70373	After	Deck Cured NonComp	StagedConst	Min		-383.201
BOBJ1	108	99.5556	Before	Deck Cured NonComp	StagedConst	Max		-383.201
BOBJ1	108	99.5556	Before	Deck Cured NonComp	StagedConst	Min		-383.201
BOBJ1	109	99.5556	After	Deck Cured NonComp	StagedConst	Max		-199.589
BOBJ1	109	99.5556	After	Deck Cured NonComp	StagedConst	Min		-199.589
BOBJ1	110	101.40743	Before	Deck Cured NonComp	StagedConst	Max		-199.589
BOBJ1	110	101.40743	Before	Deck Cured NonComp	StagedConst	Min		-199.589
BOBJ1	111	101.40743	After	Deck Cured NonComp	StagedConst	Max		-199.589

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	111	101.40743	After	Deck Cured NonComp	StagedConst	Min		-199.589
BOBJ1	112	103.25927	Before	Deck Cured NonComp	StagedConst	Max		-199.589
BOBJ1	112	103.25927	Before	Deck Cured NonComp	StagedConst	Min		-199.589
BOBJ1	113	103.25927	After	Deck Cured NonComp	StagedConst	Max		-199.589
BOBJ1	113	103.25927	After	Deck Cured NonComp	StagedConst	Min		-199.589
BOBJ1	114	105.1111	Before	Deck Cured NonComp	StagedConst	Max		-199.589
BOBJ1	114	105.1111	Before	Deck Cured NonComp	StagedConst	Min		-199.589
BOBJ1	115	105.1111	After	Deck Cured NonComp	StagedConst	Max		-73.802
BOBJ1	115	105.1111	After	Deck Cured NonComp	StagedConst	Min		-73.802
BOBJ1	116	106.96297	Before	Deck Cured NonComp	StagedConst	Max		-73.802
BOBJ1	116	106.96297	Before	Deck Cured NonComp	StagedConst	Min		-73.802
BOBJ1	117	106.96297	After	Deck Cured NonComp	StagedConst	Max		-73.802
BOBJ1	117	106.96297	After	Deck Cured NonComp	StagedConst	Min		-73.802
BOBJ1	118	108.81483	Before	Deck Cured NonComp	StagedConst	Max		-73.802
BOBJ1	118	108.81483	Before	Deck Cured NonComp	StagedConst	Min		-73.802
BOBJ1	119	108.81483	After	Deck Cured NonComp	StagedConst	Max		-73.802
BOBJ1	119	108.81483	After	Deck Cured NonComp	StagedConst	Min		-73.802
BOBJ1	120	110.6667	Before	Deck Cured NonComp	StagedConst	Max		-73.802
BOBJ1	120	110.6667	Before	Deck Cured NonComp	StagedConst	Min		-73.802
BOBJ1	121	110.6667	After	Deck Cured NonComp	StagedConst	Max		39.004
BOBJ1	121	110.6667	After	Deck Cured NonComp	StagedConst	Min		39.004
BOBJ1	122	112.51853	Before	Deck Cured NonComp	StagedConst	Max		39.004
BOBJ1	122	112.51853	Before	Deck Cured NonComp	StagedConst	Min		39.004
BOBJ1	123	112.51853	After	Deck Cured NonComp	StagedConst	Max		39.004
BOBJ1	123	112.51853	After	Deck Cured NonComp	StagedConst	Min		39.004
BOBJ1	124	114.37037	Before	Deck Cured NonComp	StagedConst	Max		39.004
BOBJ1	124	114.37037	Before	Deck Cured NonComp	StagedConst	Min		39.004
BOBJ1	125	114.37037	After	Deck Cured NonComp	StagedConst	Max		39.004
BOBJ1	125	114.37037	After	Deck Cured NonComp	StagedConst	Min		39.004
BOBJ1	126	116.2222	Before	Deck Cured NonComp	StagedConst	Max		39.004

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	126	116.2222	Before	Deck Cured NonComp	StagedConst	Min		39.004
BOBJ1	127	116.2222	After	Deck Cured NonComp	StagedConst	Max		56.813
BOBJ1	127	116.2222	After	Deck Cured NonComp	StagedConst	Min		56.813
BOBJ1	128	118.07407	Before	Deck Cured NonComp	StagedConst	Max		56.813
BOBJ1	128	118.07407	Before	Deck Cured NonComp	StagedConst	Min		56.813
BOBJ1	129	118.07407	After	Deck Cured NonComp	StagedConst	Max		56.813
BOBJ1	129	118.07407	After	Deck Cured NonComp	StagedConst	Min		56.813
BOBJ1	130	119.92593	Before	Deck Cured NonComp	StagedConst	Max		56.813
BOBJ1	130	119.92593	Before	Deck Cured NonComp	StagedConst	Min		56.813
BOBJ1	131	119.92593	After	Deck Cured NonComp	StagedConst	Max		56.813
BOBJ1	131	119.92593	After	Deck Cured NonComp	StagedConst	Min		56.813
BOBJ1	132	121.7778	Before	Deck Cured NonComp	StagedConst	Max		56.813
BOBJ1	132	121.7778	Before	Deck Cured NonComp	StagedConst	Min		56.813
BOBJ1	133	121.7778	After	Deck Cured NonComp	StagedConst	Max		5.32
BOBJ1	133	121.7778	After	Deck Cured NonComp	StagedConst	Min		5.32
BOBJ1	134	123.62963	Before	Deck Cured NonComp	StagedConst	Max		5.32
BOBJ1	134	123.62963	Before	Deck Cured NonComp	StagedConst	Min		5.32
BOBJ1	135	123.62963	After	Deck Cured NonComp	StagedConst	Max		5.32
BOBJ1	135	123.62963	After	Deck Cured NonComp	StagedConst	Min		5.32
BOBJ1	136	125.48147	Before	Deck Cured NonComp	StagedConst	Max		5.32
BOBJ1	136	125.48147	Before	Deck Cured NonComp	StagedConst	Min		5.32
BOBJ1	137	125.48147	After	Deck Cured NonComp	StagedConst	Max		5.32
BOBJ1	137	125.48147	After	Deck Cured NonComp	StagedConst	Min		5.32
BOBJ1	138	127.3333	Before	Deck Cured NonComp	StagedConst	Max		5.32
BOBJ1	138	127.3333	Before	Deck Cured NonComp	StagedConst	Min		5.32
BOBJ1	139	127.3333	After	Deck Cured NonComp	StagedConst	Max		-114.468
BOBJ1	139	127.3333	After	Deck Cured NonComp	StagedConst	Min		-114.468
BOBJ1	140	129.18517	Before	Deck Cured NonComp	StagedConst	Max		-114.468
BOBJ1	140	129.18517	Before	Deck Cured NonComp	StagedConst	Min		-114.468
BOBJ1	141	129.18517	After	Deck Cured NonComp	StagedConst	Max		-114.468

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	141	129.18517	After	Deck Cured NonComp	StagedConst	Min		-114.468
BOBJ1	142	131.03703	Before	Deck Cured NonComp	StagedConst	Max		-114.468
BOBJ1	142	131.03703	Before	Deck Cured NonComp	StagedConst	Min		-114.468
BOBJ1	143	131.03703	After	Deck Cured NonComp	StagedConst	Max		-114.468
BOBJ1	143	131.03703	After	Deck Cured NonComp	StagedConst	Min		-114.468
BOBJ1	144	132.8889	Before	Deck Cured NonComp	StagedConst	Max		-114.468
BOBJ1	144	132.8889	Before	Deck Cured NonComp	StagedConst	Min		-114.468
BOBJ1	145	132.8889	After	Deck Cured NonComp	StagedConst	Max		-225.339
BOBJ1	145	132.8889	After	Deck Cured NonComp	StagedConst	Min		-225.339
BOBJ1	146	134.74073	Before	Deck Cured NonComp	StagedConst	Max		-225.339
BOBJ1	146	134.74073	Before	Deck Cured NonComp	StagedConst	Min		-225.339
BOBJ1	147	134.74073	After	Deck Cured NonComp	StagedConst	Max		-225.339
BOBJ1	147	134.74073	After	Deck Cured NonComp	StagedConst	Min		-225.339
BOBJ1	148	136.59257	Before	Deck Cured NonComp	StagedConst	Max		-225.339
BOBJ1	148	136.59257	Before	Deck Cured NonComp	StagedConst	Min		-225.339
BOBJ1	149	136.59257	After	Deck Cured NonComp	StagedConst	Max		-225.339
BOBJ1	149	136.59257	After	Deck Cured NonComp	StagedConst	Min		-225.339
BOBJ1	150	138.4444	Before	Deck Cured NonComp	StagedConst	Max		-225.339
BOBJ1	150	138.4444	Before	Deck Cured NonComp	StagedConst	Min		-225.339
BOBJ1	151	138.4444	After	Deck Cured NonComp	StagedConst	Max		-346.537
BOBJ1	151	138.4444	After	Deck Cured NonComp	StagedConst	Min		-346.537
BOBJ1	152	140.29627	Before	Deck Cured NonComp	StagedConst	Max		-346.537
BOBJ1	152	140.29627	Before	Deck Cured NonComp	StagedConst	Min		-346.537
BOBJ1	153	140.29627	After	Deck Cured NonComp	StagedConst	Max		-346.537
BOBJ1	153	140.29627	After	Deck Cured NonComp	StagedConst	Min		-346.537
BOBJ1	154	142.14813	Before	Deck Cured NonComp	StagedConst	Max		-346.537
BOBJ1	154	142.14813	Before	Deck Cured NonComp	StagedConst	Min		-346.537
BOBJ1	155	142.14813	After	Deck Cured NonComp	StagedConst	Max		-346.537
BOBJ1	155	142.14813	After	Deck Cured NonComp	StagedConst	Min		-346.537
BOBJ1	156	144.	Before	Deck Cured NonComp	StagedConst	Max		-346.537

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	156	144.	Before	Deck Cured NonComp	StagedConst	Min		-346.537
BOBJ1	157	144.	After	Deck Cured NonComp	StagedConst	Max		-342.376
BOBJ1	157	144.	After	Deck Cured NonComp	StagedConst	Min		-342.376
BOBJ1	158	145.83333	Before	Deck Cured NonComp	StagedConst	Max		-342.376
BOBJ1	158	145.83333	Before	Deck Cured NonComp	StagedConst	Min		-342.376
BOBJ1	159	145.83333	After	Deck Cured NonComp	StagedConst	Max		-342.376
BOBJ1	159	145.83333	After	Deck Cured NonComp	StagedConst	Min		-342.376
BOBJ1	160	147.66667	Before	Deck Cured NonComp	StagedConst	Max		-342.376
BOBJ1	160	147.66667	Before	Deck Cured NonComp	StagedConst	Min		-342.376
BOBJ1	161	147.66667	After	Deck Cured NonComp	StagedConst	Max		-342.376
BOBJ1	161	147.66667	After	Deck Cured NonComp	StagedConst	Min		-342.376
BOBJ1	162	149.5	Before	Deck Cured NonComp	StagedConst	Max		-342.376
BOBJ1	162	149.5	Before	Deck Cured NonComp	StagedConst	Min		-342.376
BOBJ1	163	149.5	After	Deck Cured NonComp	StagedConst	Max		-221.463
BOBJ1	163	149.5	After	Deck Cured NonComp	StagedConst	Min		-221.463
BOBJ1	164	151.33333	Before	Deck Cured NonComp	StagedConst	Max		-221.463
BOBJ1	164	151.33333	Before	Deck Cured NonComp	StagedConst	Min		-221.463
BOBJ1	165	151.33333	After	Deck Cured NonComp	StagedConst	Max		-221.463
BOBJ1	165	151.33333	After	Deck Cured NonComp	StagedConst	Min		-221.463
BOBJ1	166	153.16667	Before	Deck Cured NonComp	StagedConst	Max		-221.463
BOBJ1	166	153.16667	Before	Deck Cured NonComp	StagedConst	Min		-221.463
BOBJ1	167	153.16667	After	Deck Cured NonComp	StagedConst	Max		-221.463
BOBJ1	167	153.16667	After	Deck Cured NonComp	StagedConst	Min		-221.463
BOBJ1	168	155.	Before	Deck Cured NonComp	StagedConst	Max		-221.463
BOBJ1	168	155.	Before	Deck Cured NonComp	StagedConst	Min		-221.463
BOBJ1	169	155.	After	Deck Cured NonComp	StagedConst	Max		-95.252
BOBJ1	169	155.	After	Deck Cured NonComp	StagedConst	Min		-95.252
BOBJ1	170	156.83333	Before	Deck Cured NonComp	StagedConst	Max		-95.252
BOBJ1	170	156.83333	Before	Deck Cured NonComp	StagedConst	Min		-95.252
BOBJ1	171	156.83333	After	Deck Cured NonComp	StagedConst	Max		-95.252

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	171	156.83333	After	Deck Cured NonComp	StagedConst	Min		-95.252
BOBJ1	172	158.66667	Before	Deck Cured NonComp	StagedConst	Max		-95.252
BOBJ1	172	158.66667	Before	Deck Cured NonComp	StagedConst	Min		-95.252
BOBJ1	173	158.66667	After	Deck Cured NonComp	StagedConst	Max		-95.252
BOBJ1	173	158.66667	After	Deck Cured NonComp	StagedConst	Min		-95.252
BOBJ1	174	160.5	Before	Deck Cured NonComp	StagedConst	Max		-95.252
BOBJ1	174	160.5	Before	Deck Cured NonComp	StagedConst	Min		-95.252
BOBJ1	175	160.5	After	Deck Cured NonComp	StagedConst	Max		55.919
BOBJ1	175	160.5	After	Deck Cured NonComp	StagedConst	Min		55.919
BOBJ1	176	162.33333	Before	Deck Cured NonComp	StagedConst	Max		55.919
BOBJ1	176	162.33333	Before	Deck Cured NonComp	StagedConst	Min		55.919
BOBJ1	177	162.33333	After	Deck Cured NonComp	StagedConst	Max		55.919
BOBJ1	177	162.33333	After	Deck Cured NonComp	StagedConst	Min		55.919
BOBJ1	178	164.16667	Before	Deck Cured NonComp	StagedConst	Max		55.919
BOBJ1	178	164.16667	Before	Deck Cured NonComp	StagedConst	Min		55.919
BOBJ1	179	164.16667	After	Deck Cured NonComp	StagedConst	Max		55.919
BOBJ1	179	164.16667	After	Deck Cured NonComp	StagedConst	Min		55.919
BOBJ1	180	166.	Before	Deck Cured NonComp	StagedConst	Max		55.919
BOBJ1	180	166.	Before	Deck Cured NonComp	StagedConst	Min		55.919
BOBJ1	181	166.	After	Deck Cured NonComp	StagedConst	Max		127.662
BOBJ1	181	166.	After	Deck Cured NonComp	StagedConst	Min		127.662
BOBJ1	182	167.83333	Before	Deck Cured NonComp	StagedConst	Max		127.662
BOBJ1	182	167.83333	Before	Deck Cured NonComp	StagedConst	Min		127.662
BOBJ1	183	167.83333	After	Deck Cured NonComp	StagedConst	Max		127.662
BOBJ1	183	167.83333	After	Deck Cured NonComp	StagedConst	Min		127.662
BOBJ1	184	169.66667	Before	Deck Cured NonComp	StagedConst	Max		127.662
BOBJ1	184	169.66667	Before	Deck Cured NonComp	StagedConst	Min		127.662
BOBJ1	185	169.66667	After	Deck Cured NonComp	StagedConst	Max		127.662
BOBJ1	185	169.66667	After	Deck Cured NonComp	StagedConst	Min		127.662
BOBJ1	186	171.5	Before	Deck Cured NonComp	StagedConst	Max		127.662

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	186	171.5	Before	Deck Cured NonComp	StagedConst	Min		127.662
BOBJ1	187	171.5	After	Deck Cured NonComp	StagedConst	Max		144.423
BOBJ1	187	171.5	After	Deck Cured NonComp	StagedConst	Min		144.423
BOBJ1	188	173.33333	Before	Deck Cured NonComp	StagedConst	Max		144.423
BOBJ1	188	173.33333	Before	Deck Cured NonComp	StagedConst	Min		144.423
BOBJ1	189	173.33333	After	Deck Cured NonComp	StagedConst	Max		144.423
BOBJ1	189	173.33333	After	Deck Cured NonComp	StagedConst	Min		144.423
BOBJ1	190	175.16667	Before	Deck Cured NonComp	StagedConst	Max		144.423
BOBJ1	190	175.16667	Before	Deck Cured NonComp	StagedConst	Min		144.423
BOBJ1	191	175.16667	After	Deck Cured NonComp	StagedConst	Max		144.423
BOBJ1	191	175.16667	After	Deck Cured NonComp	StagedConst	Min		144.423
BOBJ1	192	177.	Before	Deck Cured NonComp	StagedConst	Max		144.423
BOBJ1	192	177.	Before	Deck Cured NonComp	StagedConst	Min		144.423
BOBJ1	193	177.	After	Deck Cured NonComp	StagedConst	Max		74.244
BOBJ1	193	177.	After	Deck Cured NonComp	StagedConst	Min		74.244
BOBJ1	194	178.83333	Before	Deck Cured NonComp	StagedConst	Max		74.244
BOBJ1	194	178.83333	Before	Deck Cured NonComp	StagedConst	Min		74.244
BOBJ1	195	178.83333	After	Deck Cured NonComp	StagedConst	Max		74.244
BOBJ1	195	178.83333	After	Deck Cured NonComp	StagedConst	Min		74.244
BOBJ1	196	180.66667	Before	Deck Cured NonComp	StagedConst	Max		74.244
BOBJ1	196	180.66667	Before	Deck Cured NonComp	StagedConst	Min		74.244
BOBJ1	197	180.66667	After	Deck Cured NonComp	StagedConst	Max		74.244
BOBJ1	197	180.66667	After	Deck Cured NonComp	StagedConst	Min		74.244
BOBJ1	198	182.5	Before	Deck Cured NonComp	StagedConst	Max		74.244
BOBJ1	198	182.5	Before	Deck Cured NonComp	StagedConst	Min		74.244
BOBJ1	199	182.5	After	Deck Cured NonComp	StagedConst	Max		-10.506
BOBJ1	199	182.5	After	Deck Cured NonComp	StagedConst	Min		-10.506
BOBJ1	200	184.33333	Before	Deck Cured NonComp	StagedConst	Max		-10.506
BOBJ1	200	184.33333	Before	Deck Cured NonComp	StagedConst	Min		-10.506
BOBJ1	201	184.33333	After	Deck Cured NonComp	StagedConst	Max		-10.506

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	201	184.33333	After	Deck Cured NonComp	StagedConst	Min		-10.506
BOBJ1	202	186.16667	Before	Deck Cured NonComp	StagedConst	Max		-10.506
BOBJ1	202	186.16667	Before	Deck Cured NonComp	StagedConst	Min		-10.506
BOBJ1	203	186.16667	After	Deck Cured NonComp	StagedConst	Max		-10.506
BOBJ1	203	186.16667	After	Deck Cured NonComp	StagedConst	Min		-10.506
BOBJ1	204	188.	Before	Deck Cured NonComp	StagedConst	Max		-10.506
BOBJ1	204	188.	Before	Deck Cured NonComp	StagedConst	Min		-10.506
BOBJ1	1	0.	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	1	0.	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	2	1.83333	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	2	1.83333	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	3	1.83333	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	3	1.83333	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	4	3.66667	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	4	3.66667	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	5	3.66667	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	5	3.66667	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	6	5.5	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	6	5.5	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	7	5.5	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	7	5.5	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	8	7.33333	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	8	7.33333	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	9	7.33333	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	9	7.33333	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	10	9.16667	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	10	9.16667	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	11	9.16667	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	11	9.16667	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	12	11.	Before	Barriers and Sidewalks	StagedConst	Max		-1.947

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	12	11.	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	13	11.	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	13	11.	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	14	12.83333	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	14	12.83333	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	15	12.83333	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	15	12.83333	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	16	14.66667	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	16	14.66667	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	17	14.66667	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	17	14.66667	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	18	16.5	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	18	16.5	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	19	16.5	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	19	16.5	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	20	18.33333	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	20	18.33333	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	21	18.33333	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	21	18.33333	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	22	20.16667	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	22	20.16667	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	23	20.16667	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	23	20.16667	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	24	22.	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	24	22.	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	25	22.	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	25	22.	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	26	23.83333	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	26	23.83333	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	27	23.83333	After	Barriers and Sidewalks	StagedConst	Max		-1.947

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	27	23.83333	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	28	25.66667	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	28	25.66667	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	29	25.66667	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	29	25.66667	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	30	27.5	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	30	27.5	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	31	27.5	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	31	27.5	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	32	29.33333	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	32	29.33333	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	33	29.33333	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	33	29.33333	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	34	31.16667	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	34	31.16667	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	35	31.16667	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	35	31.16667	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	36	33.	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	36	33.	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	37	33.	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	37	33.	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	38	34.83333	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	38	34.83333	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	39	34.83333	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	39	34.83333	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	40	36.66667	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	40	36.66667	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	41	36.66667	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	41	36.66667	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	42	38.5	Before	Barriers and Sidewalks	StagedConst	Max		-1.947

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	42	38.5	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	43	38.5	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	43	38.5	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	44	40.33333	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	44	40.33333	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	45	40.33333	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	45	40.33333	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	46	42.16667	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	46	42.16667	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	47	42.16667	After	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	47	42.16667	After	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	48	44.	Before	Barriers and Sidewalks	StagedConst	Max		-1.947
BOBJ1	48	44.	Before	Barriers and Sidewalks	StagedConst	Min		-1.947
BOBJ1	49	44.	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	49	44.	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	50	45.85187	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	50	45.85187	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	51	45.85187	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	51	45.85187	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	52	47.70373	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	52	47.70373	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	53	47.70373	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	53	47.70373	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	54	49.5556	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	54	49.5556	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	55	49.5556	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	55	49.5556	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	56	51.40743	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	56	51.40743	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	57	51.40743	After	Barriers and Sidewalks	StagedConst	Max		-1.726

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	57	51.40743	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	58	53.25927	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	58	53.25927	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	59	53.25927	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	59	53.25927	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	60	55.1111	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	60	55.1111	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	61	55.1111	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	61	55.1111	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	62	56.96297	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	62	56.96297	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	63	56.96297	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	63	56.96297	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	64	58.81483	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	64	58.81483	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	65	58.81483	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	65	58.81483	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	66	60.6667	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	66	60.6667	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	67	60.6667	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	67	60.6667	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	68	62.51853	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	68	62.51853	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	69	62.51853	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	69	62.51853	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	70	64.37037	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	70	64.37037	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	71	64.37037	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	71	64.37037	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	72	66.2222	Before	Barriers and Sidewalks	StagedConst	Max		-1.726

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	72	66.2222	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	73	66.2222	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	73	66.2222	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	74	68.07407	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	74	68.07407	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	75	68.07407	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	75	68.07407	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	76	69.92593	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	76	69.92593	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	77	69.92593	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	77	69.92593	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	78	71.7778	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	78	71.7778	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	79	71.7778	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	79	71.7778	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	80	73.62963	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	80	73.62963	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	81	73.62963	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	81	73.62963	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	82	75.48147	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	82	75.48147	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	83	75.48147	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	83	75.48147	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	84	77.3333	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	84	77.3333	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	85	77.3333	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	85	77.3333	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	86	79.18517	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	86	79.18517	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	87	79.18517	After	Barriers and Sidewalks	StagedConst	Max		-1.726

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	87	79.18517	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	88	81.03703	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	88	81.03703	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	89	81.03703	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	89	81.03703	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	90	82.8889	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	90	82.8889	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	91	82.8889	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	91	82.8889	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	92	84.74073	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	92	84.74073	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	93	84.74073	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	93	84.74073	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	94	86.59257	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	94	86.59257	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	95	86.59257	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	95	86.59257	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	96	88.4444	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	96	88.4444	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	97	88.4444	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	97	88.4444	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	98	90.29627	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	98	90.29627	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	99	90.29627	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	99	90.29627	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	100	92.14813	Before	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	100	92.14813	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	101	92.14813	After	Barriers and Sidewalks	StagedConst	Max		-1.726
BOBJ1	101	92.14813	After	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	102	94.	Before	Barriers and Sidewalks	StagedConst	Max		-1.726

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	102	94.	Before	Barriers and Sidewalks	StagedConst	Min		-1.726
BOBJ1	103	94.	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	103	94.	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	104	95.85187	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	104	95.85187	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	105	95.85187	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	105	95.85187	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	106	97.70373	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	106	97.70373	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	107	97.70373	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	107	97.70373	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	108	99.5556	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	108	99.5556	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	109	99.5556	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	109	99.5556	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	110	101.40743	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	110	101.40743	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	111	101.40743	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	111	101.40743	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	112	103.25927	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	112	103.25927	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	113	103.25927	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	113	103.25927	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	114	105.1111	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	114	105.1111	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	115	105.1111	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	115	105.1111	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	116	106.96297	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	116	106.96297	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	117	106.96297	After	Barriers and Sidewalks	StagedConst	Max		-1.691

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	117	106.96297	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	118	108.81483	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	118	108.81483	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	119	108.81483	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	119	108.81483	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	120	110.6667	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	120	110.6667	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	121	110.6667	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	121	110.6667	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	122	112.51853	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	122	112.51853	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	123	112.51853	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	123	112.51853	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	124	114.37037	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	124	114.37037	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	125	114.37037	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	125	114.37037	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	126	116.2222	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	126	116.2222	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	127	116.2222	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	127	116.2222	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	128	118.07407	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	128	118.07407	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	129	118.07407	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	129	118.07407	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	130	119.92593	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	130	119.92593	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	131	119.92593	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	131	119.92593	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	132	121.7778	Before	Barriers and Sidewalks	StagedConst	Max		-1.691

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	132	121.7778	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	133	121.7778	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	133	121.7778	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	134	123.62963	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	134	123.62963	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	135	123.62963	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	135	123.62963	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	136	125.48147	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	136	125.48147	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	137	125.48147	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	137	125.48147	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	138	127.3333	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	138	127.3333	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	139	127.3333	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	139	127.3333	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	140	129.18517	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	140	129.18517	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	141	129.18517	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	141	129.18517	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	142	131.03703	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	142	131.03703	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	143	131.03703	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	143	131.03703	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	144	132.8889	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	144	132.8889	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	145	132.8889	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	145	132.8889	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	146	134.74073	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	146	134.74073	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	147	134.74073	After	Barriers and Sidewalks	StagedConst	Max		-1.691

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	147	134.74073	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	148	136.59257	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	148	136.59257	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	149	136.59257	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	149	136.59257	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	150	138.4444	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	150	138.4444	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	151	138.4444	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	151	138.4444	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	152	140.29627	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	152	140.29627	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	153	140.29627	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	153	140.29627	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	154	142.14813	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	154	142.14813	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	155	142.14813	After	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	155	142.14813	After	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	156	144.	Before	Barriers and Sidewalks	StagedConst	Max		-1.691
BOBJ1	156	144.	Before	Barriers and Sidewalks	StagedConst	Min		-1.691
BOBJ1	157	144.	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	157	144.	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	158	145.83333	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	158	145.83333	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	159	145.83333	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	159	145.83333	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	160	147.66667	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	160	147.66667	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	161	147.66667	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	161	147.66667	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	162	149.5	Before	Barriers and Sidewalks	StagedConst	Max		-1.905

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	162	149.5	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	163	149.5	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	163	149.5	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	164	151.33333	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	164	151.33333	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	165	151.33333	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	165	151.33333	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	166	153.16667	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	166	153.16667	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	167	153.16667	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	167	153.16667	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	168	155.	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	168	155.	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	169	155.	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	169	155.	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	170	156.83333	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	170	156.83333	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	171	156.83333	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	171	156.83333	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	172	158.66667	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	172	158.66667	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	173	158.66667	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	173	158.66667	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	174	160.5	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	174	160.5	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	175	160.5	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	175	160.5	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	176	162.33333	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	176	162.33333	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	177	162.33333	After	Barriers and Sidewalks	StagedConst	Max		-1.905

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	177	162.33333	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	178	164.16667	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	178	164.16667	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	179	164.16667	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	179	164.16667	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	180	166.	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	180	166.	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	181	166.	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	181	166.	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	182	167.83333	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	182	167.83333	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	183	167.83333	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	183	167.83333	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	184	169.66667	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	184	169.66667	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	185	169.66667	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	185	169.66667	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	186	171.5	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	186	171.5	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	187	171.5	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	187	171.5	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	188	173.33333	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	188	173.33333	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	189	173.33333	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	189	173.33333	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	190	175.16667	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	190	175.16667	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	191	175.16667	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	191	175.16667	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	192	177.	Before	Barriers and Sidewalks	StagedConst	Max		-1.905

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	192	177.	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	193	177.	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	193	177.	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	194	178.83333	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	194	178.83333	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	195	178.83333	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	195	178.83333	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	196	180.66667	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	196	180.66667	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	197	180.66667	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	197	180.66667	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	198	182.5	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	198	182.5	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	199	182.5	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	199	182.5	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	200	184.33333	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	200	184.33333	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	201	184.33333	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	201	184.33333	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	202	186.16667	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	202	186.16667	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	203	186.16667	After	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	203	186.16667	After	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	204	188.	Before	Barriers and Sidewalks	StagedConst	Max		-1.905
BOBJ1	204	188.	Before	Barriers and Sidewalks	StagedConst	Min		-1.905
BOBJ1	1	0.	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	1	0.	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	2	1.83333	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	2	1.83333	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	3	1.83333	After	Wearing Surface	StagedConst	Max		-2.374

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	3	1.83333	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	4	3.66667	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	4	3.66667	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	5	3.66667	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	5	3.66667	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	6	5.5	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	6	5.5	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	7	5.5	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	7	5.5	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	8	7.33333	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	8	7.33333	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	9	7.33333	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	9	7.33333	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	10	9.16667	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	10	9.16667	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	11	9.16667	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	11	9.16667	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	12	11.	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	12	11.	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	13	11.	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	13	11.	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	14	12.83333	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	14	12.83333	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	15	12.83333	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	15	12.83333	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	16	14.66667	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	16	14.66667	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	17	14.66667	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	17	14.66667	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	18	16.5	Before	Wearing Surface	StagedConst	Max		-2.374

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	18	16.5	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	19	16.5	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	19	16.5	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	20	18.33333	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	20	18.33333	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	21	18.33333	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	21	18.33333	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	22	20.16667	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	22	20.16667	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	23	20.16667	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	23	20.16667	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	24	22.	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	24	22.	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	25	22.	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	25	22.	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	26	23.83333	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	26	23.83333	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	27	23.83333	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	27	23.83333	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	28	25.66667	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	28	25.66667	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	29	25.66667	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	29	25.66667	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	30	27.5	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	30	27.5	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	31	27.5	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	31	27.5	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	32	29.33333	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	32	29.33333	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	33	29.33333	After	Wearing Surface	StagedConst	Max		-2.374

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	33	29.33333	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	34	31.16667	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	34	31.16667	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	35	31.16667	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	35	31.16667	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	36	33.	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	36	33.	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	37	33.	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	37	33.	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	38	34.83333	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	38	34.83333	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	39	34.83333	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	39	34.83333	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	40	36.66667	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	40	36.66667	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	41	36.66667	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	41	36.66667	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	42	38.5	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	42	38.5	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	43	38.5	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	43	38.5	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	44	40.33333	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	44	40.33333	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	45	40.33333	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	45	40.33333	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	46	42.16667	Before	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	46	42.16667	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	47	42.16667	After	Wearing Surface	StagedConst	Max		-2.374
BOBJ1	47	42.16667	After	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	48	44.	Before	Wearing Surface	StagedConst	Max		-2.374

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	48	44.	Before	Wearing Surface	StagedConst	Min		-2.374
BOBJ1	49	44.	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	49	44.	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	50	45.85187	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	50	45.85187	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	51	45.85187	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	51	45.85187	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	52	47.70373	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	52	47.70373	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	53	47.70373	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	53	47.70373	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	54	49.5556	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	54	49.5556	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	55	49.5556	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	55	49.5556	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	56	51.40743	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	56	51.40743	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	57	51.40743	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	57	51.40743	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	58	53.25927	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	58	53.25927	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	59	53.25927	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	59	53.25927	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	60	55.1111	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	60	55.1111	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	61	55.1111	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	61	55.1111	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	62	56.96297	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	62	56.96297	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	63	56.96297	After	Wearing Surface	StagedConst	Max		-2.366

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	63	56.96297	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	64	58.81483	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	64	58.81483	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	65	58.81483	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	65	58.81483	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	66	60.6667	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	66	60.6667	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	67	60.6667	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	67	60.6667	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	68	62.51853	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	68	62.51853	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	69	62.51853	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	69	62.51853	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	70	64.37037	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	70	64.37037	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	71	64.37037	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	71	64.37037	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	72	66.2222	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	72	66.2222	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	73	66.2222	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	73	66.2222	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	74	68.07407	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	74	68.07407	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	75	68.07407	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	75	68.07407	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	76	69.92593	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	76	69.92593	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	77	69.92593	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	77	69.92593	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	78	71.7778	Before	Wearing Surface	StagedConst	Max		-2.366

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	78	71.7778	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	79	71.7778	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	79	71.7778	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	80	73.62963	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	80	73.62963	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	81	73.62963	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	81	73.62963	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	82	75.48147	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	82	75.48147	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	83	75.48147	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	83	75.48147	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	84	77.3333	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	84	77.3333	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	85	77.3333	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	85	77.3333	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	86	79.18517	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	86	79.18517	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	87	79.18517	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	87	79.18517	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	88	81.03703	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	88	81.03703	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	89	81.03703	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	89	81.03703	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	90	82.8889	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	90	82.8889	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	91	82.8889	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	91	82.8889	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	92	84.74073	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	92	84.74073	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	93	84.74073	After	Wearing Surface	StagedConst	Max		-2.366

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	93	84.74073	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	94	86.59257	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	94	86.59257	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	95	86.59257	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	95	86.59257	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	96	88.4444	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	96	88.4444	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	97	88.4444	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	97	88.4444	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	98	90.29627	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	98	90.29627	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	99	90.29627	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	99	90.29627	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	100	92.14813	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	100	92.14813	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	101	92.14813	After	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	101	92.14813	After	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	102	94.	Before	Wearing Surface	StagedConst	Max		-2.366
BOBJ1	102	94.	Before	Wearing Surface	StagedConst	Min		-2.366
BOBJ1	103	94.	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	103	94.	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	104	95.85187	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	104	95.85187	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	105	95.85187	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	105	95.85187	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	106	97.70373	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	106	97.70373	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	107	97.70373	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	107	97.70373	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	108	99.5556	Before	Wearing Surface	StagedConst	Max		-2.675

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	108	99.5556	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	109	99.5556	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	109	99.5556	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	110	101.40743	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	110	101.40743	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	111	101.40743	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	111	101.40743	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	112	103.25927	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	112	103.25927	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	113	103.25927	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	113	103.25927	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	114	105.1111	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	114	105.1111	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	115	105.1111	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	115	105.1111	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	116	106.96297	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	116	106.96297	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	117	106.96297	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	117	106.96297	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	118	108.81483	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	118	108.81483	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	119	108.81483	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	119	108.81483	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	120	110.6667	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	120	110.6667	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	121	110.6667	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	121	110.6667	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	122	112.51853	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	122	112.51853	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	123	112.51853	After	Wearing Surface	StagedConst	Max		-2.675

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	123	112.51853	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	124	114.37037	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	124	114.37037	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	125	114.37037	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	125	114.37037	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	126	116.2222	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	126	116.2222	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	127	116.2222	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	127	116.2222	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	128	118.07407	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	128	118.07407	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	129	118.07407	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	129	118.07407	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	130	119.92593	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	130	119.92593	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	131	119.92593	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	131	119.92593	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	132	121.7778	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	132	121.7778	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	133	121.7778	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	133	121.7778	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	134	123.62963	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	134	123.62963	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	135	123.62963	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	135	123.62963	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	136	125.48147	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	136	125.48147	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	137	125.48147	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	137	125.48147	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	138	127.3333	Before	Wearing Surface	StagedConst	Max		-2.675

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	138	127.3333	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	139	127.3333	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	139	127.3333	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	140	129.18517	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	140	129.18517	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	141	129.18517	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	141	129.18517	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	142	131.03703	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	142	131.03703	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	143	131.03703	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	143	131.03703	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	144	132.8889	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	144	132.8889	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	145	132.8889	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	145	132.8889	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	146	134.74073	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	146	134.74073	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	147	134.74073	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	147	134.74073	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	148	136.59257	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	148	136.59257	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	149	136.59257	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	149	136.59257	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	150	138.4444	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	150	138.4444	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	151	138.4444	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	151	138.4444	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	152	140.29627	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	152	140.29627	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	153	140.29627	After	Wearing Surface	StagedConst	Max		-2.675

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	153	140.29627	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	154	142.14813	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	154	142.14813	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	155	142.14813	After	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	155	142.14813	After	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	156	144.	Before	Wearing Surface	StagedConst	Max		-2.675
BOBJ1	156	144.	Before	Wearing Surface	StagedConst	Min		-2.675
BOBJ1	157	144.	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	157	144.	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	158	145.83333	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	158	145.83333	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	159	145.83333	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	159	145.83333	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	160	147.66667	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	160	147.66667	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	161	147.66667	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	161	147.66667	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	162	149.5	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	162	149.5	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	163	149.5	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	163	149.5	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	164	151.33333	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	164	151.33333	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	165	151.33333	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	165	151.33333	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	166	153.16667	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	166	153.16667	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	167	153.16667	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	167	153.16667	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	168	155.	Before	Wearing Surface	StagedConst	Max		-2.823

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	168	155.	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	169	155.	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	169	155.	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	170	156.83333	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	170	156.83333	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	171	156.83333	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	171	156.83333	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	172	158.66667	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	172	158.66667	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	173	158.66667	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	173	158.66667	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	174	160.5	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	174	160.5	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	175	160.5	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	175	160.5	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	176	162.33333	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	176	162.33333	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	177	162.33333	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	177	162.33333	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	178	164.16667	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	178	164.16667	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	179	164.16667	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	179	164.16667	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	180	166.	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	180	166.	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	181	166.	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	181	166.	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	182	167.83333	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	182	167.83333	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	183	167.83333	After	Wearing Surface	StagedConst	Max		-2.823

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	183	167.83333	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	184	169.66667	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	184	169.66667	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	185	169.66667	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	185	169.66667	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	186	171.5	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	186	171.5	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	187	171.5	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	187	171.5	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	188	173.33333	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	188	173.33333	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	189	173.33333	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	189	173.33333	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	190	175.16667	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	190	175.16667	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	191	175.16667	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	191	175.16667	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	192	177.	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	192	177.	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	193	177.	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	193	177.	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	194	178.83333	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	194	178.83333	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	195	178.83333	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	195	178.83333	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	196	180.66667	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	196	180.66667	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	197	180.66667	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	197	180.66667	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	198	182.5	Before	Wearing Surface	StagedConst	Max		-2.823

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	198	182.5	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	199	182.5	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	199	182.5	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	200	184.33333	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	200	184.33333	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	201	184.33333	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	201	184.33333	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	202	186.16667	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	202	186.16667	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	203	186.16667	After	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	203	186.16667	After	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	204	188.	Before	Wearing Surface	StagedConst	Max		-2.823
BOBJ1	204	188.	Before	Wearing Surface	StagedConst	Min		-2.823
BOBJ1	1	0.	After	WIND	LinStatic			-1.117
BOBJ1	2	1.83333	Before	WIND	LinStatic			-1.117
BOBJ1	3	1.83333	After	WIND	LinStatic			-1.117
BOBJ1	4	3.66667	Before	WIND	LinStatic			-1.117
BOBJ1	5	3.66667	After	WIND	LinStatic			-1.117
BOBJ1	6	5.5	Before	WIND	LinStatic			-1.117
BOBJ1	7	5.5	After	WIND	LinStatic			-1.117
BOBJ1	8	7.33333	Before	WIND	LinStatic			-1.117
BOBJ1	9	7.33333	After	WIND	LinStatic			-1.117
BOBJ1	10	9.16667	Before	WIND	LinStatic			-1.117
BOBJ1	11	9.16667	After	WIND	LinStatic			-1.117
BOBJ1	12	11.	Before	WIND	LinStatic			-1.117
BOBJ1	13	11.	After	WIND	LinStatic			-1.117
BOBJ1	14	12.83333	Before	WIND	LinStatic			-1.117
BOBJ1	15	12.83333	After	WIND	LinStatic			-1.117
BOBJ1	16	14.66667	Before	WIND	LinStatic			-1.117
BOBJ1	17	14.66667	After	WIND	LinStatic			-1.117
BOBJ1	18	16.5	Before	WIND	LinStatic			-1.117
BOBJ1	19	16.5	After	WIND	LinStatic			-1.117
BOBJ1	20	18.33333	Before	WIND	LinStatic			-1.117
BOBJ1	21	18.33333	After	WIND	LinStatic			-1.117
BOBJ1	22	20.16667	Before	WIND	LinStatic			-1.117
BOBJ1	23	20.16667	After	WIND	LinStatic			-1.117
BOBJ1	24	22.	Before	WIND	LinStatic			-1.117
BOBJ1	25	22.	After	WIND	LinStatic			-1.117
BOBJ1	26	23.83333	Before	WIND	LinStatic			-1.117
BOBJ1	27	23.83333	After	WIND	LinStatic			-1.117
BOBJ1	28	25.66667	Before	WIND	LinStatic			-1.117
BOBJ1	29	25.66667	After	WIND	LinStatic			-1.117
BOBJ1	30	27.5	Before	WIND	LinStatic			-1.117
BOBJ1	31	27.5	After	WIND	LinStatic			-1.117

9. Bridge object forces

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	32	29.33333	Before	WIND	LinStatic			-1.117
BOBJ1	33	29.33333	After	WIND	LinStatic			-1.117
BOBJ1	34	31.16667	Before	WIND	LinStatic			-1.117
BOBJ1	35	31.16667	After	WIND	LinStatic			-1.117
BOBJ1	36	33.	Before	WIND	LinStatic			-1.117
BOBJ1	37	33.	After	WIND	LinStatic			-1.117
BOBJ1	38	34.83333	Before	WIND	LinStatic			-1.117
BOBJ1	39	34.83333	After	WIND	LinStatic			-1.117
BOBJ1	40	36.66667	Before	WIND	LinStatic			-1.117
BOBJ1	41	36.66667	After	WIND	LinStatic			-1.117
BOBJ1	42	38.5	Before	WIND	LinStatic			-1.117
BOBJ1	43	38.5	After	WIND	LinStatic			-1.117
BOBJ1	44	40.33333	Before	WIND	LinStatic			-1.117
BOBJ1	45	40.33333	After	WIND	LinStatic			-1.117
BOBJ1	46	42.16667	Before	WIND	LinStatic			-1.117
BOBJ1	47	42.16667	After	WIND	LinStatic			-1.117
BOBJ1	48	44.	Before	WIND	LinStatic			-1.117
BOBJ1	49	44.	After	WIND	LinStatic			-1.004
BOBJ1	50	45.85187	Before	WIND	LinStatic			-1.004
BOBJ1	51	45.85187	After	WIND	LinStatic			-1.004
BOBJ1	52	47.70373	Before	WIND	LinStatic			-1.004
BOBJ1	53	47.70373	After	WIND	LinStatic			-1.004
BOBJ1	54	49.55556	Before	WIND	LinStatic			-1.004
BOBJ1	55	49.55556	After	WIND	LinStatic			-1.004
BOBJ1	56	51.40743	Before	WIND	LinStatic			-1.004
BOBJ1	57	51.40743	After	WIND	LinStatic			-1.004
BOBJ1	58	53.25927	Before	WIND	LinStatic			-1.004
BOBJ1	59	53.25927	After	WIND	LinStatic			-1.004
BOBJ1	60	55.1111	Before	WIND	LinStatic			-1.004
BOBJ1	61	55.1111	After	WIND	LinStatic			-1.004
BOBJ1	62	56.96297	Before	WIND	LinStatic			-1.004
BOBJ1	63	56.96297	After	WIND	LinStatic			-1.004
BOBJ1	64	58.81483	Before	WIND	LinStatic			-1.004
BOBJ1	65	58.81483	After	WIND	LinStatic			-1.004
BOBJ1	66	60.66667	Before	WIND	LinStatic			-1.004
BOBJ1	67	60.66667	After	WIND	LinStatic			-1.004
BOBJ1	68	62.51853	Before	WIND	LinStatic			-1.004
BOBJ1	69	62.51853	After	WIND	LinStatic			-1.004
BOBJ1	70	64.37037	Before	WIND	LinStatic			-1.004
BOBJ1	71	64.37037	After	WIND	LinStatic			-1.004
BOBJ1	72	66.2222	Before	WIND	LinStatic			-1.004
BOBJ1	73	66.2222	After	WIND	LinStatic			-1.004
BOBJ1	74	68.07407	Before	WIND	LinStatic			-1.004
BOBJ1	75	68.07407	After	WIND	LinStatic			-1.004
BOBJ1	76	69.92593	Before	WIND	LinStatic			-1.004
BOBJ1	77	69.92593	After	WIND	LinStatic			-1.004
BOBJ1	78	71.7778	Before	WIND	LinStatic			-1.004
BOBJ1	79	71.7778	After	WIND	LinStatic			-1.004
BOBJ1	80	73.62963	Before	WIND	LinStatic			-1.004
BOBJ1	81	73.62963	After	WIND	LinStatic			-1.004
BOBJ1	82	75.48147	Before	WIND	LinStatic			-1.004
BOBJ1	83	75.48147	After	WIND	LinStatic			-1.004
BOBJ1	84	77.3333	Before	WIND	LinStatic			-1.004
BOBJ1	85	77.3333	After	WIND	LinStatic			-1.004

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	86	79.18517	Before	WIND	LinStatic			-1.004
BOBJ1	87	79.18517	After	WIND	LinStatic			-1.004
BOBJ1	88	81.03703	Before	WIND	LinStatic			-1.004
BOBJ1	89	81.03703	After	WIND	LinStatic			-1.004
BOBJ1	90	82.8889	Before	WIND	LinStatic			-1.004
BOBJ1	91	82.8889	After	WIND	LinStatic			-1.004
BOBJ1	92	84.74073	Before	WIND	LinStatic			-1.004
BOBJ1	93	84.74073	After	WIND	LinStatic			-1.004
BOBJ1	94	86.59257	Before	WIND	LinStatic			-1.004
BOBJ1	95	86.59257	After	WIND	LinStatic			-1.004
BOBJ1	96	88.4444	Before	WIND	LinStatic			-1.004
BOBJ1	97	88.4444	After	WIND	LinStatic			-1.004
BOBJ1	98	90.29627	Before	WIND	LinStatic			-1.004
BOBJ1	99	90.29627	After	WIND	LinStatic			-1.004
BOBJ1	100	92.14813	Before	WIND	LinStatic			-1.004
BOBJ1	101	92.14813	After	WIND	LinStatic			-1.004
BOBJ1	102	94.	Before	WIND	LinStatic			-1.004
BOBJ1	103	94.	After	WIND	LinStatic			-0.989
BOBJ1	104	95.85187	Before	WIND	LinStatic			-0.989
BOBJ1	105	95.85187	After	WIND	LinStatic			-0.989
BOBJ1	106	97.70373	Before	WIND	LinStatic			-0.989
BOBJ1	107	97.70373	After	WIND	LinStatic			-0.989
BOBJ1	108	99.5556	Before	WIND	LinStatic			-0.989
BOBJ1	109	99.5556	After	WIND	LinStatic			-0.989
BOBJ1	110	101.40743	Before	WIND	LinStatic			-0.989
BOBJ1	111	101.40743	After	WIND	LinStatic			-0.989
BOBJ1	112	103.25927	Before	WIND	LinStatic			-0.989
BOBJ1	113	103.25927	After	WIND	LinStatic			-0.989
BOBJ1	114	105.1111	Before	WIND	LinStatic			-0.989
BOBJ1	115	105.1111	After	WIND	LinStatic			-0.989
BOBJ1	116	106.96297	Before	WIND	LinStatic			-0.989
BOBJ1	117	106.96297	After	WIND	LinStatic			-0.989
BOBJ1	118	108.81483	Before	WIND	LinStatic			-0.989
BOBJ1	119	108.81483	After	WIND	LinStatic			-0.989
BOBJ1	120	110.6667	Before	WIND	LinStatic			-0.989
BOBJ1	121	110.6667	After	WIND	LinStatic			-0.989
BOBJ1	122	112.51853	Before	WIND	LinStatic			-0.989
BOBJ1	123	112.51853	After	WIND	LinStatic			-0.989
BOBJ1	124	114.37037	Before	WIND	LinStatic			-0.989
BOBJ1	125	114.37037	After	WIND	LinStatic			-0.989
BOBJ1	126	116.2222	Before	WIND	LinStatic			-0.989
BOBJ1	127	116.2222	After	WIND	LinStatic			-0.989
BOBJ1	128	118.07407	Before	WIND	LinStatic			-0.989
BOBJ1	129	118.07407	After	WIND	LinStatic			-0.989
BOBJ1	130	119.92593	Before	WIND	LinStatic			-0.989
BOBJ1	131	119.92593	After	WIND	LinStatic			-0.989
BOBJ1	132	121.7778	Before	WIND	LinStatic			-0.989
BOBJ1	133	121.7778	After	WIND	LinStatic			-0.989
BOBJ1	134	123.62963	Before	WIND	LinStatic			-0.989
BOBJ1	135	123.62963	After	WIND	LinStatic			-0.989
BOBJ1	136	125.48147	Before	WIND	LinStatic			-0.989
BOBJ1	137	125.48147	After	WIND	LinStatic			-0.989
BOBJ1	138	127.3333	Before	WIND	LinStatic			-0.989
BOBJ1	139	127.3333	After	WIND	LinStatic			-0.989

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	140	129.18517	Before	WIND	LinStatic			-0.989
BOBJ1	141	129.18517	After	WIND	LinStatic			-0.989
BOBJ1	142	131.03703	Before	WIND	LinStatic			-0.989
BOBJ1	143	131.03703	After	WIND	LinStatic			-0.989
BOBJ1	144	132.8889	Before	WIND	LinStatic			-0.989
BOBJ1	145	132.8889	After	WIND	LinStatic			-0.989
BOBJ1	146	134.74073	Before	WIND	LinStatic			-0.989
BOBJ1	147	134.74073	After	WIND	LinStatic			-0.989
BOBJ1	148	136.59257	Before	WIND	LinStatic			-0.989
BOBJ1	149	136.59257	After	WIND	LinStatic			-0.989
BOBJ1	150	138.4444	Before	WIND	LinStatic			-0.989
BOBJ1	151	138.4444	After	WIND	LinStatic			-0.989
BOBJ1	152	140.29627	Before	WIND	LinStatic			-0.989
BOBJ1	153	140.29627	After	WIND	LinStatic			-0.989
BOBJ1	154	142.14813	Before	WIND	LinStatic			-0.989
BOBJ1	155	142.14813	After	WIND	LinStatic			-0.989
BOBJ1	156	144.	Before	WIND	LinStatic			-0.989
BOBJ1	157	144.	After	WIND	LinStatic			-1.099
BOBJ1	158	145.83333	Before	WIND	LinStatic			-1.099
BOBJ1	159	145.83333	After	WIND	LinStatic			-1.099
BOBJ1	160	147.66667	Before	WIND	LinStatic			-1.099
BOBJ1	161	147.66667	After	WIND	LinStatic			-1.099
BOBJ1	162	149.5	Before	WIND	LinStatic			-1.099
BOBJ1	163	149.5	After	WIND	LinStatic			-1.099
BOBJ1	164	151.33333	Before	WIND	LinStatic			-1.099
BOBJ1	165	151.33333	After	WIND	LinStatic			-1.099
BOBJ1	166	153.16667	Before	WIND	LinStatic			-1.099
BOBJ1	167	153.16667	After	WIND	LinStatic			-1.099
BOBJ1	168	155.	Before	WIND	LinStatic			-1.099
BOBJ1	169	155.	After	WIND	LinStatic			-1.099
BOBJ1	170	156.83333	Before	WIND	LinStatic			-1.099
BOBJ1	171	156.83333	After	WIND	LinStatic			-1.099
BOBJ1	172	158.66667	Before	WIND	LinStatic			-1.099
BOBJ1	173	158.66667	After	WIND	LinStatic			-1.099
BOBJ1	174	160.5	Before	WIND	LinStatic			-1.099
BOBJ1	175	160.5	After	WIND	LinStatic			-1.099
BOBJ1	176	162.33333	Before	WIND	LinStatic			-1.099
BOBJ1	177	162.33333	After	WIND	LinStatic			-1.099
BOBJ1	178	164.16667	Before	WIND	LinStatic			-1.099
BOBJ1	179	164.16667	After	WIND	LinStatic			-1.099
BOBJ1	180	166.	Before	WIND	LinStatic			-1.099
BOBJ1	181	166.	After	WIND	LinStatic			-1.099
BOBJ1	182	167.83333	Before	WIND	LinStatic			-1.099
BOBJ1	183	167.83333	After	WIND	LinStatic			-1.099
BOBJ1	184	169.66667	Before	WIND	LinStatic			-1.099
BOBJ1	185	169.66667	After	WIND	LinStatic			-1.099
BOBJ1	186	171.5	Before	WIND	LinStatic			-1.099
BOBJ1	187	171.5	After	WIND	LinStatic			-1.099
BOBJ1	188	173.33333	Before	WIND	LinStatic			-1.099
BOBJ1	189	173.33333	After	WIND	LinStatic			-1.099
BOBJ1	190	175.16667	Before	WIND	LinStatic			-1.099
BOBJ1	191	175.16667	After	WIND	LinStatic			-1.099
BOBJ1	192	177.	Before	WIND	LinStatic			-1.099
BOBJ1	193	177.	After	WIND	LinStatic			-1.099

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	194	178.83333	Before	WIND	LinStatic			-1.099
BOBJ1	195	178.83333	After	WIND	LinStatic			-1.099
BOBJ1	196	180.66667	Before	WIND	LinStatic			-1.099
BOBJ1	197	180.66667	After	WIND	LinStatic			-1.099
BOBJ1	198	182.5	Before	WIND	LinStatic			-1.099
BOBJ1	199	182.5	After	WIND	LinStatic			-1.099
BOBJ1	200	184.33333	Before	WIND	LinStatic			-1.099
BOBJ1	201	184.33333	After	WIND	LinStatic			-1.099
BOBJ1	202	186.16667	Before	WIND	LinStatic			-1.099
BOBJ1	203	186.16667	After	WIND	LinStatic			-1.099
BOBJ1	204	188.	Before	WIND	LinStatic			-1.099
BOBJ1	1	0.	After	RITIRO	LinStatic			-19284.142
BOBJ1	2	1.83333	Before	RITIRO	LinStatic			-19284.142
BOBJ1	3	1.83333	After	RITIRO	LinStatic			-19284.142
BOBJ1	4	3.66667	Before	RITIRO	LinStatic			-19284.142
BOBJ1	5	3.66667	After	RITIRO	LinStatic			-19284.142
BOBJ1	6	5.5	Before	RITIRO	LinStatic			-19284.142
BOBJ1	7	5.5	After	RITIRO	LinStatic			-19284.142
BOBJ1	8	7.33333	Before	RITIRO	LinStatic			-19284.142
BOBJ1	9	7.33333	After	RITIRO	LinStatic			-19284.142
BOBJ1	10	9.16667	Before	RITIRO	LinStatic			-19284.142
BOBJ1	11	9.16667	After	RITIRO	LinStatic			-19284.142
BOBJ1	12	11.	Before	RITIRO	LinStatic			-19284.142
BOBJ1	13	11.	After	RITIRO	LinStatic			-19284.142
BOBJ1	14	12.83333	Before	RITIRO	LinStatic			-19284.142
BOBJ1	15	12.83333	After	RITIRO	LinStatic			-19284.142
BOBJ1	16	14.66667	Before	RITIRO	LinStatic			-19284.142
BOBJ1	17	14.66667	After	RITIRO	LinStatic			-19284.142
BOBJ1	18	16.5	Before	RITIRO	LinStatic			-19284.142
BOBJ1	19	16.5	After	RITIRO	LinStatic			-19284.142
BOBJ1	20	18.33333	Before	RITIRO	LinStatic			-19284.142
BOBJ1	21	18.33333	After	RITIRO	LinStatic			-19284.142
BOBJ1	22	20.16667	Before	RITIRO	LinStatic			-19284.142
BOBJ1	23	20.16667	After	RITIRO	LinStatic			-19284.142
BOBJ1	24	22.	Before	RITIRO	LinStatic			-19284.142
BOBJ1	25	22.	After	RITIRO	LinStatic			-19284.142
BOBJ1	26	23.83333	Before	RITIRO	LinStatic			-19284.142
BOBJ1	27	23.83333	After	RITIRO	LinStatic			-19284.142
BOBJ1	28	25.66667	Before	RITIRO	LinStatic			-19284.142
BOBJ1	29	25.66667	After	RITIRO	LinStatic			-19284.142
BOBJ1	30	27.5	Before	RITIRO	LinStatic			-19284.142
BOBJ1	31	27.5	After	RITIRO	LinStatic			-19284.142
BOBJ1	32	29.33333	Before	RITIRO	LinStatic			-19284.142
BOBJ1	33	29.33333	After	RITIRO	LinStatic			-19284.142
BOBJ1	34	31.16667	Before	RITIRO	LinStatic			-19284.142
BOBJ1	35	31.16667	After	RITIRO	LinStatic			-19284.142
BOBJ1	36	33.	Before	RITIRO	LinStatic			-19284.142
BOBJ1	37	33.	After	RITIRO	LinStatic			-19284.142
BOBJ1	38	34.83333	Before	RITIRO	LinStatic			-19284.142
BOBJ1	39	34.83333	After	RITIRO	LinStatic			-19284.142
BOBJ1	40	36.66667	Before	RITIRO	LinStatic			-19284.142
BOBJ1	41	36.66667	After	RITIRO	LinStatic			-19284.142
BOBJ1	42	38.5	Before	RITIRO	LinStatic			-19284.142
BOBJ1	43	38.5	After	RITIRO	LinStatic			-19284.142

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	44	40.33333	Before	RITIRO	LinStatic			-19284.142
BOBJ1	45	40.33333	After	RITIRO	LinStatic			-19284.142
BOBJ1	46	42.16667	Before	RITIRO	LinStatic			-19284.142
BOBJ1	47	42.16667	After	RITIRO	LinStatic			-19284.142
BOBJ1	48	44.	Before	RITIRO	LinStatic			-19284.142
BOBJ1	49	44.	After	RITIRO	LinStatic			-19228.24
BOBJ1	50	45.85187	Before	RITIRO	LinStatic			-19228.24
BOBJ1	51	45.85187	After	RITIRO	LinStatic			-19228.24
BOBJ1	52	47.70373	Before	RITIRO	LinStatic			-19228.24
BOBJ1	53	47.70373	After	RITIRO	LinStatic			-19228.24
BOBJ1	54	49.5556	Before	RITIRO	LinStatic			-19228.24
BOBJ1	55	49.5556	After	RITIRO	LinStatic			-19228.24
BOBJ1	56	51.40743	Before	RITIRO	LinStatic			-19228.24
BOBJ1	57	51.40743	After	RITIRO	LinStatic			-19228.24
BOBJ1	58	53.25927	Before	RITIRO	LinStatic			-19228.24
BOBJ1	59	53.25927	After	RITIRO	LinStatic			-19228.24
BOBJ1	60	55.1111	Before	RITIRO	LinStatic			-19228.24
BOBJ1	61	55.1111	After	RITIRO	LinStatic			-19228.24
BOBJ1	62	56.96297	Before	RITIRO	LinStatic			-19228.24
BOBJ1	63	56.96297	After	RITIRO	LinStatic			-19228.24
BOBJ1	64	58.81483	Before	RITIRO	LinStatic			-19228.24
BOBJ1	65	58.81483	After	RITIRO	LinStatic			-19228.24
BOBJ1	66	60.6667	Before	RITIRO	LinStatic			-19228.24
BOBJ1	67	60.6667	After	RITIRO	LinStatic			-19228.24
BOBJ1	68	62.51853	Before	RITIRO	LinStatic			-19228.24
BOBJ1	69	62.51853	After	RITIRO	LinStatic			-19228.24
BOBJ1	70	64.37037	Before	RITIRO	LinStatic			-19228.24
BOBJ1	71	64.37037	After	RITIRO	LinStatic			-19228.24
BOBJ1	72	66.2222	Before	RITIRO	LinStatic			-19228.24
BOBJ1	73	66.2222	After	RITIRO	LinStatic			-19228.24
BOBJ1	74	68.07407	Before	RITIRO	LinStatic			-19228.24
BOBJ1	75	68.07407	After	RITIRO	LinStatic			-19228.24
BOBJ1	76	69.92593	Before	RITIRO	LinStatic			-19228.24
BOBJ1	77	69.92593	After	RITIRO	LinStatic			-19228.24
BOBJ1	78	71.7778	Before	RITIRO	LinStatic			-19228.24
BOBJ1	79	71.7778	After	RITIRO	LinStatic			-19228.24
BOBJ1	80	73.62963	Before	RITIRO	LinStatic			-19228.24
BOBJ1	81	73.62963	After	RITIRO	LinStatic			-19228.24
BOBJ1	82	75.48147	Before	RITIRO	LinStatic			-19228.24
BOBJ1	83	75.48147	After	RITIRO	LinStatic			-19228.24
BOBJ1	84	77.3333	Before	RITIRO	LinStatic			-19228.24
BOBJ1	85	77.3333	After	RITIRO	LinStatic			-19228.24
BOBJ1	86	79.18517	Before	RITIRO	LinStatic			-19228.24
BOBJ1	87	79.18517	After	RITIRO	LinStatic			-19228.24
BOBJ1	88	81.03703	Before	RITIRO	LinStatic			-19228.24
BOBJ1	89	81.03703	After	RITIRO	LinStatic			-19228.24
BOBJ1	90	82.8889	Before	RITIRO	LinStatic			-19228.24
BOBJ1	91	82.8889	After	RITIRO	LinStatic			-19228.24
BOBJ1	92	84.74073	Before	RITIRO	LinStatic			-19228.24
BOBJ1	93	84.74073	After	RITIRO	LinStatic			-19228.24
BOBJ1	94	86.59257	Before	RITIRO	LinStatic			-19228.24
BOBJ1	95	86.59257	After	RITIRO	LinStatic			-19228.24
BOBJ1	96	88.4444	Before	RITIRO	LinStatic			-19228.24
BOBJ1	97	88.4444	After	RITIRO	LinStatic			-19228.24

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	98	90.29627	Before	RITIRO	LinStatic			-19228.24
BOBJ1	99	90.29627	After	RITIRO	LinStatic			-19228.24
BOBJ1	100	92.14813	Before	RITIRO	LinStatic			-19228.24
BOBJ1	101	92.14813	After	RITIRO	LinStatic			-19228.24
BOBJ1	102	94.	Before	RITIRO	LinStatic			-19228.24
BOBJ1	103	94.	After	RITIRO	LinStatic			-19229.47
BOBJ1	104	95.85187	Before	RITIRO	LinStatic			-19229.47
BOBJ1	105	95.85187	After	RITIRO	LinStatic			-19229.47
BOBJ1	106	97.70373	Before	RITIRO	LinStatic			-19229.47
BOBJ1	107	97.70373	After	RITIRO	LinStatic			-19229.47
BOBJ1	108	99.5556	Before	RITIRO	LinStatic			-19229.47
BOBJ1	109	99.5556	After	RITIRO	LinStatic			-19229.47
BOBJ1	110	101.40743	Before	RITIRO	LinStatic			-19229.47
BOBJ1	111	101.40743	After	RITIRO	LinStatic			-19229.47
BOBJ1	112	103.25927	Before	RITIRO	LinStatic			-19229.47
BOBJ1	113	103.25927	After	RITIRO	LinStatic			-19229.47
BOBJ1	114	105.1111	Before	RITIRO	LinStatic			-19229.47
BOBJ1	115	105.1111	After	RITIRO	LinStatic			-19229.47
BOBJ1	116	106.96297	Before	RITIRO	LinStatic			-19229.47
BOBJ1	117	106.96297	After	RITIRO	LinStatic			-19229.47
BOBJ1	118	108.81483	Before	RITIRO	LinStatic			-19229.47
BOBJ1	119	108.81483	After	RITIRO	LinStatic			-19229.47
BOBJ1	120	110.6667	Before	RITIRO	LinStatic			-19229.47
BOBJ1	121	110.6667	After	RITIRO	LinStatic			-19229.47
BOBJ1	122	112.51853	Before	RITIRO	LinStatic			-19229.47
BOBJ1	123	112.51853	After	RITIRO	LinStatic			-19229.47
BOBJ1	124	114.37037	Before	RITIRO	LinStatic			-19229.47
BOBJ1	125	114.37037	After	RITIRO	LinStatic			-19229.47
BOBJ1	126	116.2222	Before	RITIRO	LinStatic			-19229.47
BOBJ1	127	116.2222	After	RITIRO	LinStatic			-19229.47
BOBJ1	128	118.07407	Before	RITIRO	LinStatic			-19229.47
BOBJ1	129	118.07407	After	RITIRO	LinStatic			-19229.47
BOBJ1	130	119.92593	Before	RITIRO	LinStatic			-19229.47
BOBJ1	131	119.92593	After	RITIRO	LinStatic			-19229.47
BOBJ1	132	121.7778	Before	RITIRO	LinStatic			-19229.47
BOBJ1	133	121.7778	After	RITIRO	LinStatic			-19229.47
BOBJ1	134	123.62963	Before	RITIRO	LinStatic			-19229.47
BOBJ1	135	123.62963	After	RITIRO	LinStatic			-19229.47
BOBJ1	136	125.48147	Before	RITIRO	LinStatic			-19229.47
BOBJ1	137	125.48147	After	RITIRO	LinStatic			-19229.47
BOBJ1	138	127.3333	Before	RITIRO	LinStatic			-19229.47
BOBJ1	139	127.3333	After	RITIRO	LinStatic			-19229.47
BOBJ1	140	129.18517	Before	RITIRO	LinStatic			-19229.47
BOBJ1	141	129.18517	After	RITIRO	LinStatic			-19229.47
BOBJ1	142	131.03703	Before	RITIRO	LinStatic			-19229.47
BOBJ1	143	131.03703	After	RITIRO	LinStatic			-19229.47
BOBJ1	144	132.8889	Before	RITIRO	LinStatic			-19229.47
BOBJ1	145	132.8889	After	RITIRO	LinStatic			-19229.47
BOBJ1	146	134.74073	Before	RITIRO	LinStatic			-19229.47
BOBJ1	147	134.74073	After	RITIRO	LinStatic			-19229.47
BOBJ1	148	136.59257	Before	RITIRO	LinStatic			-19229.47
BOBJ1	149	136.59257	After	RITIRO	LinStatic			-19229.47
BOBJ1	150	138.4444	Before	RITIRO	LinStatic			-19229.47
BOBJ1	151	138.4444	After	RITIRO	LinStatic			-19229.47

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	152	140.29627	Before	RITIRO	LinStatic			-19229.47
BOBJ1	153	140.29627	After	RITIRO	LinStatic			-19229.47
BOBJ1	154	142.14813	Before	RITIRO	LinStatic			-19229.47
BOBJ1	155	142.14813	After	RITIRO	LinStatic			-19229.47
BOBJ1	156	144.	Before	RITIRO	LinStatic			-19229.47
BOBJ1	157	144.	After	RITIRO	LinStatic			-19284.979
BOBJ1	158	145.83333	Before	RITIRO	LinStatic			-19284.979
BOBJ1	159	145.83333	After	RITIRO	LinStatic			-19284.979
BOBJ1	160	147.66667	Before	RITIRO	LinStatic			-19284.979
BOBJ1	161	147.66667	After	RITIRO	LinStatic			-19284.979
BOBJ1	162	149.5	Before	RITIRO	LinStatic			-19284.979
BOBJ1	163	149.5	After	RITIRO	LinStatic			-19284.979
BOBJ1	164	151.33333	Before	RITIRO	LinStatic			-19284.979
BOBJ1	165	151.33333	After	RITIRO	LinStatic			-19284.979
BOBJ1	166	153.16667	Before	RITIRO	LinStatic			-19284.979
BOBJ1	167	153.16667	After	RITIRO	LinStatic			-19284.979
BOBJ1	168	155.	Before	RITIRO	LinStatic			-19284.979
BOBJ1	169	155.	After	RITIRO	LinStatic			-19284.979
BOBJ1	170	156.83333	Before	RITIRO	LinStatic			-19284.979
BOBJ1	171	156.83333	After	RITIRO	LinStatic			-19284.979
BOBJ1	172	158.66667	Before	RITIRO	LinStatic			-19284.979
BOBJ1	173	158.66667	After	RITIRO	LinStatic			-19284.979
BOBJ1	174	160.5	Before	RITIRO	LinStatic			-19284.979
BOBJ1	175	160.5	After	RITIRO	LinStatic			-19284.979
BOBJ1	176	162.33333	Before	RITIRO	LinStatic			-19284.979
BOBJ1	177	162.33333	After	RITIRO	LinStatic			-19284.979
BOBJ1	178	164.16667	Before	RITIRO	LinStatic			-19284.979
BOBJ1	179	164.16667	After	RITIRO	LinStatic			-19284.979
BOBJ1	180	166.	Before	RITIRO	LinStatic			-19284.979
BOBJ1	181	166.	After	RITIRO	LinStatic			-19284.979
BOBJ1	182	167.83333	Before	RITIRO	LinStatic			-19284.979
BOBJ1	183	167.83333	After	RITIRO	LinStatic			-19284.979
BOBJ1	184	169.66667	Before	RITIRO	LinStatic			-19284.979
BOBJ1	185	169.66667	After	RITIRO	LinStatic			-19284.979
BOBJ1	186	171.5	Before	RITIRO	LinStatic			-19284.979
BOBJ1	187	171.5	After	RITIRO	LinStatic			-19284.979
BOBJ1	188	173.33333	Before	RITIRO	LinStatic			-19284.979
BOBJ1	189	173.33333	After	RITIRO	LinStatic			-19284.979
BOBJ1	190	175.16667	Before	RITIRO	LinStatic			-19284.979
BOBJ1	191	175.16667	After	RITIRO	LinStatic			-19284.979
BOBJ1	192	177.	Before	RITIRO	LinStatic			-19284.979
BOBJ1	193	177.	After	RITIRO	LinStatic			-19284.979
BOBJ1	194	178.83333	Before	RITIRO	LinStatic			-19284.979
BOBJ1	195	178.83333	After	RITIRO	LinStatic			-19284.979
BOBJ1	196	180.66667	Before	RITIRO	LinStatic			-19284.979
BOBJ1	197	180.66667	After	RITIRO	LinStatic			-19284.979
BOBJ1	198	182.5	Before	RITIRO	LinStatic			-19284.979
BOBJ1	199	182.5	After	RITIRO	LinStatic			-19284.979
BOBJ1	200	184.33333	Before	RITIRO	LinStatic			-19284.979
BOBJ1	201	184.33333	After	RITIRO	LinStatic			-19284.979
BOBJ1	202	186.16667	Before	RITIRO	LinStatic			-19284.979
BOBJ1	203	186.16667	After	RITIRO	LinStatic			-19284.979
BOBJ1	204	188.	Before	RITIRO	LinStatic			-19284.979
BOBJ1	1	0.	After	DT-	LinStatic			-16471.762

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	2	1.83333	Before	DT-	LinStatic			-16471.762
BOBJ1	3	1.83333	After	DT-	LinStatic			-16471.762
BOBJ1	4	3.66667	Before	DT-	LinStatic			-16471.762
BOBJ1	5	3.66667	After	DT-	LinStatic			-16471.762
BOBJ1	6	5.5	Before	DT-	LinStatic			-16471.762
BOBJ1	7	5.5	After	DT-	LinStatic			-16471.762
BOBJ1	8	7.33333	Before	DT-	LinStatic			-16471.762
BOBJ1	9	7.33333	After	DT-	LinStatic			-16471.762
BOBJ1	10	9.16667	Before	DT-	LinStatic			-16471.762
BOBJ1	11	9.16667	After	DT-	LinStatic			-16471.762
BOBJ1	12	11.	Before	DT-	LinStatic			-16471.762
BOBJ1	13	11.	After	DT-	LinStatic			-16471.762
BOBJ1	14	12.83333	Before	DT-	LinStatic			-16471.762
BOBJ1	15	12.83333	After	DT-	LinStatic			-16471.762
BOBJ1	16	14.66667	Before	DT-	LinStatic			-16471.762
BOBJ1	17	14.66667	After	DT-	LinStatic			-16471.762
BOBJ1	18	16.5	Before	DT-	LinStatic			-16471.762
BOBJ1	19	16.5	After	DT-	LinStatic			-16471.762
BOBJ1	20	18.33333	Before	DT-	LinStatic			-16471.762
BOBJ1	21	18.33333	After	DT-	LinStatic			-16471.762
BOBJ1	22	20.16667	Before	DT-	LinStatic			-16471.762
BOBJ1	23	20.16667	After	DT-	LinStatic			-16471.762
BOBJ1	24	22.	Before	DT-	LinStatic			-16471.762
BOBJ1	25	22.	After	DT-	LinStatic			-16471.762
BOBJ1	26	23.83333	Before	DT-	LinStatic			-16471.762
BOBJ1	27	23.83333	After	DT-	LinStatic			-16471.762
BOBJ1	28	25.66667	Before	DT-	LinStatic			-16471.762
BOBJ1	29	25.66667	After	DT-	LinStatic			-16471.762
BOBJ1	30	27.5	Before	DT-	LinStatic			-16471.762
BOBJ1	31	27.5	After	DT-	LinStatic			-16471.762
BOBJ1	32	29.33333	Before	DT-	LinStatic			-16471.762
BOBJ1	33	29.33333	After	DT-	LinStatic			-16471.762
BOBJ1	34	31.16667	Before	DT-	LinStatic			-16471.762
BOBJ1	35	31.16667	After	DT-	LinStatic			-16471.762
BOBJ1	36	33.	Before	DT-	LinStatic			-16471.762
BOBJ1	37	33.	After	DT-	LinStatic			-16471.762
BOBJ1	38	34.83333	Before	DT-	LinStatic			-16471.762
BOBJ1	39	34.83333	After	DT-	LinStatic			-16471.762
BOBJ1	40	36.66667	Before	DT-	LinStatic			-16471.762
BOBJ1	41	36.66667	After	DT-	LinStatic			-16471.762
BOBJ1	42	38.5	Before	DT-	LinStatic			-16471.762
BOBJ1	43	38.5	After	DT-	LinStatic			-16471.762
BOBJ1	44	40.33333	Before	DT-	LinStatic			-16471.762
BOBJ1	45	40.33333	After	DT-	LinStatic			-16471.762
BOBJ1	46	42.16667	Before	DT-	LinStatic			-16471.762
BOBJ1	47	42.16667	After	DT-	LinStatic			-16471.762
BOBJ1	48	44.	Before	DT-	LinStatic			-16471.762
BOBJ1	49	44.	After	DT-	LinStatic			-16445.067
BOBJ1	50	45.85187	Before	DT-	LinStatic			-16445.067
BOBJ1	51	45.85187	After	DT-	LinStatic			-16445.067
BOBJ1	52	47.70373	Before	DT-	LinStatic			-16445.067
BOBJ1	53	47.70373	After	DT-	LinStatic			-16445.067
BOBJ1	54	49.5556	Before	DT-	LinStatic			-16445.067
BOBJ1	55	49.5556	After	DT-	LinStatic			-16445.067

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	56	51.40743	Before	DT-	LinStatic			-16445.067
BOBJ1	57	51.40743	After	DT-	LinStatic			-16445.067
BOBJ1	58	53.25927	Before	DT-	LinStatic			-16445.067
BOBJ1	59	53.25927	After	DT-	LinStatic			-16445.067
BOBJ1	60	55.1111	Before	DT-	LinStatic			-16445.067
BOBJ1	61	55.1111	After	DT-	LinStatic			-16445.067
BOBJ1	62	56.96297	Before	DT-	LinStatic			-16445.067
BOBJ1	63	56.96297	After	DT-	LinStatic			-16445.067
BOBJ1	64	58.81483	Before	DT-	LinStatic			-16445.067
BOBJ1	65	58.81483	After	DT-	LinStatic			-16445.067
BOBJ1	66	60.6667	Before	DT-	LinStatic			-16445.067
BOBJ1	67	60.6667	After	DT-	LinStatic			-16445.067
BOBJ1	68	62.51853	Before	DT-	LinStatic			-16445.067
BOBJ1	69	62.51853	After	DT-	LinStatic			-16445.067
BOBJ1	70	64.37037	Before	DT-	LinStatic			-16445.067
BOBJ1	71	64.37037	After	DT-	LinStatic			-16445.067
BOBJ1	72	66.2222	Before	DT-	LinStatic			-16445.067
BOBJ1	73	66.2222	After	DT-	LinStatic			-16445.067
BOBJ1	74	68.07407	Before	DT-	LinStatic			-16445.067
BOBJ1	75	68.07407	After	DT-	LinStatic			-16445.067
BOBJ1	76	69.92593	Before	DT-	LinStatic			-16445.067
BOBJ1	77	69.92593	After	DT-	LinStatic			-16445.067
BOBJ1	78	71.7778	Before	DT-	LinStatic			-16445.067
BOBJ1	79	71.7778	After	DT-	LinStatic			-16445.067
BOBJ1	80	73.62963	Before	DT-	LinStatic			-16445.067
BOBJ1	81	73.62963	After	DT-	LinStatic			-16445.067
BOBJ1	82	75.48147	Before	DT-	LinStatic			-16445.067
BOBJ1	83	75.48147	After	DT-	LinStatic			-16445.067
BOBJ1	84	77.3333	Before	DT-	LinStatic			-16445.067
BOBJ1	85	77.3333	After	DT-	LinStatic			-16445.067
BOBJ1	86	79.18517	Before	DT-	LinStatic			-16445.067
BOBJ1	87	79.18517	After	DT-	LinStatic			-16445.067
BOBJ1	88	81.03703	Before	DT-	LinStatic			-16445.067
BOBJ1	89	81.03703	After	DT-	LinStatic			-16445.067
BOBJ1	90	82.8889	Before	DT-	LinStatic			-16445.067
BOBJ1	91	82.8889	After	DT-	LinStatic			-16445.067
BOBJ1	92	84.74073	Before	DT-	LinStatic			-16445.067
BOBJ1	93	84.74073	After	DT-	LinStatic			-16445.067
BOBJ1	94	86.59257	Before	DT-	LinStatic			-16445.067
BOBJ1	95	86.59257	After	DT-	LinStatic			-16445.067
BOBJ1	96	88.4444	Before	DT-	LinStatic			-16445.067
BOBJ1	97	88.4444	After	DT-	LinStatic			-16445.067
BOBJ1	98	90.29627	Before	DT-	LinStatic			-16445.067
BOBJ1	99	90.29627	After	DT-	LinStatic			-16445.067
BOBJ1	100	92.14813	Before	DT-	LinStatic			-16445.067
BOBJ1	101	92.14813	After	DT-	LinStatic			-16445.067
BOBJ1	102	94.	Before	DT-	LinStatic			-16445.067
BOBJ1	103	94.	After	DT-	LinStatic			-16446.068
BOBJ1	104	95.85187	Before	DT-	LinStatic			-16446.068
BOBJ1	105	95.85187	After	DT-	LinStatic			-16446.068
BOBJ1	106	97.70373	Before	DT-	LinStatic			-16446.068
BOBJ1	107	97.70373	After	DT-	LinStatic			-16446.068
BOBJ1	108	99.5556	Before	DT-	LinStatic			-16446.068
BOBJ1	109	99.5556	After	DT-	LinStatic			-16446.068

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	110	101.40743	Before	DT-	LinStatic			-16446.068
BOBJ1	111	101.40743	After	DT-	LinStatic			-16446.068
BOBJ1	112	103.25927	Before	DT-	LinStatic			-16446.068
BOBJ1	113	103.25927	After	DT-	LinStatic			-16446.068
BOBJ1	114	105.1111	Before	DT-	LinStatic			-16446.068
BOBJ1	115	105.1111	After	DT-	LinStatic			-16446.068
BOBJ1	116	106.96297	Before	DT-	LinStatic			-16446.068
BOBJ1	117	106.96297	After	DT-	LinStatic			-16446.068
BOBJ1	118	108.81483	Before	DT-	LinStatic			-16446.068
BOBJ1	119	108.81483	After	DT-	LinStatic			-16446.068
BOBJ1	120	110.6667	Before	DT-	LinStatic			-16446.068
BOBJ1	121	110.6667	After	DT-	LinStatic			-16446.068
BOBJ1	122	112.51853	Before	DT-	LinStatic			-16446.068
BOBJ1	123	112.51853	After	DT-	LinStatic			-16446.068
BOBJ1	124	114.37037	Before	DT-	LinStatic			-16446.068
BOBJ1	125	114.37037	After	DT-	LinStatic			-16446.068
BOBJ1	126	116.2222	Before	DT-	LinStatic			-16446.068
BOBJ1	127	116.2222	After	DT-	LinStatic			-16446.068
BOBJ1	128	118.07407	Before	DT-	LinStatic			-16446.068
BOBJ1	129	118.07407	After	DT-	LinStatic			-16446.068
BOBJ1	130	119.92593	Before	DT-	LinStatic			-16446.068
BOBJ1	131	119.92593	After	DT-	LinStatic			-16446.068
BOBJ1	132	121.7778	Before	DT-	LinStatic			-16446.068
BOBJ1	133	121.7778	After	DT-	LinStatic			-16446.068
BOBJ1	134	123.62963	Before	DT-	LinStatic			-16446.068
BOBJ1	135	123.62963	After	DT-	LinStatic			-16446.068
BOBJ1	136	125.48147	Before	DT-	LinStatic			-16446.068
BOBJ1	137	125.48147	After	DT-	LinStatic			-16446.068
BOBJ1	138	127.3333	Before	DT-	LinStatic			-16446.068
BOBJ1	139	127.3333	After	DT-	LinStatic			-16446.068
BOBJ1	140	129.18517	Before	DT-	LinStatic			-16446.068
BOBJ1	141	129.18517	After	DT-	LinStatic			-16446.068
BOBJ1	142	131.03703	Before	DT-	LinStatic			-16446.068
BOBJ1	143	131.03703	After	DT-	LinStatic			-16446.068
BOBJ1	144	132.8889	Before	DT-	LinStatic			-16446.068
BOBJ1	145	132.8889	After	DT-	LinStatic			-16446.068
BOBJ1	146	134.74073	Before	DT-	LinStatic			-16446.068
BOBJ1	147	134.74073	After	DT-	LinStatic			-16446.068
BOBJ1	148	136.59257	Before	DT-	LinStatic			-16446.068
BOBJ1	149	136.59257	After	DT-	LinStatic			-16446.068
BOBJ1	150	138.4444	Before	DT-	LinStatic			-16446.068
BOBJ1	151	138.4444	After	DT-	LinStatic			-16446.068
BOBJ1	152	140.29627	Before	DT-	LinStatic			-16446.068
BOBJ1	153	140.29627	After	DT-	LinStatic			-16446.068
BOBJ1	154	142.14813	Before	DT-	LinStatic			-16446.068
BOBJ1	155	142.14813	After	DT-	LinStatic			-16446.068
BOBJ1	156	144.	Before	DT-	LinStatic			-16446.068
BOBJ1	157	144.	After	DT-	LinStatic			-16472.518
BOBJ1	158	145.83333	Before	DT-	LinStatic			-16472.518
BOBJ1	159	145.83333	After	DT-	LinStatic			-16472.518
BOBJ1	160	147.66667	Before	DT-	LinStatic			-16472.518
BOBJ1	161	147.66667	After	DT-	LinStatic			-16472.518
BOBJ1	162	149.5	Before	DT-	LinStatic			-16472.518
BOBJ1	163	149.5	After	DT-	LinStatic			-16472.518

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	164	151.33333	Before	DT-	LinStatic			-16472.518
BOBJ1	165	151.33333	After	DT-	LinStatic			-16472.518
BOBJ1	166	153.16667	Before	DT-	LinStatic			-16472.518
BOBJ1	167	153.16667	After	DT-	LinStatic			-16472.518
BOBJ1	168	155.	Before	DT-	LinStatic			-16472.518
BOBJ1	169	155.	After	DT-	LinStatic			-16472.518
BOBJ1	170	156.83333	Before	DT-	LinStatic			-16472.518
BOBJ1	171	156.83333	After	DT-	LinStatic			-16472.518
BOBJ1	172	158.66667	Before	DT-	LinStatic			-16472.518
BOBJ1	173	158.66667	After	DT-	LinStatic			-16472.518
BOBJ1	174	160.5	Before	DT-	LinStatic			-16472.518
BOBJ1	175	160.5	After	DT-	LinStatic			-16472.518
BOBJ1	176	162.33333	Before	DT-	LinStatic			-16472.518
BOBJ1	177	162.33333	After	DT-	LinStatic			-16472.518
BOBJ1	178	164.16667	Before	DT-	LinStatic			-16472.518
BOBJ1	179	164.16667	After	DT-	LinStatic			-16472.518
BOBJ1	180	166.	Before	DT-	LinStatic			-16472.518
BOBJ1	181	166.	After	DT-	LinStatic			-16472.518
BOBJ1	182	167.83333	Before	DT-	LinStatic			-16472.518
BOBJ1	183	167.83333	After	DT-	LinStatic			-16472.518
BOBJ1	184	169.66667	Before	DT-	LinStatic			-16472.518
BOBJ1	185	169.66667	After	DT-	LinStatic			-16472.518
BOBJ1	186	171.5	Before	DT-	LinStatic			-16472.518
BOBJ1	187	171.5	After	DT-	LinStatic			-16472.518
BOBJ1	188	173.33333	Before	DT-	LinStatic			-16472.518
BOBJ1	189	173.33333	After	DT-	LinStatic			-16472.518
BOBJ1	190	175.16667	Before	DT-	LinStatic			-16472.518
BOBJ1	191	175.16667	After	DT-	LinStatic			-16472.518
BOBJ1	192	177.	Before	DT-	LinStatic			-16472.518
BOBJ1	193	177.	After	DT-	LinStatic			-16472.518
BOBJ1	194	178.83333	Before	DT-	LinStatic			-16472.518
BOBJ1	195	178.83333	After	DT-	LinStatic			-16472.518
BOBJ1	196	180.66667	Before	DT-	LinStatic			-16472.518
BOBJ1	197	180.66667	After	DT-	LinStatic			-16472.518
BOBJ1	198	182.5	Before	DT-	LinStatic			-16472.518
BOBJ1	199	182.5	After	DT-	LinStatic			-16472.518
BOBJ1	200	184.33333	Before	DT-	LinStatic			-16472.518
BOBJ1	201	184.33333	After	DT-	LinStatic			-16472.518
BOBJ1	202	186.16667	Before	DT-	LinStatic			-16472.518
BOBJ1	203	186.16667	After	DT-	LinStatic			-16472.518
BOBJ1	204	188.	Before	DT-	LinStatic			-16472.518
BOBJ1	1	0.	After	DT+	LinStatic			16471.762
BOBJ1	2	1.83333	Before	DT+	LinStatic			16471.762
BOBJ1	3	1.83333	After	DT+	LinStatic			16471.762
BOBJ1	4	3.66667	Before	DT+	LinStatic			16471.762
BOBJ1	5	3.66667	After	DT+	LinStatic			16471.762
BOBJ1	6	5.5	Before	DT+	LinStatic			16471.762
BOBJ1	7	5.5	After	DT+	LinStatic			16471.762
BOBJ1	8	7.33333	Before	DT+	LinStatic			16471.762
BOBJ1	9	7.33333	After	DT+	LinStatic			16471.762
BOBJ1	10	9.16667	Before	DT+	LinStatic			16471.762
BOBJ1	11	9.16667	After	DT+	LinStatic			16471.762
BOBJ1	12	11.	Before	DT+	LinStatic			16471.762
BOBJ1	13	11.	After	DT+	LinStatic			16471.762

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	14	12.83333	Before	DT+	LinStatic			16471.762
BOBJ1	15	12.83333	After	DT+	LinStatic			16471.762
BOBJ1	16	14.66667	Before	DT+	LinStatic			16471.762
BOBJ1	17	14.66667	After	DT+	LinStatic			16471.762
BOBJ1	18	16.5	Before	DT+	LinStatic			16471.762
BOBJ1	19	16.5	After	DT+	LinStatic			16471.762
BOBJ1	20	18.33333	Before	DT+	LinStatic			16471.762
BOBJ1	21	18.33333	After	DT+	LinStatic			16471.762
BOBJ1	22	20.16667	Before	DT+	LinStatic			16471.762
BOBJ1	23	20.16667	After	DT+	LinStatic			16471.762
BOBJ1	24	22.	Before	DT+	LinStatic			16471.762
BOBJ1	25	22.	After	DT+	LinStatic			16471.762
BOBJ1	26	23.83333	Before	DT+	LinStatic			16471.762
BOBJ1	27	23.83333	After	DT+	LinStatic			16471.762
BOBJ1	28	25.66667	Before	DT+	LinStatic			16471.762
BOBJ1	29	25.66667	After	DT+	LinStatic			16471.762
BOBJ1	30	27.5	Before	DT+	LinStatic			16471.762
BOBJ1	31	27.5	After	DT+	LinStatic			16471.762
BOBJ1	32	29.33333	Before	DT+	LinStatic			16471.762
BOBJ1	33	29.33333	After	DT+	LinStatic			16471.762
BOBJ1	34	31.16667	Before	DT+	LinStatic			16471.762
BOBJ1	35	31.16667	After	DT+	LinStatic			16471.762
BOBJ1	36	33.	Before	DT+	LinStatic			16471.762
BOBJ1	37	33.	After	DT+	LinStatic			16471.762
BOBJ1	38	34.83333	Before	DT+	LinStatic			16471.762
BOBJ1	39	34.83333	After	DT+	LinStatic			16471.762
BOBJ1	40	36.66667	Before	DT+	LinStatic			16471.762
BOBJ1	41	36.66667	After	DT+	LinStatic			16471.762
BOBJ1	42	38.5	Before	DT+	LinStatic			16471.762
BOBJ1	43	38.5	After	DT+	LinStatic			16471.762
BOBJ1	44	40.33333	Before	DT+	LinStatic			16471.762
BOBJ1	45	40.33333	After	DT+	LinStatic			16471.762
BOBJ1	46	42.16667	Before	DT+	LinStatic			16471.762
BOBJ1	47	42.16667	After	DT+	LinStatic			16471.762
BOBJ1	48	44.	Before	DT+	LinStatic			16471.762
BOBJ1	49	44.	After	DT+	LinStatic			16445.067
BOBJ1	50	45.85187	Before	DT+	LinStatic			16445.067
BOBJ1	51	45.85187	After	DT+	LinStatic			16445.067
BOBJ1	52	47.70373	Before	DT+	LinStatic			16445.067
BOBJ1	53	47.70373	After	DT+	LinStatic			16445.067
BOBJ1	54	49.5556	Before	DT+	LinStatic			16445.067
BOBJ1	55	49.5556	After	DT+	LinStatic			16445.067
BOBJ1	56	51.40743	Before	DT+	LinStatic			16445.067
BOBJ1	57	51.40743	After	DT+	LinStatic			16445.067
BOBJ1	58	53.25927	Before	DT+	LinStatic			16445.067
BOBJ1	59	53.25927	After	DT+	LinStatic			16445.067
BOBJ1	60	55.1111	Before	DT+	LinStatic			16445.067
BOBJ1	61	55.1111	After	DT+	LinStatic			16445.067
BOBJ1	62	56.96297	Before	DT+	LinStatic			16445.067
BOBJ1	63	56.96297	After	DT+	LinStatic			16445.067
BOBJ1	64	58.81483	Before	DT+	LinStatic			16445.067
BOBJ1	65	58.81483	After	DT+	LinStatic			16445.067
BOBJ1	66	60.6667	Before	DT+	LinStatic			16445.067
BOBJ1	67	60.6667	After	DT+	LinStatic			16445.067

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	68	62.51853	Before	DT+	LinStatic			16445.067
BOBJ1	69	62.51853	After	DT+	LinStatic			16445.067
BOBJ1	70	64.37037	Before	DT+	LinStatic			16445.067
BOBJ1	71	64.37037	After	DT+	LinStatic			16445.067
BOBJ1	72	66.2222	Before	DT+	LinStatic			16445.067
BOBJ1	73	66.2222	After	DT+	LinStatic			16445.067
BOBJ1	74	68.07407	Before	DT+	LinStatic			16445.067
BOBJ1	75	68.07407	After	DT+	LinStatic			16445.067
BOBJ1	76	69.92593	Before	DT+	LinStatic			16445.067
BOBJ1	77	69.92593	After	DT+	LinStatic			16445.067
BOBJ1	78	71.7778	Before	DT+	LinStatic			16445.067
BOBJ1	79	71.7778	After	DT+	LinStatic			16445.067
BOBJ1	80	73.62963	Before	DT+	LinStatic			16445.067
BOBJ1	81	73.62963	After	DT+	LinStatic			16445.067
BOBJ1	82	75.48147	Before	DT+	LinStatic			16445.067
BOBJ1	83	75.48147	After	DT+	LinStatic			16445.067
BOBJ1	84	77.3333	Before	DT+	LinStatic			16445.067
BOBJ1	85	77.3333	After	DT+	LinStatic			16445.067
BOBJ1	86	79.18517	Before	DT+	LinStatic			16445.067
BOBJ1	87	79.18517	After	DT+	LinStatic			16445.067
BOBJ1	88	81.03703	Before	DT+	LinStatic			16445.067
BOBJ1	89	81.03703	After	DT+	LinStatic			16445.067
BOBJ1	90	82.8889	Before	DT+	LinStatic			16445.067
BOBJ1	91	82.8889	After	DT+	LinStatic			16445.067
BOBJ1	92	84.74073	Before	DT+	LinStatic			16445.067
BOBJ1	93	84.74073	After	DT+	LinStatic			16445.067
BOBJ1	94	86.59257	Before	DT+	LinStatic			16445.067
BOBJ1	95	86.59257	After	DT+	LinStatic			16445.067
BOBJ1	96	88.4444	Before	DT+	LinStatic			16445.067
BOBJ1	97	88.4444	After	DT+	LinStatic			16445.067
BOBJ1	98	90.29627	Before	DT+	LinStatic			16445.067
BOBJ1	99	90.29627	After	DT+	LinStatic			16445.067
BOBJ1	100	92.14813	Before	DT+	LinStatic			16445.067
BOBJ1	101	92.14813	After	DT+	LinStatic			16445.067
BOBJ1	102	94.	Before	DT+	LinStatic			16445.067
BOBJ1	103	94.	After	DT+	LinStatic			16446.068
BOBJ1	104	95.85187	Before	DT+	LinStatic			16446.068
BOBJ1	105	95.85187	After	DT+	LinStatic			16446.068
BOBJ1	106	97.70373	Before	DT+	LinStatic			16446.068
BOBJ1	107	97.70373	After	DT+	LinStatic			16446.068
BOBJ1	108	99.5556	Before	DT+	LinStatic			16446.068
BOBJ1	109	99.5556	After	DT+	LinStatic			16446.068
BOBJ1	110	101.40743	Before	DT+	LinStatic			16446.068
BOBJ1	111	101.40743	After	DT+	LinStatic			16446.068
BOBJ1	112	103.25927	Before	DT+	LinStatic			16446.068
BOBJ1	113	103.25927	After	DT+	LinStatic			16446.068
BOBJ1	114	105.1111	Before	DT+	LinStatic			16446.068
BOBJ1	115	105.1111	After	DT+	LinStatic			16446.068
BOBJ1	116	106.96297	Before	DT+	LinStatic			16446.068
BOBJ1	117	106.96297	After	DT+	LinStatic			16446.068
BOBJ1	118	108.81483	Before	DT+	LinStatic			16446.068
BOBJ1	119	108.81483	After	DT+	LinStatic			16446.068
BOBJ1	120	110.6667	Before	DT+	LinStatic			16446.068
BOBJ1	121	110.6667	After	DT+	LinStatic			16446.068

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	122	112.51853	Before	DT+	LinStatic			16446.068
BOBJ1	123	112.51853	After	DT+	LinStatic			16446.068
BOBJ1	124	114.37037	Before	DT+	LinStatic			16446.068
BOBJ1	125	114.37037	After	DT+	LinStatic			16446.068
BOBJ1	126	116.2222	Before	DT+	LinStatic			16446.068
BOBJ1	127	116.2222	After	DT+	LinStatic			16446.068
BOBJ1	128	118.07407	Before	DT+	LinStatic			16446.068
BOBJ1	129	118.07407	After	DT+	LinStatic			16446.068
BOBJ1	130	119.92593	Before	DT+	LinStatic			16446.068
BOBJ1	131	119.92593	After	DT+	LinStatic			16446.068
BOBJ1	132	121.7778	Before	DT+	LinStatic			16446.068
BOBJ1	133	121.7778	After	DT+	LinStatic			16446.068
BOBJ1	134	123.62963	Before	DT+	LinStatic			16446.068
BOBJ1	135	123.62963	After	DT+	LinStatic			16446.068
BOBJ1	136	125.48147	Before	DT+	LinStatic			16446.068
BOBJ1	137	125.48147	After	DT+	LinStatic			16446.068
BOBJ1	138	127.3333	Before	DT+	LinStatic			16446.068
BOBJ1	139	127.3333	After	DT+	LinStatic			16446.068
BOBJ1	140	129.18517	Before	DT+	LinStatic			16446.068
BOBJ1	141	129.18517	After	DT+	LinStatic			16446.068
BOBJ1	142	131.03703	Before	DT+	LinStatic			16446.068
BOBJ1	143	131.03703	After	DT+	LinStatic			16446.068
BOBJ1	144	132.8889	Before	DT+	LinStatic			16446.068
BOBJ1	145	132.8889	After	DT+	LinStatic			16446.068
BOBJ1	146	134.74073	Before	DT+	LinStatic			16446.068
BOBJ1	147	134.74073	After	DT+	LinStatic			16446.068
BOBJ1	148	136.59257	Before	DT+	LinStatic			16446.068
BOBJ1	149	136.59257	After	DT+	LinStatic			16446.068
BOBJ1	150	138.4444	Before	DT+	LinStatic			16446.068
BOBJ1	151	138.4444	After	DT+	LinStatic			16446.068
BOBJ1	152	140.29627	Before	DT+	LinStatic			16446.068
BOBJ1	153	140.29627	After	DT+	LinStatic			16446.068
BOBJ1	154	142.14813	Before	DT+	LinStatic			16446.068
BOBJ1	155	142.14813	After	DT+	LinStatic			16446.068
BOBJ1	156	144.	Before	DT+	LinStatic			16446.068
BOBJ1	157	144.	After	DT+	LinStatic			16472.518
BOBJ1	158	145.83333	Before	DT+	LinStatic			16472.518
BOBJ1	159	145.83333	After	DT+	LinStatic			16472.518
BOBJ1	160	147.66667	Before	DT+	LinStatic			16472.518
BOBJ1	161	147.66667	After	DT+	LinStatic			16472.518
BOBJ1	162	149.5	Before	DT+	LinStatic			16472.518
BOBJ1	163	149.5	After	DT+	LinStatic			16472.518
BOBJ1	164	151.33333	Before	DT+	LinStatic			16472.518
BOBJ1	165	151.33333	After	DT+	LinStatic			16472.518
BOBJ1	166	153.16667	Before	DT+	LinStatic			16472.518
BOBJ1	167	153.16667	After	DT+	LinStatic			16472.518
BOBJ1	168	155.	Before	DT+	LinStatic			16472.518
BOBJ1	169	155.	After	DT+	LinStatic			16472.518
BOBJ1	170	156.83333	Before	DT+	LinStatic			16472.518
BOBJ1	171	156.83333	After	DT+	LinStatic			16472.518
BOBJ1	172	158.66667	Before	DT+	LinStatic			16472.518
BOBJ1	173	158.66667	After	DT+	LinStatic			16472.518
BOBJ1	174	160.5	Before	DT+	LinStatic			16472.518
BOBJ1	175	160.5	After	DT+	LinStatic			16472.518

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	176	162.33333	Before	DT+	LinStatic			16472.518
BOBJ1	177	162.33333	After	DT+	LinStatic			16472.518
BOBJ1	178	164.16667	Before	DT+	LinStatic			16472.518
BOBJ1	179	164.16667	After	DT+	LinStatic			16472.518
BOBJ1	180	166.	Before	DT+	LinStatic			16472.518
BOBJ1	181	166.	After	DT+	LinStatic			16472.518
BOBJ1	182	167.83333	Before	DT+	LinStatic			16472.518
BOBJ1	183	167.83333	After	DT+	LinStatic			16472.518
BOBJ1	184	169.66667	Before	DT+	LinStatic			16472.518
BOBJ1	185	169.66667	After	DT+	LinStatic			16472.518
BOBJ1	186	171.5	Before	DT+	LinStatic			16472.518
BOBJ1	187	171.5	After	DT+	LinStatic			16472.518
BOBJ1	188	173.33333	Before	DT+	LinStatic			16472.518
BOBJ1	189	173.33333	After	DT+	LinStatic			16472.518
BOBJ1	190	175.16667	Before	DT+	LinStatic			16472.518
BOBJ1	191	175.16667	After	DT+	LinStatic			16472.518
BOBJ1	192	177.	Before	DT+	LinStatic			16472.518
BOBJ1	193	177.	After	DT+	LinStatic			16472.518
BOBJ1	194	178.83333	Before	DT+	LinStatic			16472.518
BOBJ1	195	178.83333	After	DT+	LinStatic			16472.518
BOBJ1	196	180.66667	Before	DT+	LinStatic			16472.518
BOBJ1	197	180.66667	After	DT+	LinStatic			16472.518
BOBJ1	198	182.5	Before	DT+	LinStatic			16472.518
BOBJ1	199	182.5	After	DT+	LinStatic			16472.518
BOBJ1	200	184.33333	Before	DT+	LinStatic			16472.518
BOBJ1	201	184.33333	After	DT+	LinStatic			16472.518
BOBJ1	202	186.16667	Before	DT+	LinStatic			16472.518
BOBJ1	203	186.16667	After	DT+	LinStatic			16472.518
BOBJ1	204	188.	Before	DT+	LinStatic			16472.518
BOBJ1	1	0.	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	1	0.	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	2	1.83333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	2	1.83333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	3	1.83333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	3	1.83333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	4	3.66667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	4	3.66667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	5	3.66667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	5	3.66667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	6	5.5	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	6	5.5	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	7	5.5	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	7	5.5	After	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	8	7.33333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	8	7.33333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	9	7.33333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	9	7.33333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	10	9.16667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	10	9.16667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	11	9.16667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	11	9.16667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	12	11.	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	12	11.	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	13	11.	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	13	11.	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	14	12.83333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	14	12.83333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	15	12.83333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	15	12.83333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	16	14.66667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	16	14.66667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	17	14.66667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	17	14.66667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	18	16.5	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	18	16.5	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	19	16.5	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	19	16.5	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	20	18.33333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	20	18.33333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	21	18.33333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	21	18.33333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	22	20.16667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	22	20.16667	Before	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	23	20.16667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	23	20.16667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	24	22.	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	24	22.	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	25	22.	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	25	22.	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	26	23.83333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	26	23.83333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	27	23.83333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	27	23.83333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	28	25.66667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	28	25.66667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	29	25.66667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	29	25.66667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	30	27.5	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	30	27.5	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	31	27.5	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	31	27.5	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	32	29.33333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	32	29.33333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	33	29.33333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	33	29.33333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	34	31.16667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	34	31.16667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	35	31.16667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	35	31.16667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	36	33.	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	36	33.	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	37	33.	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	37	33.	After	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	38	34.83333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	38	34.83333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	39	34.83333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	39	34.83333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	40	36.66667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	40	36.66667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	41	36.66667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	41	36.66667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	42	38.5	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	42	38.5	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	43	38.5	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	43	38.5	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	44	40.33333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	44	40.33333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	45	40.33333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	45	40.33333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	46	42.16667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	46	42.16667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	47	42.16667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	47	42.16667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	48	44.	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	48	44.	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	49	44.	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	49	44.	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	50	45.85187	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	50	45.85187	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	51	45.85187	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	51	45.85187	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	52	47.70373	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	52	47.70373	Before	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	53	47.70373	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	53	47.70373	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	54	49.5556	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	54	49.5556	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	55	49.5556	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	55	49.5556	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	56	51.40743	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	56	51.40743	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	57	51.40743	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	57	51.40743	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	58	53.25927	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	58	53.25927	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	59	53.25927	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	59	53.25927	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	60	55.1111	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	60	55.1111	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	61	55.1111	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	61	55.1111	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	62	56.96297	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	62	56.96297	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	63	56.96297	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	63	56.96297	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	64	58.81483	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	64	58.81483	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	65	58.81483	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	65	58.81483	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	66	60.6667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	66	60.6667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	67	60.6667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	67	60.6667	After	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	68	62.51853	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	68	62.51853	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	69	62.51853	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	69	62.51853	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	70	64.37037	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	70	64.37037	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	71	64.37037	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	71	64.37037	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	72	66.2222	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	72	66.2222	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	73	66.2222	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	73	66.2222	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	74	68.07407	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	74	68.07407	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	75	68.07407	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	75	68.07407	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	76	69.92593	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	76	69.92593	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	77	69.92593	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	77	69.92593	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	78	71.7778	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	78	71.7778	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	79	71.7778	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	79	71.7778	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	80	73.62963	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	80	73.62963	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	81	73.62963	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	81	73.62963	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	82	75.48147	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	82	75.48147	Before	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	83	75.48147	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	83	75.48147	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	84	77.3333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	84	77.3333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	85	77.3333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	85	77.3333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	86	79.18517	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	86	79.18517	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	87	79.18517	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	87	79.18517	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	88	81.03703	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	88	81.03703	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	89	81.03703	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	89	81.03703	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	90	82.8889	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	90	82.8889	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	91	82.8889	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	91	82.8889	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	92	84.74073	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	92	84.74073	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	93	84.74073	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	93	84.74073	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	94	86.59257	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	94	86.59257	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	95	86.59257	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	95	86.59257	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	96	88.4444	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	96	88.4444	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	97	88.4444	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	97	88.4444	After	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	98	90.29627	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	98	90.29627	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	99	90.29627	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	99	90.29627	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	100	92.14813	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	100	92.14813	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	101	92.14813	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	101	92.14813	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	102	94.	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	102	94.	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	103	94.	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	103	94.	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	104	95.85187	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	104	95.85187	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	105	95.85187	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	105	95.85187	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	106	97.70373	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	106	97.70373	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	107	97.70373	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	107	97.70373	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	108	99.5556	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	108	99.5556	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	109	99.5556	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	109	99.5556	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	110	101.40743	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	110	101.40743	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	111	101.40743	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	111	101.40743	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	112	103.25927	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	112	103.25927	Before	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	113	103.25927	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	113	103.25927	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	114	105.1111	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	114	105.1111	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	115	105.1111	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	115	105.1111	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	116	106.96297	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	116	106.96297	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	117	106.96297	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	117	106.96297	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	118	108.81483	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	118	108.81483	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	119	108.81483	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	119	108.81483	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	120	110.6667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	120	110.6667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	121	110.6667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	121	110.6667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	122	112.51853	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	122	112.51853	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	123	112.51853	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	123	112.51853	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	124	114.37037	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	124	114.37037	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	125	114.37037	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	125	114.37037	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	126	116.2222	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	126	116.2222	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	127	116.2222	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	127	116.2222	After	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	128	118.07407	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	128	118.07407	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	129	118.07407	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	129	118.07407	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	130	119.92593	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	130	119.92593	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	131	119.92593	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	131	119.92593	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	132	121.7778	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	132	121.7778	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	133	121.7778	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	133	121.7778	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	134	123.62963	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	134	123.62963	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	135	123.62963	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	135	123.62963	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	136	125.48147	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	136	125.48147	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	137	125.48147	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	137	125.48147	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	138	127.3333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	138	127.3333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	139	127.3333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	139	127.3333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	140	129.18517	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	140	129.18517	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	141	129.18517	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	141	129.18517	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	142	131.03703	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	142	131.03703	Before	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	143	131.03703	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	143	131.03703	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	144	132.8889	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	144	132.8889	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	145	132.8889	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	145	132.8889	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	146	134.74073	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	146	134.74073	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	147	134.74073	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	147	134.74073	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	148	136.59257	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	148	136.59257	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	149	136.59257	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	149	136.59257	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	150	138.4444	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	150	138.4444	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	151	138.4444	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	151	138.4444	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	152	140.29627	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	152	140.29627	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	153	140.29627	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	153	140.29627	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	154	142.14813	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	154	142.14813	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	155	142.14813	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	155	142.14813	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	156	144.	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	156	144.	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	157	144.	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	157	144.	After	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	158	145.83333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	158	145.83333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	159	145.83333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	159	145.83333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	160	147.66667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	160	147.66667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	161	147.66667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	161	147.66667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	162	149.5	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	162	149.5	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	163	149.5	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	163	149.5	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	164	151.33333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	164	151.33333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	165	151.33333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	165	151.33333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	166	153.16667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	166	153.16667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	167	153.16667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	167	153.16667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	168	155.	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	168	155.	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	169	155.	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	169	155.	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	170	156.83333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	170	156.83333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	171	156.83333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	171	156.83333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	172	158.66667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	172	158.66667	Before	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	173	158.66667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	173	158.66667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	174	160.5	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	174	160.5	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	175	160.5	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	175	160.5	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	176	162.33333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	176	162.33333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	177	162.33333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	177	162.33333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	178	164.16667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	178	164.16667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	179	164.16667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	179	164.16667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	180	166.	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	180	166.	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	181	166.	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	181	166.	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	182	167.83333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	182	167.83333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	183	167.83333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	183	167.83333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	184	169.66667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	184	169.66667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	185	169.66667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	185	169.66667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	186	171.5	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	186	171.5	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	187	171.5	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	187	171.5	After	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	188	173.33333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	188	173.33333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	189	173.33333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	189	173.33333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	190	175.16667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	190	175.16667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	191	175.16667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	191	175.16667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	192	177.	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	192	177.	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	193	177.	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	193	177.	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	194	178.83333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	194	178.83333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	195	178.83333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	195	178.83333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	196	180.66667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	196	180.66667	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	197	180.66667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	197	180.66667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	198	182.5	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	198	182.5	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	199	182.5	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	199	182.5	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	200	184.33333	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	200	184.33333	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	201	184.33333	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	201	184.33333	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	202	186.16667	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	202	186.16667	Before	SHORT TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	203	186.16667	After	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	203	186.16667	After	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	204	188.	Before	SHORT TERM STC	StagedConst	Max		0.
BOBJ1	204	188.	Before	SHORT TERM STC	StagedConst	Min		0.
BOBJ1	1	0.	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	1	0.	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	2	1.83333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	2	1.83333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	3	1.83333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	3	1.83333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	4	3.66667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	4	3.66667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	5	3.66667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	5	3.66667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	6	5.5	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	6	5.5	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	7	5.5	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	7	5.5	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	8	7.33333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	8	7.33333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	9	7.33333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	9	7.33333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	10	9.16667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	10	9.16667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	11	9.16667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	11	9.16667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	12	11.	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	12	11.	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	13	11.	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	13	11.	After	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	14	12.83333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	14	12.83333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	15	12.83333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	15	12.83333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	16	14.66667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	16	14.66667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	17	14.66667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	17	14.66667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	18	16.5	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	18	16.5	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	19	16.5	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	19	16.5	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	20	18.33333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	20	18.33333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	21	18.33333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	21	18.33333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	22	20.16667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	22	20.16667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	23	20.16667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	23	20.16667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	24	22.	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	24	22.	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	25	22.	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	25	22.	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	26	23.83333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	26	23.83333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	27	23.83333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	27	23.83333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	28	25.66667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	28	25.66667	Before	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	29	25.66667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	29	25.66667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	30	27.5	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	30	27.5	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	31	27.5	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	31	27.5	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	32	29.33333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	32	29.33333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	33	29.33333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	33	29.33333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	34	31.16667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	34	31.16667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	35	31.16667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	35	31.16667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	36	33.	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	36	33.	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	37	33.	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	37	33.	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	38	34.83333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	38	34.83333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	39	34.83333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	39	34.83333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	40	36.66667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	40	36.66667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	41	36.66667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	41	36.66667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	42	38.5	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	42	38.5	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	43	38.5	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	43	38.5	After	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	44	40.33333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	44	40.33333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	45	40.33333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	45	40.33333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	46	42.16667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	46	42.16667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	47	42.16667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	47	42.16667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	48	44.	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	48	44.	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	49	44.	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	49	44.	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	50	45.85187	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	50	45.85187	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	51	45.85187	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	51	45.85187	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	52	47.70373	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	52	47.70373	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	53	47.70373	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	53	47.70373	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	54	49.5556	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	54	49.5556	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	55	49.5556	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	55	49.5556	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	56	51.40743	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	56	51.40743	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	57	51.40743	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	57	51.40743	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	58	53.25927	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	58	53.25927	Before	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	59	53.25927	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	59	53.25927	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	60	55.1111	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	60	55.1111	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	61	55.1111	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	61	55.1111	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	62	56.96297	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	62	56.96297	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	63	56.96297	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	63	56.96297	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	64	58.81483	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	64	58.81483	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	65	58.81483	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	65	58.81483	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	66	60.6667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	66	60.6667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	67	60.6667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	67	60.6667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	68	62.51853	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	68	62.51853	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	69	62.51853	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	69	62.51853	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	70	64.37037	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	70	64.37037	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	71	64.37037	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	71	64.37037	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	72	66.2222	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	72	66.2222	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	73	66.2222	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	73	66.2222	After	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	74	68.07407	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	74	68.07407	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	75	68.07407	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	75	68.07407	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	76	69.92593	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	76	69.92593	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	77	69.92593	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	77	69.92593	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	78	71.7778	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	78	71.7778	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	79	71.7778	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	79	71.7778	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	80	73.62963	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	80	73.62963	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	81	73.62963	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	81	73.62963	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	82	75.48147	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	82	75.48147	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	83	75.48147	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	83	75.48147	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	84	77.3333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	84	77.3333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	85	77.3333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	85	77.3333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	86	79.18517	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	86	79.18517	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	87	79.18517	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	87	79.18517	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	88	81.03703	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	88	81.03703	Before	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	89	81.03703	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	89	81.03703	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	90	82.8889	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	90	82.8889	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	91	82.8889	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	91	82.8889	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	92	84.74073	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	92	84.74073	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	93	84.74073	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	93	84.74073	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	94	86.59257	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	94	86.59257	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	95	86.59257	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	95	86.59257	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	96	88.4444	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	96	88.4444	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	97	88.4444	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	97	88.4444	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	98	90.29627	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	98	90.29627	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	99	90.29627	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	99	90.29627	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	100	92.14813	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	100	92.14813	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	101	92.14813	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	101	92.14813	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	102	94.	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	102	94.	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	103	94.	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	103	94.	After	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	104	95.85187	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	104	95.85187	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	105	95.85187	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	105	95.85187	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	106	97.70373	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	106	97.70373	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	107	97.70373	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	107	97.70373	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	108	99.5556	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	108	99.5556	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	109	99.5556	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	109	99.5556	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	110	101.40743	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	110	101.40743	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	111	101.40743	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	111	101.40743	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	112	103.25927	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	112	103.25927	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	113	103.25927	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	113	103.25927	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	114	105.1111	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	114	105.1111	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	115	105.1111	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	115	105.1111	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	116	106.96297	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	116	106.96297	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	117	106.96297	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	117	106.96297	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	118	108.81483	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	118	108.81483	Before	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	119	108.81483	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	119	108.81483	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	120	110.6667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	120	110.6667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	121	110.6667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	121	110.6667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	122	112.51853	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	122	112.51853	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	123	112.51853	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	123	112.51853	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	124	114.37037	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	124	114.37037	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	125	114.37037	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	125	114.37037	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	126	116.2222	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	126	116.2222	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	127	116.2222	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	127	116.2222	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	128	118.07407	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	128	118.07407	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	129	118.07407	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	129	118.07407	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	130	119.92593	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	130	119.92593	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	131	119.92593	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	131	119.92593	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	132	121.7778	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	132	121.7778	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	133	121.7778	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	133	121.7778	After	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	134	123.62963	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	134	123.62963	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	135	123.62963	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	135	123.62963	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	136	125.48147	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	136	125.48147	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	137	125.48147	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	137	125.48147	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	138	127.3333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	138	127.3333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	139	127.3333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	139	127.3333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	140	129.18517	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	140	129.18517	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	141	129.18517	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	141	129.18517	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	142	131.03703	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	142	131.03703	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	143	131.03703	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	143	131.03703	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	144	132.8889	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	144	132.8889	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	145	132.8889	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	145	132.8889	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	146	134.74073	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	146	134.74073	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	147	134.74073	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	147	134.74073	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	148	136.59257	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	148	136.59257	Before	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	149	136.59257	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	149	136.59257	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	150	138.4444	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	150	138.4444	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	151	138.4444	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	151	138.4444	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	152	140.29627	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	152	140.29627	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	153	140.29627	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	153	140.29627	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	154	142.14813	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	154	142.14813	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	155	142.14813	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	155	142.14813	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	156	144.	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	156	144.	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	157	144.	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	157	144.	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	158	145.83333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	158	145.83333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	159	145.83333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	159	145.83333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	160	147.66667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	160	147.66667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	161	147.66667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	161	147.66667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	162	149.5	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	162	149.5	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	163	149.5	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	163	149.5	After	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	164	151.33333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	164	151.33333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	165	151.33333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	165	151.33333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	166	153.16667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	166	153.16667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	167	153.16667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	167	153.16667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	168	155.	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	168	155.	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	169	155.	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	169	155.	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	170	156.83333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	170	156.83333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	171	156.83333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	171	156.83333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	172	158.66667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	172	158.66667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	173	158.66667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	173	158.66667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	174	160.5	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	174	160.5	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	175	160.5	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	175	160.5	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	176	162.33333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	176	162.33333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	177	162.33333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	177	162.33333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	178	164.16667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	178	164.16667	Before	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	179	164.16667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	179	164.16667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	180	166.	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	180	166.	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	181	166.	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	181	166.	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	182	167.83333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	182	167.83333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	183	167.83333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	183	167.83333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	184	169.66667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	184	169.66667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	185	169.66667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	185	169.66667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	186	171.5	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	186	171.5	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	187	171.5	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	187	171.5	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	188	173.33333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	188	173.33333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	189	173.33333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	189	173.33333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	190	175.16667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	190	175.16667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	191	175.16667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	191	175.16667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	192	177.	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	192	177.	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	193	177.	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	193	177.	After	LONG TERM STC	StagedConst	Min		0.

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	194	178.83333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	194	178.83333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	195	178.83333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	195	178.83333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	196	180.66667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	196	180.66667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	197	180.66667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	197	180.66667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	198	182.5	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	198	182.5	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	199	182.5	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	199	182.5	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	200	184.33333	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	200	184.33333	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	201	184.33333	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	201	184.33333	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	202	186.16667	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	202	186.16667	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	203	186.16667	After	LONG TERM STC	StagedConst	Max		0.
BOBJ1	203	186.16667	After	LONG TERM STC	StagedConst	Min		0.
BOBJ1	204	188.	Before	LONG TERM STC	StagedConst	Max		0.
BOBJ1	204	188.	Before	LONG TERM STC	StagedConst	Min		0.
BOBJ1	1	0.	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	1	0.	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	2	1.83333	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	2	1.83333	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	3	1.83333	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	3	1.83333	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	4	3.66667	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	4	3.66667	Before	TRAF CARAT	LinMoving	Min		-9.158

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	5	3.66667	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	5	3.66667	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	6	5.5	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	6	5.5	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	7	5.5	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	7	5.5	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	8	7.33333	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	8	7.33333	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	9	7.33333	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	9	7.33333	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	10	9.16667	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	10	9.16667	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	11	9.16667	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	11	9.16667	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	12	11.	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	12	11.	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	13	11.	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	13	11.	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	14	12.83333	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	14	12.83333	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	15	12.83333	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	15	12.83333	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	16	14.66667	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	16	14.66667	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	17	14.66667	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	17	14.66667	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	18	16.5	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	18	16.5	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	19	16.5	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	19	16.5	After	TRAF CARAT	LinMoving	Min		-9.158

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	20	18.33333	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	20	18.33333	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	21	18.33333	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	21	18.33333	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	22	20.16667	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	22	20.16667	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	23	20.16667	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	23	20.16667	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	24	22.	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	24	22.	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	25	22.	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	25	22.	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	26	23.83333	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	26	23.83333	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	27	23.83333	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	27	23.83333	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	28	25.66667	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	28	25.66667	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	29	25.66667	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	29	25.66667	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	30	27.5	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	30	27.5	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	31	27.5	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	31	27.5	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	32	29.33333	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	32	29.33333	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	33	29.33333	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	33	29.33333	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	34	31.16667	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	34	31.16667	Before	TRAF CARAT	LinMoving	Min		-9.158

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	35	31.16667	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	35	31.16667	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	36	33.	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	36	33.	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	37	33.	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	37	33.	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	38	34.83333	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	38	34.83333	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	39	34.83333	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	39	34.83333	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	40	36.66667	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	40	36.66667	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	41	36.66667	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	41	36.66667	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	42	38.5	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	42	38.5	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	43	38.5	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	43	38.5	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	44	40.33333	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	44	40.33333	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	45	40.33333	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	45	40.33333	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	46	42.16667	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	46	42.16667	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	47	42.16667	After	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	47	42.16667	After	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	48	44.	Before	TRAF CARAT	LinMoving	Max		2.92
BOBJ1	48	44.	Before	TRAF CARAT	LinMoving	Min		-9.158
BOBJ1	49	44.	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	49	44.	After	TRAF CARAT	LinMoving	Min		-10.645

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	50	45.85187	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	50	45.85187	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	51	45.85187	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	51	45.85187	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	52	47.70373	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	52	47.70373	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	53	47.70373	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	53	47.70373	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	54	49.5556	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	54	49.5556	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	55	49.5556	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	55	49.5556	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	56	51.40743	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	56	51.40743	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	57	51.40743	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	57	51.40743	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	58	53.25927	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	58	53.25927	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	59	53.25927	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	59	53.25927	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	60	55.1111	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	60	55.1111	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	61	55.1111	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	61	55.1111	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	62	56.96297	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	62	56.96297	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	63	56.96297	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	63	56.96297	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	64	58.81483	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	64	58.81483	Before	TRAF CARAT	LinMoving	Min		-10.645

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	65	58.81483	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	65	58.81483	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	66	60.6667	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	66	60.6667	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	67	60.6667	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	67	60.6667	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	68	62.51853	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	68	62.51853	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	69	62.51853	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	69	62.51853	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	70	64.37037	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	70	64.37037	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	71	64.37037	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	71	64.37037	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	72	66.2222	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	72	66.2222	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	73	66.2222	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	73	66.2222	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	74	68.07407	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	74	68.07407	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	75	68.07407	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	75	68.07407	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	76	69.92593	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	76	69.92593	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	77	69.92593	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	77	69.92593	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	78	71.7778	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	78	71.7778	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	79	71.7778	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	79	71.7778	After	TRAF CARAT	LinMoving	Min		-10.645

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	80	73.62963	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	80	73.62963	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	81	73.62963	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	81	73.62963	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	82	75.48147	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	82	75.48147	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	83	75.48147	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	83	75.48147	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	84	77.3333	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	84	77.3333	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	85	77.3333	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	85	77.3333	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	86	79.18517	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	86	79.18517	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	87	79.18517	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	87	79.18517	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	88	81.03703	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	88	81.03703	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	89	81.03703	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	89	81.03703	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	90	82.8889	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	90	82.8889	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	91	82.8889	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	91	82.8889	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	92	84.74073	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	92	84.74073	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	93	84.74073	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	93	84.74073	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	94	86.59257	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	94	86.59257	Before	TRAF CARAT	LinMoving	Min		-10.645

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	95	86.59257	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	95	86.59257	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	96	88.4444	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	96	88.4444	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	97	88.4444	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	97	88.4444	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	98	90.29627	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	98	90.29627	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	99	90.29627	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	99	90.29627	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	100	92.14813	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	100	92.14813	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	101	92.14813	After	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	101	92.14813	After	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	102	94.	Before	TRAF CARAT	LinMoving	Max		5.318
BOBJ1	102	94.	Before	TRAF CARAT	LinMoving	Min		-10.645
BOBJ1	103	94.	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	103	94.	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	104	95.85187	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	104	95.85187	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	105	95.85187	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	105	95.85187	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	106	97.70373	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	106	97.70373	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	107	97.70373	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	107	97.70373	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	108	99.5556	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	108	99.5556	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	109	99.5556	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	109	99.5556	After	TRAF CARAT	LinMoving	Min		-11.059

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	110	101.40743	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	110	101.40743	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	111	101.40743	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	111	101.40743	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	112	103.25927	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	112	103.25927	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	113	103.25927	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	113	103.25927	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	114	105.1111	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	114	105.1111	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	115	105.1111	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	115	105.1111	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	116	106.96297	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	116	106.96297	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	117	106.96297	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	117	106.96297	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	118	108.81483	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	118	108.81483	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	119	108.81483	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	119	108.81483	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	120	110.6667	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	120	110.6667	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	121	110.6667	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	121	110.6667	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	122	112.51853	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	122	112.51853	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	123	112.51853	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	123	112.51853	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	124	114.37037	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	124	114.37037	Before	TRAF CARAT	LinMoving	Min		-11.059

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	125	114.37037	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	125	114.37037	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	126	116.2222	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	126	116.2222	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	127	116.2222	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	127	116.2222	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	128	118.07407	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	128	118.07407	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	129	118.07407	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	129	118.07407	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	130	119.92593	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	130	119.92593	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	131	119.92593	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	131	119.92593	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	132	121.7778	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	132	121.7778	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	133	121.7778	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	133	121.7778	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	134	123.62963	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	134	123.62963	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	135	123.62963	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	135	123.62963	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	136	125.48147	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	136	125.48147	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	137	125.48147	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	137	125.48147	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	138	127.3333	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	138	127.3333	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	139	127.3333	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	139	127.3333	After	TRAF CARAT	LinMoving	Min		-11.059

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	140	129.18517	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	140	129.18517	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	141	129.18517	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	141	129.18517	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	142	131.03703	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	142	131.03703	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	143	131.03703	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	143	131.03703	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	144	132.8889	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	144	132.8889	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	145	132.8889	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	145	132.8889	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	146	134.74073	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	146	134.74073	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	147	134.74073	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	147	134.74073	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	148	136.59257	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	148	136.59257	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	149	136.59257	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	149	136.59257	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	150	138.4444	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	150	138.4444	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	151	138.4444	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	151	138.4444	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	152	140.29627	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	152	140.29627	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	153	140.29627	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	153	140.29627	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	154	142.14813	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	154	142.14813	Before	TRAF CARAT	LinMoving	Min		-11.059

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	155	142.14813	After	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	155	142.14813	After	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	156	144.	Before	TRAF CARAT	LinMoving	Max		5.438
BOBJ1	156	144.	Before	TRAF CARAT	LinMoving	Min		-11.059
BOBJ1	157	144.	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	157	144.	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	158	145.83333	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	158	145.83333	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	159	145.83333	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	159	145.83333	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	160	147.66667	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	160	147.66667	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	161	147.66667	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	161	147.66667	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	162	149.5	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	162	149.5	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	163	149.5	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	163	149.5	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	164	151.33333	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	164	151.33333	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	165	151.33333	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	165	151.33333	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	166	153.16667	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	166	153.16667	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	167	153.16667	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	167	153.16667	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	168	155.	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	168	155.	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	169	155.	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	169	155.	After	TRAF CARAT	LinMoving	Min		-9.345

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	170	156.83333	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	170	156.83333	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	171	156.83333	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	171	156.83333	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	172	158.66667	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	172	158.66667	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	173	158.66667	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	173	158.66667	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	174	160.5	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	174	160.5	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	175	160.5	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	175	160.5	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	176	162.33333	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	176	162.33333	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	177	162.33333	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	177	162.33333	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	178	164.16667	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	178	164.16667	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	179	164.16667	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	179	164.16667	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	180	166.	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	180	166.	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	181	166.	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	181	166.	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	182	167.83333	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	182	167.83333	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	183	167.83333	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	183	167.83333	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	184	169.66667	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	184	169.66667	Before	TRAF CARAT	LinMoving	Min		-9.345

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	185	169.66667	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	185	169.66667	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	186	171.5	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	186	171.5	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	187	171.5	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	187	171.5	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	188	173.33333	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	188	173.33333	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	189	173.33333	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	189	173.33333	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	190	175.16667	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	190	175.16667	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	191	175.16667	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	191	175.16667	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	192	177.	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	192	177.	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	193	177.	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	193	177.	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	194	178.83333	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	194	178.83333	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	195	178.83333	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	195	178.83333	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	196	180.66667	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	196	180.66667	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	197	180.66667	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	197	180.66667	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	198	182.5	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	198	182.5	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	199	182.5	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	199	182.5	After	TRAF CARAT	LinMoving	Min		-9.345

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	200	184.33333	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	200	184.33333	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	201	184.33333	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	201	184.33333	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	202	186.16667	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	202	186.16667	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	203	186.16667	After	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	203	186.16667	After	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	204	188.	Before	TRAF CARAT	LinMoving	Max		3.033
BOBJ1	204	188.	Before	TRAF CARAT	LinMoving	Min		-9.345
BOBJ1	1	0.	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	1	0.	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	2	1.83333	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	2	1.83333	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	3	1.83333	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	3	1.83333	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	4	3.66667	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	4	3.66667	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	5	3.66667	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	5	3.66667	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	6	5.5	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	6	5.5	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	7	5.5	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	7	5.5	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	8	7.33333	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	8	7.33333	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	9	7.33333	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	9	7.33333	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	10	9.16667	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	10	9.16667	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	11	9.16667	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	11	9.16667	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	12	11.	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	12	11.	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	13	11.	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	13	11.	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	14	12.83333	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	14	12.83333	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	15	12.83333	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	15	12.83333	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	16	14.66667	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	16	14.66667	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	17	14.66667	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	17	14.66667	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	18	16.5	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	18	16.5	Before	TRAF FREQ	LinMoving	Min		-5.13

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	19	16.5	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	19	16.5	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	20	18.33333	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	20	18.33333	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	21	18.33333	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	21	18.33333	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	22	20.16667	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	22	20.16667	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	23	20.16667	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	23	20.16667	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	24	22.	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	24	22.	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	25	22.	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	25	22.	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	26	23.83333	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	26	23.83333	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	27	23.83333	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	27	23.83333	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	28	25.66667	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	28	25.66667	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	29	25.66667	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	29	25.66667	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	30	27.5	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	30	27.5	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	31	27.5	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	31	27.5	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	32	29.33333	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	32	29.33333	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	33	29.33333	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	33	29.33333	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	34	31.16667	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	34	31.16667	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	35	31.16667	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	35	31.16667	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	36	33.	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	36	33.	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	37	33.	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	37	33.	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	38	34.83333	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	38	34.83333	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	39	34.83333	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	39	34.83333	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	40	36.66667	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	40	36.66667	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	41	36.66667	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	41	36.66667	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	42	38.5	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	42	38.5	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	43	38.5	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	43	38.5	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	44	40.33333	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	44	40.33333	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	45	40.33333	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	45	40.33333	After	TRAF FREQ	LinMoving	Min		-5.13

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	46	42.16667	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	46	42.16667	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	47	42.16667	After	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	47	42.16667	After	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	48	44.	Before	TRAF FREQ	LinMoving	Max		1.634
BOBJ1	48	44.	Before	TRAF FREQ	LinMoving	Min		-5.13
BOBJ1	49	44.	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	49	44.	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	50	45.85187	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	50	45.85187	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	51	45.85187	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	51	45.85187	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	52	47.70373	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	52	47.70373	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	53	47.70373	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	53	47.70373	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	54	49.5556	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	54	49.5556	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	55	49.5556	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	55	49.5556	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	56	51.40743	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	56	51.40743	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	57	51.40743	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	57	51.40743	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	58	53.25927	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	58	53.25927	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	59	53.25927	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	59	53.25927	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	60	55.1111	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	60	55.1111	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	61	55.1111	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	61	55.1111	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	62	56.96297	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	62	56.96297	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	63	56.96297	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	63	56.96297	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	64	58.81483	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	64	58.81483	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	65	58.81483	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	65	58.81483	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	66	60.6667	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	66	60.6667	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	67	60.6667	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	67	60.6667	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	68	62.51853	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	68	62.51853	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	69	62.51853	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	69	62.51853	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	70	64.37037	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	70	64.37037	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	71	64.37037	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	71	64.37037	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	72	66.2222	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	72	66.2222	Before	TRAF FREQ	LinMoving	Min		-5.863

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	73	66.2222	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	73	66.2222	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	74	68.07407	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	74	68.07407	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	75	68.07407	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	75	68.07407	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	76	69.92593	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	76	69.92593	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	77	69.92593	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	77	69.92593	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	78	71.7778	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	78	71.7778	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	79	71.7778	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	79	71.7778	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	80	73.62963	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	80	73.62963	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	81	73.62963	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	81	73.62963	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	82	75.48147	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	82	75.48147	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	83	75.48147	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	83	75.48147	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	84	77.3333	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	84	77.3333	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	85	77.3333	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	85	77.3333	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	86	79.18517	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	86	79.18517	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	87	79.18517	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	87	79.18517	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	88	81.03703	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	88	81.03703	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	89	81.03703	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	89	81.03703	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	90	82.8889	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	90	82.8889	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	91	82.8889	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	91	82.8889	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	92	84.74073	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	92	84.74073	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	93	84.74073	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	93	84.74073	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	94	86.59257	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	94	86.59257	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	95	86.59257	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	95	86.59257	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	96	88.4444	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	96	88.4444	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	97	88.4444	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	97	88.4444	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	98	90.29627	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	98	90.29627	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	99	90.29627	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	99	90.29627	After	TRAF FREQ	LinMoving	Min		-5.863

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	100	92.14813	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	100	92.14813	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	101	92.14813	After	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	101	92.14813	After	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	102	94.	Before	TRAF FREQ	LinMoving	Max		2.871
BOBJ1	102	94.	Before	TRAF FREQ	LinMoving	Min		-5.863
BOBJ1	103	94.	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	103	94.	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	104	95.85187	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	104	95.85187	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	105	95.85187	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	105	95.85187	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	106	97.70373	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	106	97.70373	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	107	97.70373	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	107	97.70373	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	108	99.5556	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	108	99.5556	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	109	99.5556	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	109	99.5556	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	110	101.40743	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	110	101.40743	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	111	101.40743	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	111	101.40743	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	112	103.25927	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	112	103.25927	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	113	103.25927	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	113	103.25927	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	114	105.1111	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	114	105.1111	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	115	105.1111	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	115	105.1111	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	116	106.96297	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	116	106.96297	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	117	106.96297	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	117	106.96297	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	118	108.81483	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	118	108.81483	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	119	108.81483	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	119	108.81483	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	120	110.6667	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	120	110.6667	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	121	110.6667	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	121	110.6667	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	122	112.51853	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	122	112.51853	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	123	112.51853	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	123	112.51853	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	124	114.37037	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	124	114.37037	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	125	114.37037	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	125	114.37037	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	126	116.2222	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	126	116.2222	Before	TRAF FREQ	LinMoving	Min		-6.031

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	127	116.2222	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	127	116.2222	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	128	118.07407	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	128	118.07407	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	129	118.07407	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	129	118.07407	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	130	119.92593	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	130	119.92593	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	131	119.92593	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	131	119.92593	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	132	121.7778	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	132	121.7778	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	133	121.7778	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	133	121.7778	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	134	123.62963	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	134	123.62963	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	135	123.62963	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	135	123.62963	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	136	125.48147	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	136	125.48147	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	137	125.48147	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	137	125.48147	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	138	127.3333	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	138	127.3333	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	139	127.3333	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	139	127.3333	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	140	129.18517	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	140	129.18517	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	141	129.18517	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	141	129.18517	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	142	131.03703	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	142	131.03703	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	143	131.03703	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	143	131.03703	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	144	132.8889	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	144	132.8889	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	145	132.8889	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	145	132.8889	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	146	134.74073	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	146	134.74073	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	147	134.74073	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	147	134.74073	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	148	136.59257	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	148	136.59257	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	149	136.59257	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	149	136.59257	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	150	138.4444	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	150	138.4444	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	151	138.4444	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	151	138.4444	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	152	140.29627	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	152	140.29627	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	153	140.29627	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	153	140.29627	After	TRAF FREQ	LinMoving	Min		-6.031

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	154	142.14813	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	154	142.14813	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	155	142.14813	After	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	155	142.14813	After	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	156	144.	Before	TRAF FREQ	LinMoving	Max		2.928
BOBJ1	156	144.	Before	TRAF FREQ	LinMoving	Min		-6.031
BOBJ1	157	144.	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	157	144.	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	158	145.83333	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	158	145.83333	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	159	145.83333	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	159	145.83333	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	160	147.66667	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	160	147.66667	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	161	147.66667	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	161	147.66667	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	162	149.5	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	162	149.5	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	163	149.5	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	163	149.5	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	164	151.33333	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	164	151.33333	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	165	151.33333	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	165	151.33333	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	166	153.16667	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	166	153.16667	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	167	153.16667	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	167	153.16667	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	168	155.	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	168	155.	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	169	155.	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	169	155.	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	170	156.83333	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	170	156.83333	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	171	156.83333	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	171	156.83333	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	172	158.66667	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	172	158.66667	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	173	158.66667	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	173	158.66667	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	174	160.5	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	174	160.5	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	175	160.5	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	175	160.5	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	176	162.33333	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	176	162.33333	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	177	162.33333	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	177	162.33333	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	178	164.16667	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	178	164.16667	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	179	164.16667	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	179	164.16667	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	180	166.	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	180	166.	Before	TRAF FREQ	LinMoving	Min		-5.187

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	181	166.	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	181	166.	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	182	167.83333	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	182	167.83333	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	183	167.83333	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	183	167.83333	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	184	169.66667	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	184	169.66667	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	185	169.66667	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	185	169.66667	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	186	171.5	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	186	171.5	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	187	171.5	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	187	171.5	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	188	173.33333	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	188	173.33333	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	189	173.33333	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	189	173.33333	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	190	175.16667	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	190	175.16667	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	191	175.16667	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	191	175.16667	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	192	177.	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	192	177.	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	193	177.	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	193	177.	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	194	178.83333	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	194	178.83333	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	195	178.83333	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	195	178.83333	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	196	180.66667	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	196	180.66667	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	197	180.66667	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	197	180.66667	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	198	182.5	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	198	182.5	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	199	182.5	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	199	182.5	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	200	184.33333	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	200	184.33333	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	201	184.33333	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	201	184.33333	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	202	186.16667	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	202	186.16667	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	203	186.16667	After	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	203	186.16667	After	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	204	188.	Before	TRAF FREQ	LinMoving	Max		1.682
BOBJ1	204	188.	Before	TRAF FREQ	LinMoving	Min		-5.187
BOBJ1	1	0.	After	SPECX	LinRespSpec	Max		357.008
BOBJ1	2	1.83333	Before	SPECX	LinRespSpec	Max		344.696
BOBJ1	3	1.83333	After	SPECX	LinRespSpec	Max		327.835
BOBJ1	4	3.66667	Before	SPECX	LinRespSpec	Max		315.524
BOBJ1	5	3.66667	After	SPECX	LinRespSpec	Max		298.664
BOBJ1	6	5.5	Before	SPECX	LinRespSpec	Max		286.353

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	7	5.5	After	SPECX	LinRespSpec	Max		267.245
BOBJ1	8	7.33333	Before	SPECX	LinRespSpec	Max		254.934
BOBJ1	9	7.33333	After	SPECX	LinRespSpec	Max		239.523
BOBJ1	10	9.16667	Before	SPECX	LinRespSpec	Max		225.134
BOBJ1	11	9.16667	After	SPECX	LinRespSpec	Max		209.606
BOBJ1	12	11.	Before	SPECX	LinRespSpec	Max		197.297
BOBJ1	13	11.	After	SPECX	LinRespSpec	Max		179.404
BOBJ1	14	12.83333	Before	SPECX	LinRespSpec	Max		167.096
BOBJ1	15	12.83333	After	SPECX	LinRespSpec	Max		150.856
BOBJ1	16	14.66667	Before	SPECX	LinRespSpec	Max		138.55
BOBJ1	17	14.66667	After	SPECX	LinRespSpec	Max		122.313
BOBJ1	18	16.5	Before	SPECX	LinRespSpec	Max		110.01
BOBJ1	19	16.5	After	SPECX	LinRespSpec	Max		92.163
BOBJ1	20	18.33333	Before	SPECX	LinRespSpec	Max		79.867
BOBJ1	21	18.33333	After	SPECX	LinRespSpec	Max		63.653
BOBJ1	22	20.16667	Before	SPECX	LinRespSpec	Max		51.379
BOBJ1	23	20.16667	After	SPECX	LinRespSpec	Max		35.223
BOBJ1	24	22.	Before	SPECX	LinRespSpec	Max		23.065
BOBJ1	25	22.	After	SPECX	LinRespSpec	Max		6.526
BOBJ1	26	23.83333	Before	SPECX	LinRespSpec	Max		8.782
BOBJ1	27	23.83333	After	SPECX	LinRespSpec	Max		24.221
BOBJ1	28	25.66667	Before	SPECX	LinRespSpec	Max		36.392
BOBJ1	29	25.66667	After	SPECX	LinRespSpec	Max		52.554
BOBJ1	30	27.5	Before	SPECX	LinRespSpec	Max		64.829
BOBJ1	31	27.5	After	SPECX	LinRespSpec	Max		82.753
BOBJ1	32	29.33333	Before	SPECX	LinRespSpec	Max		95.049
BOBJ1	33	29.33333	After	SPECX	LinRespSpec	Max		110.029
BOBJ1	34	31.16667	Before	SPECX	LinRespSpec	Max		124.817
BOBJ1	35	31.16667	After	SPECX	LinRespSpec	Max		141.677
BOBJ1	36	33.	Before	SPECX	LinRespSpec	Max		153.983
BOBJ1	37	33.	After	SPECX	LinRespSpec	Max		173.729
BOBJ1	38	34.83333	Before	SPECX	LinRespSpec	Max		186.037
BOBJ1	39	34.83333	After	SPECX	LinRespSpec	Max		203.915
BOBJ1	40	36.66667	Before	SPECX	LinRespSpec	Max		216.224
BOBJ1	41	36.66667	After	SPECX	LinRespSpec	Max		233.344
BOBJ1	42	38.5	Before	SPECX	LinRespSpec	Max		248.703
BOBJ1	43	38.5	After	SPECX	LinRespSpec	Max		268.238
BOBJ1	44	40.33333	Before	SPECX	LinRespSpec	Max		280.549
BOBJ1	45	40.33333	After	SPECX	LinRespSpec	Max		300.365
BOBJ1	46	42.16667	Before	SPECX	LinRespSpec	Max		312.677
BOBJ1	47	42.16667	After	SPECX	LinRespSpec	Max		332.493
BOBJ1	48	44.	Before	SPECX	LinRespSpec	Max		344.805
BOBJ1	49	44.	After	SPECX	LinRespSpec	Max		511.344
BOBJ1	50	45.85187	Before	SPECX	LinRespSpec	Max		498.886
BOBJ1	51	45.85187	After	SPECX	LinRespSpec	Max		478.825
BOBJ1	52	47.70373	Before	SPECX	LinRespSpec	Max		466.322
BOBJ1	53	47.70373	After	SPECX	LinRespSpec	Max		446.216
BOBJ1	54	49.5556	Before	SPECX	LinRespSpec	Max		433.667
BOBJ1	55	49.5556	After	SPECX	LinRespSpec	Max		413.997
BOBJ1	56	51.40743	Before	SPECX	LinRespSpec	Max		398.356
BOBJ1	57	51.40743	After	SPECX	LinRespSpec	Max		380.79
BOBJ1	58	53.25927	Before	SPECX	LinRespSpec	Max		368.153
BOBJ1	59	53.25927	After	SPECX	LinRespSpec	Max		349.867
BOBJ1	60	55.1111	Before	SPECX	LinRespSpec	Max		337.184

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	61	55.1111	After	SPECX	LinRespSpec	Max		316.912
BOBJ1	62	56.96297	Before	SPECX	LinRespSpec	Max		304.184
BOBJ1	63	56.96297	After	SPECX	LinRespSpec	Max		287.046
BOBJ1	64	58.81483	Before	SPECX	LinRespSpec	Max		271.825
BOBJ1	65	58.81483	After	SPECX	LinRespSpec	Max		256.17
BOBJ1	66	60.6667	Before	SPECX	LinRespSpec	Max		243.353
BOBJ1	67	60.6667	After	SPECX	LinRespSpec	Max		224.758
BOBJ1	68	62.51853	Before	SPECX	LinRespSpec	Max		211.896
BOBJ1	69	62.51853	After	SPECX	LinRespSpec	Max		195.04
BOBJ1	70	64.37037	Before	SPECX	LinRespSpec	Max		182.135
BOBJ1	71	64.37037	After	SPECX	LinRespSpec	Max		165.235
BOBJ1	72	66.2222	Before	SPECX	LinRespSpec	Max		152.286
BOBJ1	73	66.2222	After	SPECX	LinRespSpec	Max		133.719
BOBJ1	74	68.07407	Before	SPECX	LinRespSpec	Max		120.728
BOBJ1	75	68.07407	After	SPECX	LinRespSpec	Max		103.748
BOBJ1	76	69.92593	Before	SPECX	LinRespSpec	Max		90.72
BOBJ1	77	69.92593	After	SPECX	LinRespSpec	Max		73.711
BOBJ1	78	71.7778	Before	SPECX	LinRespSpec	Max		60.66
BOBJ1	79	71.7778	After	SPECX	LinRespSpec	Max		42.024
BOBJ1	80	73.62963	Before	SPECX	LinRespSpec	Max		29.039
BOBJ1	81	73.62963	After	SPECX	LinRespSpec	Max		12.591
BOBJ1	82	75.48147	Before	SPECX	LinRespSpec	Max		5.608
BOBJ1	83	75.48147	After	SPECX	LinRespSpec	Max		19.688
BOBJ1	84	77.3333	Before	SPECX	LinRespSpec	Max		32.621
BOBJ1	85	77.3333	After	SPECX	LinRespSpec	Max		51.429
BOBJ1	86	79.18517	Before	SPECX	LinRespSpec	Max		64.648
BOBJ1	87	79.18517	After	SPECX	LinRespSpec	Max		80.765
BOBJ1	88	81.03703	Before	SPECX	LinRespSpec	Max		96.509
BOBJ1	89	81.03703	After	SPECX	LinRespSpec	Max		114.221
BOBJ1	90	82.8889	Before	SPECX	LinRespSpec	Max		127.575
BOBJ1	91	82.8889	After	SPECX	LinRespSpec	Max		148.503
BOBJ1	92	84.74073	Before	SPECX	LinRespSpec	Max		161.908
BOBJ1	93	84.74073	After	SPECX	LinRespSpec	Max		180.964
BOBJ1	94	86.59257	Before	SPECX	LinRespSpec	Max		194.417
BOBJ1	95	86.59257	After	SPECX	LinRespSpec	Max		212.846
BOBJ1	96	88.4444	Before	SPECX	LinRespSpec	Max		229.394
BOBJ1	97	88.4444	After	SPECX	LinRespSpec	Max		250.141
BOBJ1	98	90.29627	Before	SPECX	LinRespSpec	Max		263.688
BOBJ1	99	90.29627	After	SPECX	LinRespSpec	Max		284.839
BOBJ1	100	92.14813	Before	SPECX	LinRespSpec	Max		298.432
BOBJ1	101	92.14813	After	SPECX	LinRespSpec	Max		319.63
BOBJ1	102	94.	Before	SPECX	LinRespSpec	Max		333.268
BOBJ1	103	94.	After	SPECX	LinRespSpec	Max		520.163
BOBJ1	104	95.85187	Before	SPECX	LinRespSpec	Max		506.473
BOBJ1	105	95.85187	After	SPECX	LinRespSpec	Max		485.171
BOBJ1	106	97.70373	Before	SPECX	LinRespSpec	Max		471.422
BOBJ1	107	97.70373	After	SPECX	LinRespSpec	Max		450.062
BOBJ1	108	99.5556	Before	SPECX	LinRespSpec	Max		436.254
BOBJ1	109	99.5556	After	SPECX	LinRespSpec	Max		415.261
BOBJ1	110	101.40743	Before	SPECX	LinRespSpec	Max		398.346
BOBJ1	111	101.40743	After	SPECX	LinRespSpec	Max		379.497
BOBJ1	112	103.25927	Before	SPECX	LinRespSpec	Max		365.571
BOBJ1	113	103.25927	After	SPECX	LinRespSpec	Max		345.988
BOBJ1	114	105.1111	Before	SPECX	LinRespSpec	Max		332.004

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	115	105.1111	After	SPECX	LinRespSpec	Max		310.299
BOBJ1	116	106.96297	Before	SPECX	LinRespSpec	Max		296.255
BOBJ1	117	106.96297	After	SPECX	LinRespSpec	Max		277.794
BOBJ1	118	108.81483	Before	SPECX	LinRespSpec	Max		261.244
BOBJ1	119	108.81483	After	SPECX	LinRespSpec	Max		244.254
BOBJ1	120	110.6667	Before	SPECX	LinRespSpec	Max		230.096
BOBJ1	121	110.6667	After	SPECX	LinRespSpec	Max		209.992
BOBJ1	122	112.51853	Before	SPECX	LinRespSpec	Max		195.779
BOBJ1	123	112.51853	After	SPECX	LinRespSpec	Max		177.568
BOBJ1	124	114.37037	Before	SPECX	LinRespSpec	Max		163.301
BOBJ1	125	114.37037	After	SPECX	LinRespSpec	Max		145.041
BOBJ1	126	116.2222	Before	SPECX	LinRespSpec	Max		130.726
BOBJ1	127	116.2222	After	SPECX	LinRespSpec	Max		110.595
BOBJ1	128	118.07407	Before	SPECX	LinRespSpec	Max		96.245
BOBJ1	129	118.07407	After	SPECX	LinRespSpec	Max		77.935
BOBJ1	130	119.92593	Before	SPECX	LinRespSpec	Max		63.59
BOBJ1	131	119.92593	After	SPECX	LinRespSpec	Max		45.384
BOBJ1	132	121.7778	Before	SPECX	LinRespSpec	Max		31.285
BOBJ1	133	121.7778	After	SPECX	LinRespSpec	Max		13.179
BOBJ1	134	123.62963	Before	SPECX	LinRespSpec	Max		10.397
BOBJ1	135	123.62963	After	SPECX	LinRespSpec	Max		25.321
BOBJ1	136	125.48147	Before	SPECX	LinRespSpec	Max		39.341
BOBJ1	137	125.48147	After	SPECX	LinRespSpec	Max		57.646
BOBJ1	138	127.3333	Before	SPECX	LinRespSpec	Max		72.203
BOBJ1	139	127.3333	After	SPECX	LinRespSpec	Max		92.783
BOBJ1	140	129.18517	Before	SPECX	LinRespSpec	Max		107.485
BOBJ1	141	129.18517	After	SPECX	LinRespSpec	Max		125.086
BOBJ1	142	131.03703	Before	SPECX	LinRespSpec	Max		142.321
BOBJ1	143	131.03703	After	SPECX	LinRespSpec	Max		161.53
BOBJ1	144	132.8889	Before	SPECX	LinRespSpec	Max		176.391
BOBJ1	145	132.8889	After	SPECX	LinRespSpec	Max		199.08
BOBJ1	146	134.74073	Before	SPECX	LinRespSpec	Max		214.008
BOBJ1	147	134.74073	After	SPECX	LinRespSpec	Max		234.592
BOBJ1	148	136.59257	Before	SPECX	LinRespSpec	Max		249.584
BOBJ1	149	136.59257	After	SPECX	LinRespSpec	Max		269.556
BOBJ1	150	138.4444	Before	SPECX	LinRespSpec	Max		287.656
BOBJ1	151	138.4444	After	SPECX	LinRespSpec	Max		310.1
BOBJ1	152	140.29627	Before	SPECX	LinRespSpec	Max		325.215
BOBJ1	153	140.29627	After	SPECX	LinRespSpec	Max		347.939
BOBJ1	154	142.14813	Before	SPECX	LinRespSpec	Max		363.115
BOBJ1	155	142.14813	After	SPECX	LinRespSpec	Max		385.901
BOBJ1	156	144.	Before	SPECX	LinRespSpec	Max		401.138
BOBJ1	157	144.	After	SPECX	LinRespSpec	Max		451.31
BOBJ1	158	145.83333	Before	SPECX	LinRespSpec	Max		436.214
BOBJ1	159	145.83333	After	SPECX	LinRespSpec	Max		413.638
BOBJ1	160	147.66667	Before	SPECX	LinRespSpec	Max		398.593
BOBJ1	161	147.66667	After	SPECX	LinRespSpec	Max		376.066
BOBJ1	162	149.5	Before	SPECX	LinRespSpec	Max		361.072
BOBJ1	163	149.5	After	SPECX	LinRespSpec	Max		338.641
BOBJ1	164	151.33333	Before	SPECX	LinRespSpec	Max		320.647
BOBJ1	165	151.33333	After	SPECX	LinRespSpec	Max		300.916
BOBJ1	166	153.16667	Before	SPECX	LinRespSpec	Max		286.022
BOBJ1	167	153.16667	After	SPECX	LinRespSpec	Max		265.581
BOBJ1	168	155.	Before	SPECX	LinRespSpec	Max		250.738

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	169	155.	After	SPECX	LinRespSpec	Max		228.127
BOBJ1	170	156.83333	Before	SPECX	LinRespSpec	Max		213.335
BOBJ1	171	156.83333	After	SPECX	LinRespSpec	Max		194.01
BOBJ1	172	158.66667	Before	SPECX	LinRespSpec	Max		176.782
BOBJ1	173	158.66667	After	SPECX	LinRespSpec	Max		159.385
BOBJ1	174	160.5	Before	SPECX	LinRespSpec	Max		144.698
BOBJ1	175	160.5	After	SPECX	LinRespSpec	Max		124.044
BOBJ1	176	162.33333	Before	SPECX	LinRespSpec	Max		109.411
BOBJ1	177	162.33333	After	SPECX	LinRespSpec	Max		90.873
BOBJ1	178	164.16667	Before	SPECX	LinRespSpec	Max		76.299
BOBJ1	179	164.16667	After	SPECX	LinRespSpec	Max		57.833
BOBJ1	180	166.	Before	SPECX	LinRespSpec	Max		43.341
BOBJ1	181	166.	After	SPECX	LinRespSpec	Max		23.138
BOBJ1	182	167.83333	Before	SPECX	LinRespSpec	Max		9.256
BOBJ1	183	167.83333	After	SPECX	LinRespSpec	Max		10.951
BOBJ1	184	169.66667	Before	SPECX	LinRespSpec	Max		24.922
BOBJ1	185	169.66667	After	SPECX	LinRespSpec	Max		43.126
BOBJ1	186	171.5	Before	SPECX	LinRespSpec	Max		57.466
BOBJ1	187	171.5	After	SPECX	LinRespSpec	Max		77.629
BOBJ1	188	173.33333	Before	SPECX	LinRespSpec	Max		91.951
BOBJ1	189	173.33333	After	SPECX	LinRespSpec	Max		110.187
BOBJ1	190	175.16667	Before	SPECX	LinRespSpec	Max		124.468
BOBJ1	191	175.16667	After	SPECX	LinRespSpec	Max		142.661
BOBJ1	192	177.	Before	SPECX	LinRespSpec	Max		156.895
BOBJ1	193	177.	After	SPECX	LinRespSpec	Max		176.927
BOBJ1	194	178.83333	Before	SPECX	LinRespSpec	Max		191.113
BOBJ1	195	178.83333	After	SPECX	LinRespSpec	Max		208.495
BOBJ1	196	180.66667	Before	SPECX	LinRespSpec	Max		224.711
BOBJ1	197	180.66667	After	SPECX	LinRespSpec	Max		241.925
BOBJ1	198	182.5	Before	SPECX	LinRespSpec	Max		256.012
BOBJ1	199	182.5	After	SPECX	LinRespSpec	Max		276.952
BOBJ1	200	184.33333	Before	SPECX	LinRespSpec	Max		290.989
BOBJ1	201	184.33333	After	SPECX	LinRespSpec	Max		309.552
BOBJ1	202	186.16667	Before	SPECX	LinRespSpec	Max		323.539
BOBJ1	203	186.16667	After	SPECX	LinRespSpec	Max		342.051
BOBJ1	204	188.	Before	SPECX	LinRespSpec	Max		355.988
BOBJ1	1	0.	After	SPECY	LinRespSpec	Max		3.502E-06
BOBJ1	2	1.83333	Before	SPECY	LinRespSpec	Max		7.726E-06
BOBJ1	3	1.83333	After	SPECY	LinRespSpec	Max		1.233E-05
BOBJ1	4	3.66667	Before	SPECY	LinRespSpec	Max		1.562E-05
BOBJ1	5	3.66667	After	SPECY	LinRespSpec	Max		1.838E-05
BOBJ1	6	5.5	Before	SPECY	LinRespSpec	Max		2.032E-05
BOBJ1	7	5.5	After	SPECY	LinRespSpec	Max		2.050E-05
BOBJ1	8	7.33333	Before	SPECY	LinRespSpec	Max		2.129E-05
BOBJ1	9	7.33333	After	SPECY	LinRespSpec	Max		2.137E-05
BOBJ1	10	9.16667	Before	SPECY	LinRespSpec	Max		2.126E-05
BOBJ1	11	9.16667	After	SPECY	LinRespSpec	Max		2.088E-05
BOBJ1	12	11.	Before	SPECY	LinRespSpec	Max		2.067E-05
BOBJ1	13	11.	After	SPECY	LinRespSpec	Max		2.001E-05
BOBJ1	14	12.83333	Before	SPECY	LinRespSpec	Max		1.974E-05
BOBJ1	15	12.83333	After	SPECY	LinRespSpec	Max		1.932E-05
BOBJ1	16	14.66667	Before	SPECY	LinRespSpec	Max		1.911E-05
BOBJ1	17	14.66667	After	SPECY	LinRespSpec	Max		1.882E-05
BOBJ1	18	16.5	Before	SPECY	LinRespSpec	Max		1.867E-05

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	19	16.5	After	SPECY	LinRespSpec	Max		1.866E-05
BOBJ1	20	18.33333	Before	SPECY	LinRespSpec	Max		1.856E-05
BOBJ1	21	18.33333	After	SPECY	LinRespSpec	Max		1.843E-05
BOBJ1	22	20.16667	Before	SPECY	LinRespSpec	Max		1.835E-05
BOBJ1	23	20.16667	After	SPECY	LinRespSpec	Max		1.824E-05
BOBJ1	24	22.	Before	SPECY	LinRespSpec	Max		1.815E-05
BOBJ1	25	22.	After	SPECY	LinRespSpec	Max		1.788E-05
BOBJ1	26	23.83333	Before	SPECY	LinRespSpec	Max		1.773E-05
BOBJ1	27	23.83333	After	SPECY	LinRespSpec	Max		1.748E-05
BOBJ1	28	25.66667	Before	SPECY	LinRespSpec	Max		1.721E-05
BOBJ1	29	25.66667	After	SPECY	LinRespSpec	Max		1.677E-05
BOBJ1	30	27.5	Before	SPECY	LinRespSpec	Max		1.630E-05
BOBJ1	31	27.5	After	SPECY	LinRespSpec	Max		1.542E-05
BOBJ1	32	29.33333	Before	SPECY	LinRespSpec	Max		1.470E-05
BOBJ1	33	29.33333	After	SPECY	LinRespSpec	Max		1.371E-05
BOBJ1	34	31.16667	Before	SPECY	LinRespSpec	Max		1.257E-05
BOBJ1	35	31.16667	After	SPECY	LinRespSpec	Max		1.114E-05
BOBJ1	36	33.	Before	SPECY	LinRespSpec	Max		9.969E-06
BOBJ1	37	33.	After	SPECY	LinRespSpec	Max		8.652E-06
BOBJ1	38	34.83333	Before	SPECY	LinRespSpec	Max		7.400E-06
BOBJ1	39	34.83333	After	SPECY	LinRespSpec	Max		5.765E-06
BOBJ1	40	36.66667	Before	SPECY	LinRespSpec	Max		4.916E-06
BOBJ1	41	36.66667	After	SPECY	LinRespSpec	Max		4.632E-06
BOBJ1	42	38.5	Before	SPECY	LinRespSpec	Max		5.581E-06
BOBJ1	43	38.5	After	SPECY	LinRespSpec	Max		7.371E-06
BOBJ1	44	40.33333	Before	SPECY	LinRespSpec	Max		9.162E-06
BOBJ1	45	40.33333	After	SPECY	LinRespSpec	Max		1.244E-05
BOBJ1	46	42.16667	Before	SPECY	LinRespSpec	Max		1.425E-05
BOBJ1	47	42.16667	After	SPECY	LinRespSpec	Max		1.720E-05
BOBJ1	48	44.	Before	SPECY	LinRespSpec	Max		1.795E-05
BOBJ1	49	44.	After	SPECY	LinRespSpec	Max		1.779E-05
BOBJ1	50	45.85187	Before	SPECY	LinRespSpec	Max		1.687E-05
BOBJ1	51	45.85187	After	SPECY	LinRespSpec	Max		1.386E-05
BOBJ1	52	47.70373	Before	SPECY	LinRespSpec	Max		1.213E-05
BOBJ1	53	47.70373	After	SPECY	LinRespSpec	Max		9.464E-06
BOBJ1	54	49.5556	Before	SPECY	LinRespSpec	Max		8.263E-06
BOBJ1	55	49.5556	After	SPECY	LinRespSpec	Max		6.876E-06
BOBJ1	56	51.40743	Before	SPECY	LinRespSpec	Max		6.441E-06
BOBJ1	57	51.40743	After	SPECY	LinRespSpec	Max		6.354E-06
BOBJ1	58	53.25927	Before	SPECY	LinRespSpec	Max		6.536E-06
BOBJ1	59	53.25927	After	SPECY	LinRespSpec	Max		6.721E-06
BOBJ1	60	55.1111	Before	SPECY	LinRespSpec	Max		6.981E-06
BOBJ1	61	55.1111	After	SPECY	LinRespSpec	Max		7.283E-06
BOBJ1	62	56.96297	Before	SPECY	LinRespSpec	Max		7.437E-06
BOBJ1	63	56.96297	After	SPECY	LinRespSpec	Max		7.518E-06
BOBJ1	64	58.81483	Before	SPECY	LinRespSpec	Max		7.585E-06
BOBJ1	65	58.81483	After	SPECY	LinRespSpec	Max		7.611E-06
BOBJ1	66	60.6667	Before	SPECY	LinRespSpec	Max		7.614E-06
BOBJ1	67	60.6667	After	SPECY	LinRespSpec	Max		7.755E-06
BOBJ1	68	62.51853	Before	SPECY	LinRespSpec	Max		7.685E-06
BOBJ1	69	62.51853	After	SPECY	LinRespSpec	Max		7.565E-06
BOBJ1	70	64.37037	Before	SPECY	LinRespSpec	Max		7.470E-06
BOBJ1	71	64.37037	After	SPECY	LinRespSpec	Max		7.364E-06
BOBJ1	72	66.2222	Before	SPECY	LinRespSpec	Max		7.298E-06

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	73	66.2222	After	SPECY	LinRespSpec	Max		7.317E-06
BOBJ1	74	68.07407	Before	SPECY	LinRespSpec	Max		7.306E-06
BOBJ1	75	68.07407	After	SPECY	LinRespSpec	Max		7.338E-06
BOBJ1	76	69.92593	Before	SPECY	LinRespSpec	Max		7.390E-06
BOBJ1	77	69.92593	After	SPECY	LinRespSpec	Max		7.495E-06
BOBJ1	78	71.7778	Before	SPECY	LinRespSpec	Max		7.605E-06
BOBJ1	79	71.7778	After	SPECY	LinRespSpec	Max		7.716E-06
BOBJ1	80	73.62963	Before	SPECY	LinRespSpec	Max		7.879E-06
BOBJ1	81	73.62963	After	SPECY	LinRespSpec	Max		8.112E-06
BOBJ1	82	75.48147	Before	SPECY	LinRespSpec	Max		8.316E-06
BOBJ1	83	75.48147	After	SPECY	LinRespSpec	Max		8.597E-06
BOBJ1	84	77.3333	Before	SPECY	LinRespSpec	Max		8.826E-06
BOBJ1	85	77.3333	After	SPECY	LinRespSpec	Max		9.004E-06
BOBJ1	86	79.18517	Before	SPECY	LinRespSpec	Max		9.256E-06
BOBJ1	87	79.18517	After	SPECY	LinRespSpec	Max		9.598E-06
BOBJ1	88	81.03703	Before	SPECY	LinRespSpec	Max		9.960E-06
BOBJ1	89	81.03703	After	SPECY	LinRespSpec	Max		1.042E-05
BOBJ1	90	82.8889	Before	SPECY	LinRespSpec	Max		1.072E-05
BOBJ1	91	82.8889	After	SPECY	LinRespSpec	Max		1.103E-05
BOBJ1	92	84.74073	Before	SPECY	LinRespSpec	Max		1.126E-05
BOBJ1	93	84.74073	After	SPECY	LinRespSpec	Max		1.169E-05
BOBJ1	94	86.59257	Before	SPECY	LinRespSpec	Max		1.179E-05
BOBJ1	95	86.59257	After	SPECY	LinRespSpec	Max		1.196E-05
BOBJ1	96	88.4444	Before	SPECY	LinRespSpec	Max		1.193E-05
BOBJ1	97	88.4444	After	SPECY	LinRespSpec	Max		1.235E-05
BOBJ1	98	90.29627	Before	SPECY	LinRespSpec	Max		1.238E-05
BOBJ1	99	90.29627	After	SPECY	LinRespSpec	Max		1.261E-05
BOBJ1	100	92.14813	Before	SPECY	LinRespSpec	Max		1.310E-05
BOBJ1	101	92.14813	After	SPECY	LinRespSpec	Max		1.395E-05
BOBJ1	102	94.	Before	SPECY	LinRespSpec	Max		1.438E-05
BOBJ1	103	94.	After	SPECY	LinRespSpec	Max		1.434E-05
BOBJ1	104	95.85187	Before	SPECY	LinRespSpec	Max		1.391E-05
BOBJ1	105	95.85187	After	SPECY	LinRespSpec	Max		1.300E-05
BOBJ1	106	97.70373	Before	SPECY	LinRespSpec	Max		1.246E-05
BOBJ1	107	97.70373	After	SPECY	LinRespSpec	Max		1.215E-05
BOBJ1	108	99.5556	Before	SPECY	LinRespSpec	Max		1.207E-05
BOBJ1	109	99.5556	After	SPECY	LinRespSpec	Max		1.156E-05
BOBJ1	110	101.40743	Before	SPECY	LinRespSpec	Max		1.158E-05
BOBJ1	111	101.40743	After	SPECY	LinRespSpec	Max		1.140E-05
BOBJ1	112	103.25927	Before	SPECY	LinRespSpec	Max		1.130E-05
BOBJ1	113	103.25927	After	SPECY	LinRespSpec	Max		1.090E-05
BOBJ1	114	105.1111	Before	SPECY	LinRespSpec	Max		1.070E-05
BOBJ1	115	105.1111	After	SPECY	LinRespSpec	Max		1.040E-05
BOBJ1	116	106.96297	Before	SPECY	LinRespSpec	Max		1.017E-05
BOBJ1	117	106.96297	After	SPECY	LinRespSpec	Max		9.801E-06
BOBJ1	118	108.81483	Before	SPECY	LinRespSpec	Max		9.526E-06
BOBJ1	119	108.81483	After	SPECY	LinRespSpec	Max		9.270E-06
BOBJ1	120	110.6667	Before	SPECY	LinRespSpec	Max		9.088E-06
BOBJ1	121	110.6667	After	SPECY	LinRespSpec	Max		8.957E-06
BOBJ1	122	112.51853	Before	SPECY	LinRespSpec	Max		8.788E-06
BOBJ1	123	112.51853	After	SPECY	LinRespSpec	Max		8.579E-06
BOBJ1	124	114.37037	Before	SPECY	LinRespSpec	Max		8.425E-06
BOBJ1	125	114.37037	After	SPECY	LinRespSpec	Max		8.254E-06
BOBJ1	126	116.2222	Before	SPECY	LinRespSpec	Max		8.131E-06

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	127	116.2222	After	SPECY	LinRespSpec	Max		8.023E-06
BOBJ1	128	118.07407	Before	SPECY	LinRespSpec	Max		7.934E-06
BOBJ1	129	118.07407	After	SPECY	LinRespSpec	Max		7.844E-06
BOBJ1	130	119.92593	Before	SPECY	LinRespSpec	Max		7.785E-06
BOBJ1	131	119.92593	After	SPECY	LinRespSpec	Max		7.728E-06
BOBJ1	132	121.7778	Before	SPECY	LinRespSpec	Max		7.699E-06
BOBJ1	133	121.7778	After	SPECY	LinRespSpec	Max		7.712E-06
BOBJ1	134	123.62963	Before	SPECY	LinRespSpec	Max		7.713E-06
BOBJ1	135	123.62963	After	SPECY	LinRespSpec	Max		7.730E-06
BOBJ1	136	125.48147	Before	SPECY	LinRespSpec	Max		7.760E-06
BOBJ1	137	125.48147	After	SPECY	LinRespSpec	Max		7.815E-06
BOBJ1	138	127.3333	Before	SPECY	LinRespSpec	Max		7.861E-06
BOBJ1	139	127.3333	After	SPECY	LinRespSpec	Max		7.925E-06
BOBJ1	140	129.18517	Before	SPECY	LinRespSpec	Max		7.986E-06
BOBJ1	141	129.18517	After	SPECY	LinRespSpec	Max		8.096E-06
BOBJ1	142	131.03703	Before	SPECY	LinRespSpec	Max		8.232E-06
BOBJ1	143	131.03703	After	SPECY	LinRespSpec	Max		8.452E-06
BOBJ1	144	132.8889	Before	SPECY	LinRespSpec	Max		8.586E-06
BOBJ1	145	132.8889	After	SPECY	LinRespSpec	Max		8.788E-06
BOBJ1	146	134.74073	Before	SPECY	LinRespSpec	Max		8.973E-06
BOBJ1	147	134.74073	After	SPECY	LinRespSpec	Max		9.450E-06
BOBJ1	148	136.59257	Before	SPECY	LinRespSpec	Max		9.695E-06
BOBJ1	149	136.59257	After	SPECY	LinRespSpec	Max		1.021E-05
BOBJ1	150	138.4444	Before	SPECY	LinRespSpec	Max		1.069E-05
BOBJ1	151	138.4444	After	SPECY	LinRespSpec	Max		1.150E-05
BOBJ1	152	140.29627	Before	SPECY	LinRespSpec	Max		1.220E-05
BOBJ1	153	140.29627	After	SPECY	LinRespSpec	Max		1.357E-05
BOBJ1	154	142.14813	Before	SPECY	LinRespSpec	Max		1.464E-05
BOBJ1	155	142.14813	After	SPECY	LinRespSpec	Max		1.635E-05
BOBJ1	156	144.	Before	SPECY	LinRespSpec	Max		1.699E-05
BOBJ1	157	144.	After	SPECY	LinRespSpec	Max		1.704E-05
BOBJ1	158	145.83333	Before	SPECY	LinRespSpec	Max		1.648E-05
BOBJ1	159	145.83333	After	SPECY	LinRespSpec	Max		1.483E-05
BOBJ1	160	147.66667	Before	SPECY	LinRespSpec	Max		1.376E-05
BOBJ1	161	147.66667	After	SPECY	LinRespSpec	Max		1.228E-05
BOBJ1	162	149.5	Before	SPECY	LinRespSpec	Max		1.150E-05
BOBJ1	163	149.5	After	SPECY	LinRespSpec	Max		1.049E-05
BOBJ1	164	151.33333	Before	SPECY	LinRespSpec	Max		9.921E-06
BOBJ1	165	151.33333	After	SPECY	LinRespSpec	Max		9.403E-06
BOBJ1	166	153.16667	Before	SPECY	LinRespSpec	Max		9.188E-06
BOBJ1	167	153.16667	After	SPECY	LinRespSpec	Max		8.853E-06
BOBJ1	168	155.	Before	SPECY	LinRespSpec	Max		8.797E-06
BOBJ1	169	155.	After	SPECY	LinRespSpec	Max		8.802E-06
BOBJ1	170	156.83333	Before	SPECY	LinRespSpec	Max		8.855E-06
BOBJ1	171	156.83333	After	SPECY	LinRespSpec	Max		8.899E-06
BOBJ1	172	158.66667	Before	SPECY	LinRespSpec	Max		8.999E-06
BOBJ1	173	158.66667	After	SPECY	LinRespSpec	Max		9.117E-06
BOBJ1	174	160.5	Before	SPECY	LinRespSpec	Max		9.240E-06
BOBJ1	175	160.5	After	SPECY	LinRespSpec	Max		9.624E-06
BOBJ1	176	162.33333	Before	SPECY	LinRespSpec	Max		9.765E-06
BOBJ1	177	162.33333	After	SPECY	LinRespSpec	Max		9.959E-06
BOBJ1	178	164.16667	Before	SPECY	LinRespSpec	Max		1.015E-05
BOBJ1	179	164.16667	After	SPECY	LinRespSpec	Max		1.045E-05
BOBJ1	180	166.	Before	SPECY	LinRespSpec	Max		1.074E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	181	166.	After	SPECY	LinRespSpec	Max		1.128E-05
BOBJ1	182	167.83333	Before	SPECY	LinRespSpec	Max		1.170E-05
BOBJ1	183	167.83333	After	SPECY	LinRespSpec	Max		1.234E-05
BOBJ1	184	169.66667	Before	SPECY	LinRespSpec	Max		1.290E-05
BOBJ1	185	169.66667	After	SPECY	LinRespSpec	Max		1.373E-05
BOBJ1	186	171.5	Before	SPECY	LinRespSpec	Max		1.442E-05
BOBJ1	187	171.5	After	SPECY	LinRespSpec	Max		1.538E-05
BOBJ1	188	173.33333	Before	SPECY	LinRespSpec	Max		1.618E-05
BOBJ1	189	173.33333	After	SPECY	LinRespSpec	Max		1.732E-05
BOBJ1	190	175.16667	Before	SPECY	LinRespSpec	Max		1.816E-05
BOBJ1	191	175.16667	After	SPECY	LinRespSpec	Max		1.936E-05
BOBJ1	192	177.	Before	SPECY	LinRespSpec	Max		2.014E-05
BOBJ1	193	177.	After	SPECY	LinRespSpec	Max		2.138E-05
BOBJ1	194	178.83333	Before	SPECY	LinRespSpec	Max		2.194E-05
BOBJ1	195	178.83333	After	SPECY	LinRespSpec	Max		2.270E-05
BOBJ1	196	180.66667	Before	SPECY	LinRespSpec	Max		2.304E-05
BOBJ1	197	180.66667	After	SPECY	LinRespSpec	Max		2.311E-05
BOBJ1	198	182.5	Before	SPECY	LinRespSpec	Max		2.230E-05
BOBJ1	199	182.5	After	SPECY	LinRespSpec	Max		2.178E-05
BOBJ1	200	184.33333	Before	SPECY	LinRespSpec	Max		1.966E-05
BOBJ1	201	184.33333	After	SPECY	LinRespSpec	Max		1.675E-05
BOBJ1	202	186.16667	Before	SPECY	LinRespSpec	Max		1.317E-05
BOBJ1	203	186.16667	After	SPECY	LinRespSpec	Max		8.269E-06
BOBJ1	204	188.	Before	SPECY	LinRespSpec	Max		3.660E-06
BOBJ1	1	0.	After	SPECZ	LinRespSpec	Max		2.793
BOBJ1	2	1.83333	Before	SPECZ	LinRespSpec	Max		4.38
BOBJ1	3	1.83333	After	SPECZ	LinRespSpec	Max		6.839
BOBJ1	4	3.66667	Before	SPECZ	LinRespSpec	Max		8.693
BOBJ1	5	3.66667	After	SPECZ	LinRespSpec	Max		11.166
BOBJ1	6	5.5	Before	SPECZ	LinRespSpec	Max		13.027
BOBJ1	7	5.5	After	SPECZ	LinRespSpec	Max		17.697
BOBJ1	8	7.33333	Before	SPECZ	LinRespSpec	Max		19.554
BOBJ1	9	7.33333	After	SPECZ	LinRespSpec	Max		22.053
BOBJ1	10	9.16667	Before	SPECZ	LinRespSpec	Max		24.448
BOBJ1	11	9.16667	After	SPECZ	LinRespSpec	Max		27.069
BOBJ1	12	11.	Before	SPECZ	LinRespSpec	Max		29.091
BOBJ1	13	11.	After	SPECZ	LinRespSpec	Max		32.485
BOBJ1	14	12.83333	Before	SPECZ	LinRespSpec	Max		34.385
BOBJ1	15	12.83333	After	SPECZ	LinRespSpec	Max		36.865
BOBJ1	16	14.66667	Before	SPECZ	LinRespSpec	Max		38.681
BOBJ1	17	14.66667	After	SPECZ	LinRespSpec	Max		41.041
BOBJ1	18	16.5	Before	SPECZ	LinRespSpec	Max		42.791
BOBJ1	19	16.5	After	SPECZ	LinRespSpec	Max		44.329
BOBJ1	20	18.33333	Before	SPECZ	LinRespSpec	Max		46.037
BOBJ1	21	18.33333	After	SPECZ	LinRespSpec	Max		48.28
BOBJ1	22	20.16667	Before	SPECZ	LinRespSpec	Max		49.989
BOBJ1	23	20.16667	After	SPECZ	LinRespSpec	Max		52.24
BOBJ1	24	22.	Before	SPECZ	LinRespSpec	Max		53.968
BOBJ1	25	22.	After	SPECZ	LinRespSpec	Max		54.311
BOBJ1	26	23.83333	Before	SPECZ	LinRespSpec	Max		56.011
BOBJ1	27	23.83333	After	SPECZ	LinRespSpec	Max		58.237
BOBJ1	28	25.66667	Before	SPECZ	LinRespSpec	Max		59.943
BOBJ1	29	25.66667	After	SPECZ	LinRespSpec	Max		62.161
BOBJ1	30	27.5	Before	SPECZ	LinRespSpec	Max		63.85

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	31	27.5	After	SPECZ	LinRespSpec	Max		63.283
BOBJ1	32	29.33333	Before	SPECZ	LinRespSpec	Max		64.82
BOBJ1	33	29.33333	After	SPECZ	LinRespSpec	Max		66.648
BOBJ1	34	31.16667	Before	SPECZ	LinRespSpec	Max		68.429
BOBJ1	35	31.16667	After	SPECZ	LinRespSpec	Max		70.421
BOBJ1	36	33.	Before	SPECZ	LinRespSpec	Max		71.877
BOBJ1	37	33.	After	SPECZ	LinRespSpec	Max		70.436
BOBJ1	38	34.83333	Before	SPECZ	LinRespSpec	Max		71.747
BOBJ1	39	34.83333	After	SPECZ	LinRespSpec	Max		73.637
BOBJ1	40	36.66667	Before	SPECZ	LinRespSpec	Max		74.971
BOBJ1	41	36.66667	After	SPECZ	LinRespSpec	Max		76.818
BOBJ1	42	38.5	Before	SPECZ	LinRespSpec	Max		78.494
BOBJ1	43	38.5	After	SPECZ	LinRespSpec	Max		76.342
BOBJ1	44	40.33333	Before	SPECZ	LinRespSpec	Max		77.589
BOBJ1	45	40.33333	After	SPECZ	LinRespSpec	Max		79.599
BOBJ1	46	42.16667	Before	SPECZ	LinRespSpec	Max		80.833
BOBJ1	47	42.16667	After	SPECZ	LinRespSpec	Max		82.815
BOBJ1	48	44.	Before	SPECZ	LinRespSpec	Max		83.983
BOBJ1	49	44.	After	SPECZ	LinRespSpec	Max		86.05
BOBJ1	50	45.85187	Before	SPECZ	LinRespSpec	Max		87.136
BOBJ1	51	45.85187	After	SPECZ	LinRespSpec	Max		88.854
BOBJ1	52	47.70373	Before	SPECZ	LinRespSpec	Max		89.885
BOBJ1	53	47.70373	After	SPECZ	LinRespSpec	Max		91.546
BOBJ1	54	49.5556	Before	SPECZ	LinRespSpec	Max		92.525
BOBJ1	55	49.5556	After	SPECZ	LinRespSpec	Max		99.359
BOBJ1	56	51.40743	Before	SPECZ	LinRespSpec	Max		100.415
BOBJ1	57	51.40743	After	SPECZ	LinRespSpec	Max		101.563
BOBJ1	58	53.25927	Before	SPECZ	LinRespSpec	Max		102.327
BOBJ1	59	53.25927	After	SPECZ	LinRespSpec	Max		103.449
BOBJ1	60	55.1111	Before	SPECZ	LinRespSpec	Max		104.168
BOBJ1	61	55.1111	After	SPECZ	LinRespSpec	Max		109.593
BOBJ1	62	56.96297	Before	SPECZ	LinRespSpec	Max		110.209
BOBJ1	63	56.96297	After	SPECZ	LinRespSpec	Max		111.069
BOBJ1	64	58.81483	Before	SPECZ	LinRespSpec	Max		111.807
BOBJ1	65	58.81483	After	SPECZ	LinRespSpec	Max		112.564
BOBJ1	66	60.6667	Before	SPECZ	LinRespSpec	Max		113.159
BOBJ1	67	60.6667	After	SPECZ	LinRespSpec	Max		116.66
BOBJ1	68	62.51853	Before	SPECZ	LinRespSpec	Max		117.233
BOBJ1	69	62.51853	After	SPECZ	LinRespSpec	Max		118.033
BOBJ1	70	64.37037	Before	SPECZ	LinRespSpec	Max		118.638
BOBJ1	71	64.37037	After	SPECZ	LinRespSpec	Max		119.477
BOBJ1	72	66.2222	Before	SPECZ	LinRespSpec	Max		120.121
BOBJ1	73	66.2222	After	SPECZ	LinRespSpec	Max		121.88
BOBJ1	74	68.07407	Before	SPECZ	LinRespSpec	Max		122.561
BOBJ1	75	68.07407	After	SPECZ	LinRespSpec	Max		123.486
BOBJ1	76	69.92593	Before	SPECZ	LinRespSpec	Max		124.212
BOBJ1	77	69.92593	After	SPECZ	LinRespSpec	Max		125.183
BOBJ1	78	71.7778	Before	SPECZ	LinRespSpec	Max		125.954
BOBJ1	79	71.7778	After	SPECZ	LinRespSpec	Max		125.829
BOBJ1	80	73.62963	Before	SPECZ	LinRespSpec	Max		126.633
BOBJ1	81	73.62963	After	SPECZ	LinRespSpec	Max		127.682
BOBJ1	82	75.48147	Before	SPECZ	LinRespSpec	Max		128.525
BOBJ1	83	75.48147	After	SPECZ	LinRespSpec	Max		129.611
BOBJ1	84	77.3333	Before	SPECZ	LinRespSpec	Max		130.484

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	85	77.3333	After	SPECZ	LinRespSpec	Max		128.967
BOBJ1	86	79.18517	Before	SPECZ	LinRespSpec	Max		129.819
BOBJ1	87	79.18517	After	SPECZ	LinRespSpec	Max		130.827
BOBJ1	88	81.03703	Before	SPECZ	LinRespSpec	Max		131.808
BOBJ1	89	81.03703	After	SPECZ	LinRespSpec	Max		132.883
BOBJ1	90	82.8889	Before	SPECZ	LinRespSpec	Max		133.717
BOBJ1	91	82.8889	After	SPECZ	LinRespSpec	Max		131.004
BOBJ1	92	84.74073	Before	SPECZ	LinRespSpec	Max		131.752
BOBJ1	93	84.74073	After	SPECZ	LinRespSpec	Max		132.73
BOBJ1	94	86.59257	Before	SPECZ	LinRespSpec	Max		133.424
BOBJ1	95	86.59257	After	SPECZ	LinRespSpec	Max		134.284
BOBJ1	96	88.4444	Before	SPECZ	LinRespSpec	Max		135.001
BOBJ1	97	88.4444	After	SPECZ	LinRespSpec	Max		130.72
BOBJ1	98	90.29627	Before	SPECZ	LinRespSpec	Max		131.14
BOBJ1	99	90.29627	After	SPECZ	LinRespSpec	Max		131.64
BOBJ1	100	92.14813	Before	SPECZ	LinRespSpec	Max		131.913
BOBJ1	101	92.14813	After	SPECZ	LinRespSpec	Max		132.17
BOBJ1	102	94.	Before	SPECZ	LinRespSpec	Max		132.3
BOBJ1	103	94.	After	SPECZ	LinRespSpec	Max		132.605
BOBJ1	104	95.85187	Before	SPECZ	LinRespSpec	Max		132.594
BOBJ1	105	95.85187	After	SPECZ	LinRespSpec	Max		132.51
BOBJ1	106	97.70373	Before	SPECZ	LinRespSpec	Max		132.351
BOBJ1	107	97.70373	After	SPECZ	LinRespSpec	Max		132.014
BOBJ1	108	99.5556	Before	SPECZ	LinRespSpec	Max		131.697
BOBJ1	109	99.5556	After	SPECZ	LinRespSpec	Max		136.052
BOBJ1	110	101.40743	Before	SPECZ	LinRespSpec	Max		135.464
BOBJ1	111	101.40743	After	SPECZ	LinRespSpec	Max		134.731
BOBJ1	112	103.25927	Before	SPECZ	LinRespSpec	Max		134.122
BOBJ1	113	103.25927	After	SPECZ	LinRespSpec	Max		133.253
BOBJ1	114	105.1111	Before	SPECZ	LinRespSpec	Max		132.572
BOBJ1	115	105.1111	After	SPECZ	LinRespSpec	Max		134.894
BOBJ1	116	106.96297	Before	SPECZ	LinRespSpec	Max		134.125
BOBJ1	117	106.96297	After	SPECZ	LinRespSpec	Max		133.134
BOBJ1	118	108.81483	Before	SPECZ	LinRespSpec	Max		132.215
BOBJ1	119	108.81483	After	SPECZ	LinRespSpec	Max		131.264
BOBJ1	120	110.6667	Before	SPECZ	LinRespSpec	Max		130.446
BOBJ1	121	110.6667	After	SPECZ	LinRespSpec	Max		131.356
BOBJ1	122	112.51853	Before	SPECZ	LinRespSpec	Max		130.51
BOBJ1	123	112.51853	After	SPECZ	LinRespSpec	Max		129.466
BOBJ1	124	114.37037	Before	SPECZ	LinRespSpec	Max		128.638
BOBJ1	125	114.37037	After	SPECZ	LinRespSpec	Max		127.618
BOBJ1	126	116.2222	Before	SPECZ	LinRespSpec	Max		126.818
BOBJ1	127	116.2222	After	SPECZ	LinRespSpec	Max		126.499
BOBJ1	128	118.07407	Before	SPECZ	LinRespSpec	Max		125.721
BOBJ1	129	118.07407	After	SPECZ	LinRespSpec	Max		124.753
BOBJ1	130	119.92593	Before	SPECZ	LinRespSpec	Max		124.007
BOBJ1	131	119.92593	After	SPECZ	LinRespSpec	Max		123.07
BOBJ1	132	121.7778	Before	SPECZ	LinRespSpec	Max		122.354
BOBJ1	133	121.7778	After	SPECZ	LinRespSpec	Max		120.821
BOBJ1	134	123.62963	Before	SPECZ	LinRespSpec	Max		120.128
BOBJ1	135	123.62963	After	SPECZ	LinRespSpec	Max		119.242
BOBJ1	136	125.48147	Before	SPECZ	LinRespSpec	Max		118.572
BOBJ1	137	125.48147	After	SPECZ	LinRespSpec	Max		117.705
BOBJ1	138	127.3333	Before	SPECZ	LinRespSpec	Max		117.051

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	139	127.3333	After	SPECZ	LinRespSpec	Max		114.73
BOBJ1	140	129.18517	Before	SPECZ	LinRespSpec	Max		114.059
BOBJ1	141	129.18517	After	SPECZ	LinRespSpec	Max		113.229
BOBJ1	142	131.03703	Before	SPECZ	LinRespSpec	Max		112.417
BOBJ1	143	131.03703	After	SPECZ	LinRespSpec	Max		111.49
BOBJ1	144	132.8889	Before	SPECZ	LinRespSpec	Max		110.801
BOBJ1	145	132.8889	After	SPECZ	LinRespSpec	Max		107.602
BOBJ1	146	134.74073	Before	SPECZ	LinRespSpec	Max		106.873
BOBJ1	147	134.74073	After	SPECZ	LinRespSpec	Max		105.814
BOBJ1	148	136.59257	Before	SPECZ	LinRespSpec	Max		105.07
BOBJ1	149	136.59257	After	SPECZ	LinRespSpec	Max		104.027
BOBJ1	150	138.4444	Before	SPECZ	LinRespSpec	Max		103.069
BOBJ1	151	138.4444	After	SPECZ	LinRespSpec	Max		98.818
BOBJ1	152	140.29627	Before	SPECZ	LinRespSpec	Max		97.923
BOBJ1	153	140.29627	After	SPECZ	LinRespSpec	Max		96.444
BOBJ1	154	142.14813	Before	SPECZ	LinRespSpec	Max		95.453
BOBJ1	155	142.14813	After	SPECZ	LinRespSpec	Max		93.789
BOBJ1	156	144.	Before	SPECZ	LinRespSpec	Max		92.722
BOBJ1	157	144.	After	SPECZ	LinRespSpec	Max		90.902
BOBJ1	158	145.83333	Before	SPECZ	LinRespSpec	Max		89.784
BOBJ1	159	145.83333	After	SPECZ	LinRespSpec	Max		88.109
BOBJ1	160	147.66667	Before	SPECZ	LinRespSpec	Max		86.902
BOBJ1	161	147.66667	After	SPECZ	LinRespSpec	Max		84.993
BOBJ1	162	149.5	Before	SPECZ	LinRespSpec	Max		83.645
BOBJ1	163	149.5	After	SPECZ	LinRespSpec	Max		83.562
BOBJ1	164	151.33333	Before	SPECZ	LinRespSpec	Max		81.709
BOBJ1	165	151.33333	After	SPECZ	LinRespSpec	Max		79.602
BOBJ1	166	153.16667	Before	SPECZ	LinRespSpec	Max		77.965
BOBJ1	167	153.16667	After	SPECZ	LinRespSpec	Max		75.674
BOBJ1	168	155.	Before	SPECZ	LinRespSpec	Max		73.964
BOBJ1	169	155.	After	SPECZ	LinRespSpec	Max		73.154
BOBJ1	170	156.83333	Before	SPECZ	LinRespSpec	Max		71.341
BOBJ1	171	156.83333	After	SPECZ	LinRespSpec	Max		68.959
BOBJ1	172	158.66667	Before	SPECZ	LinRespSpec	Max		66.787
BOBJ1	173	158.66667	After	SPECZ	LinRespSpec	Max		64.55
BOBJ1	174	160.5	Before	SPECZ	LinRespSpec	Max		62.61
BOBJ1	175	160.5	After	SPECZ	LinRespSpec	Max		61.835
BOBJ1	176	162.33333	Before	SPECZ	LinRespSpec	Max		59.818
BOBJ1	177	162.33333	After	SPECZ	LinRespSpec	Max		57.272
BOBJ1	178	164.16667	Before	SPECZ	LinRespSpec	Max		55.234
BOBJ1	179	164.16667	After	SPECZ	LinRespSpec	Max		52.679
BOBJ1	180	166.	Before	SPECZ	LinRespSpec	Max		50.652
BOBJ1	181	166.	After	SPECZ	LinRespSpec	Max		49.285
BOBJ1	182	167.83333	Before	SPECZ	LinRespSpec	Max		47.282
BOBJ1	183	167.83333	After	SPECZ	LinRespSpec	Max		44.802
BOBJ1	184	169.66667	Before	SPECZ	LinRespSpec	Max		42.871
BOBJ1	185	169.66667	After	SPECZ	LinRespSpec	Max		40.495
BOBJ1	186	171.5	Before	SPECZ	LinRespSpec	Max		38.663
BOBJ1	187	171.5	After	SPECZ	LinRespSpec	Max		36.342
BOBJ1	188	173.33333	Before	SPECZ	LinRespSpec	Max		34.598
BOBJ1	189	173.33333	After	SPECZ	LinRespSpec	Max		32.457
BOBJ1	190	175.16667	Before	SPECZ	LinRespSpec	Max		30.826
BOBJ1	191	175.16667	After	SPECZ	LinRespSpec	Max		28.816
BOBJ1	192	177.	Before	SPECZ	LinRespSpec	Max		27.287

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	193	177.	After	SPECZ	LinRespSpec	Max		24.456
BOBJ1	194	178.83333	Before	SPECZ	LinRespSpec	Max		22.984
BOBJ1	195	178.83333	After	SPECZ	LinRespSpec	Max		21.242
BOBJ1	196	180.66667	Before	SPECZ	LinRespSpec	Max		19.645
BOBJ1	197	180.66667	After	SPECZ	LinRespSpec	Max		17.994
BOBJ1	198	182.5	Before	SPECZ	LinRespSpec	Max		16.536
BOBJ1	199	182.5	After	SPECZ	LinRespSpec	Max		13.991
BOBJ1	200	184.33333	Before	SPECZ	LinRespSpec	Max		12.267
BOBJ1	201	184.33333	After	SPECZ	LinRespSpec	Max		9.977
BOBJ1	202	186.16667	Before	SPECZ	LinRespSpec	Max		7.761
BOBJ1	203	186.16667	After	SPECZ	LinRespSpec	Max		4.698
BOBJ1	204	188.	Before	SPECZ	LinRespSpec	Max		2.138
BOBJ1	1	0.	After	FASE GETTO	Combination			29.943
BOBJ1	2	1.83333	Before	FASE GETTO	Combination			29.943
BOBJ1	3	1.83333	After	FASE GETTO	Combination			29.943
BOBJ1	4	3.66667	Before	FASE GETTO	Combination			29.943
BOBJ1	5	3.66667	After	FASE GETTO	Combination			29.943
BOBJ1	6	5.5	Before	FASE GETTO	Combination			29.943
BOBJ1	7	5.5	After	FASE GETTO	Combination			236.157
BOBJ1	8	7.33333	Before	FASE GETTO	Combination			236.157
BOBJ1	9	7.33333	After	FASE GETTO	Combination			236.157
BOBJ1	10	9.16667	Before	FASE GETTO	Combination			236.157
BOBJ1	11	9.16667	After	FASE GETTO	Combination			236.157
BOBJ1	12	11.	Before	FASE GETTO	Combination			236.157
BOBJ1	13	11.	After	FASE GETTO	Combination			395.747
BOBJ1	14	12.83333	Before	FASE GETTO	Combination			395.747
BOBJ1	15	12.83333	After	FASE GETTO	Combination			395.747
BOBJ1	16	14.66667	Before	FASE GETTO	Combination			395.747
BOBJ1	17	14.66667	After	FASE GETTO	Combination			395.747
BOBJ1	18	16.5	Before	FASE GETTO	Combination			395.747
BOBJ1	19	16.5	After	FASE GETTO	Combination			375.325
BOBJ1	20	18.33333	Before	FASE GETTO	Combination			375.325
BOBJ1	21	18.33333	After	FASE GETTO	Combination			375.325
BOBJ1	22	20.16667	Before	FASE GETTO	Combination			375.325
BOBJ1	23	20.16667	After	FASE GETTO	Combination			375.325

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	24	22.	Before	FASE GETTO	Combination			375.325
BOBJ1	25	22.	After	FASE GETTO	Combination			218.412
BOBJ1	26	23.83333	Before	FASE GETTO	Combination			218.412
BOBJ1	27	23.83333	After	FASE GETTO	Combination			218.412
BOBJ1	28	25.66667	Before	FASE GETTO	Combination			218.412
BOBJ1	29	25.66667	After	FASE GETTO	Combination			218.412
BOBJ1	30	27.5	Before	FASE GETTO	Combination			218.412
BOBJ1	31	27.5	After	FASE GETTO	Combination			-113.469
BOBJ1	32	29.33333	Before	FASE GETTO	Combination			-113.469
BOBJ1	33	29.33333	After	FASE GETTO	Combination			-113.469
BOBJ1	34	31.16667	Before	FASE GETTO	Combination			-113.469
BOBJ1	35	31.16667	After	FASE GETTO	Combination			-113.469
BOBJ1	36	33.	Before	FASE GETTO	Combination			-113.469
BOBJ1	37	33.	After	FASE GETTO	Combination			-431.755
BOBJ1	38	34.83333	Before	FASE GETTO	Combination			-431.755
BOBJ1	39	34.83333	After	FASE GETTO	Combination			-431.755
BOBJ1	40	36.66667	Before	FASE GETTO	Combination			-431.755
BOBJ1	41	36.66667	After	FASE GETTO	Combination			-431.755
BOBJ1	42	38.5	Before	FASE GETTO	Combination			-431.755
BOBJ1	43	38.5	After	FASE GETTO	Combination			-882.047
BOBJ1	44	40.33333	Before	FASE GETTO	Combination			-882.047
BOBJ1	45	40.33333	After	FASE GETTO	Combination			-882.047
BOBJ1	46	42.16667	Before	FASE GETTO	Combination			-882.047
BOBJ1	47	42.16667	After	FASE GETTO	Combination			-882.047
BOBJ1	48	44.	Before	FASE GETTO	Combination			-882.047
BOBJ1	49	44.	After	FASE GETTO	Combination			-883.595
BOBJ1	50	45.85187	Before	FASE GETTO	Combination			-883.595
BOBJ1	51	45.85187	After	FASE GETTO	Combination			-883.595
BOBJ1	52	47.70373	Before	FASE GETTO	Combination			-883.595
BOBJ1	53	47.70373	After	FASE GETTO	Combination			-883.595

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	54	49.5556	Before	FASE GETTO	Combination			-883.595
BOBJ1	55	49.5556	After	FASE GETTO	Combination			-438.24
BOBJ1	56	51.40743	Before	FASE GETTO	Combination			-438.24
BOBJ1	57	51.40743	After	FASE GETTO	Combination			-438.24
BOBJ1	58	53.25927	Before	FASE GETTO	Combination			-438.24
BOBJ1	59	53.25927	After	FASE GETTO	Combination			-438.24
BOBJ1	60	55.1111	Before	FASE GETTO	Combination			-438.24
BOBJ1	61	55.1111	After	FASE GETTO	Combination			-168.37
BOBJ1	62	56.96297	Before	FASE GETTO	Combination			-168.37
BOBJ1	63	56.96297	After	FASE GETTO	Combination			-168.37
BOBJ1	64	58.81483	Before	FASE GETTO	Combination			-168.37
BOBJ1	65	58.81483	After	FASE GETTO	Combination			-168.37
BOBJ1	66	60.6667	Before	FASE GETTO	Combination			-168.37
BOBJ1	67	60.6667	After	FASE GETTO	Combination			73.243
BOBJ1	68	62.51853	Before	FASE GETTO	Combination			73.243
BOBJ1	69	62.51853	After	FASE GETTO	Combination			73.243
BOBJ1	70	64.37037	Before	FASE GETTO	Combination			73.243
BOBJ1	71	64.37037	After	FASE GETTO	Combination			73.243
BOBJ1	72	66.2222	Before	FASE GETTO	Combination			73.243
BOBJ1	73	66.2222	After	FASE GETTO	Combination			161.898
BOBJ1	74	68.07407	Before	FASE GETTO	Combination			161.898
BOBJ1	75	68.07407	After	FASE GETTO	Combination			161.898
BOBJ1	76	69.92593	Before	FASE GETTO	Combination			161.898
BOBJ1	77	69.92593	After	FASE GETTO	Combination			161.898
BOBJ1	78	71.7778	Before	FASE GETTO	Combination			161.898
BOBJ1	79	71.7778	After	FASE GETTO	Combination			105.13
BOBJ1	80	73.62963	Before	FASE GETTO	Combination			105.13
BOBJ1	81	73.62963	After	FASE GETTO	Combination			105.13
BOBJ1	82	75.48147	Before	FASE GETTO	Combination			105.13
BOBJ1	83	75.48147	After	FASE GETTO	Combination			105.13

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	84	77.3333	Before	FASE GETTO	Combination			105.13
BOBJ1	85	77.3333	After	FASE GETTO	Combination			-107.37
BOBJ1	86	79.18517	Before	FASE GETTO	Combination			-107.37
BOBJ1	87	79.18517	After	FASE GETTO	Combination			-107.37
BOBJ1	88	81.03703	Before	FASE GETTO	Combination			-107.37
BOBJ1	89	81.03703	After	FASE GETTO	Combination			-107.37
BOBJ1	90	82.8889	Before	FASE GETTO	Combination			-107.37
BOBJ1	91	82.8889	After	FASE GETTO	Combination			-331.252
BOBJ1	92	84.74073	Before	FASE GETTO	Combination			-331.252
BOBJ1	93	84.74073	After	FASE GETTO	Combination			-331.252
BOBJ1	94	86.59257	Before	FASE GETTO	Combination			-331.252
BOBJ1	95	86.59257	After	FASE GETTO	Combination			-331.252
BOBJ1	96	88.4444	Before	FASE GETTO	Combination			-331.252
BOBJ1	97	88.4444	After	FASE GETTO	Combination			-657.165
BOBJ1	98	90.29627	Before	FASE GETTO	Combination			-657.165
BOBJ1	99	90.29627	After	FASE GETTO	Combination			-657.165
BOBJ1	100	92.14813	Before	FASE GETTO	Combination			-657.165
BOBJ1	101	92.14813	After	FASE GETTO	Combination			-657.165
BOBJ1	102	94.	Before	FASE GETTO	Combination			-657.165
BOBJ1	103	94.	After	FASE GETTO	Combination			-639.766
BOBJ1	104	95.85187	Before	FASE GETTO	Combination			-639.766
BOBJ1	105	95.85187	After	FASE GETTO	Combination			-639.766
BOBJ1	106	97.70373	Before	FASE GETTO	Combination			-639.766
BOBJ1	107	97.70373	After	FASE GETTO	Combination			-639.766
BOBJ1	108	99.5556	Before	FASE GETTO	Combination			-639.766
BOBJ1	109	99.5556	After	FASE GETTO	Combination			-297.372
BOBJ1	110	101.40743	Before	FASE GETTO	Combination			-297.372
BOBJ1	111	101.40743	After	FASE GETTO	Combination			-297.372
BOBJ1	112	103.25927	Before	FASE GETTO	Combination			-297.372
BOBJ1	113	103.25927	After	FASE GETTO	Combination			-297.372

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	114	105.1111	Before	FASE GETTO	Combination			-297.372
BOBJ1	115	105.1111	After	FASE GETTO	Combination			-73.789
BOBJ1	116	106.96297	Before	FASE GETTO	Combination			-73.789
BOBJ1	117	106.96297	After	FASE GETTO	Combination			-73.789
BOBJ1	118	108.81483	Before	FASE GETTO	Combination			-73.789
BOBJ1	119	108.81483	After	FASE GETTO	Combination			-73.789
BOBJ1	120	110.6667	Before	FASE GETTO	Combination			-73.789
BOBJ1	121	110.6667	After	FASE GETTO	Combination			119.967
BOBJ1	122	112.51853	Before	FASE GETTO	Combination			119.967
BOBJ1	123	112.51853	After	FASE GETTO	Combination			119.967
BOBJ1	124	114.37037	Before	FASE GETTO	Combination			119.967
BOBJ1	125	114.37037	After	FASE GETTO	Combination			119.967
BOBJ1	126	116.2222	Before	FASE GETTO	Combination			119.967
BOBJ1	127	116.2222	After	FASE GETTO	Combination			150.645
BOBJ1	128	118.07407	Before	FASE GETTO	Combination			150.645
BOBJ1	129	118.07407	After	FASE GETTO	Combination			150.645
BOBJ1	130	119.92593	Before	FASE GETTO	Combination			150.645
BOBJ1	131	119.92593	After	FASE GETTO	Combination			150.645
BOBJ1	132	121.7778	Before	FASE GETTO	Combination			150.645
BOBJ1	133	121.7778	After	FASE GETTO	Combination			62.462
BOBJ1	134	123.62963	Before	FASE GETTO	Combination			62.462
BOBJ1	135	123.62963	After	FASE GETTO	Combination			62.462
BOBJ1	136	125.48147	Before	FASE GETTO	Combination			62.462
BOBJ1	137	125.48147	After	FASE GETTO	Combination			62.462
BOBJ1	138	127.3333	Before	FASE GETTO	Combination			62.462
BOBJ1	139	127.3333	After	FASE GETTO	Combination			-143.152
BOBJ1	140	129.18517	Before	FASE GETTO	Combination			-143.152
BOBJ1	141	129.18517	After	FASE GETTO	Combination			-143.152
BOBJ1	142	131.03703	Before	FASE GETTO	Combination			-143.152
BOBJ1	143	131.03703	After	FASE GETTO	Combination			-143.152

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	144	132.8889	Before	FASE GETTO	Combination			-143.152
BOBJ1	145	132.8889	After	FASE GETTO	Combination			-339.125
BOBJ1	146	134.74073	Before	FASE GETTO	Combination			-339.125
BOBJ1	147	134.74073	After	FASE GETTO	Combination			-339.125
BOBJ1	148	136.59257	Before	FASE GETTO	Combination			-339.125
BOBJ1	149	136.59257	After	FASE GETTO	Combination			-339.125
BOBJ1	150	138.4444	Before	FASE GETTO	Combination			-339.125
BOBJ1	151	138.4444	After	FASE GETTO	Combination			-565.849
BOBJ1	152	140.29627	Before	FASE GETTO	Combination			-565.849
BOBJ1	153	140.29627	After	FASE GETTO	Combination			-565.849
BOBJ1	154	142.14813	Before	FASE GETTO	Combination			-565.849
BOBJ1	155	142.14813	After	FASE GETTO	Combination			-565.849
BOBJ1	156	144.	Before	FASE GETTO	Combination			-565.849
BOBJ1	157	144.	After	FASE GETTO	Combination			-558.504
BOBJ1	158	145.83333	Before	FASE GETTO	Combination			-558.504
BOBJ1	159	145.83333	After	FASE GETTO	Combination			-558.504
BOBJ1	160	147.66667	Before	FASE GETTO	Combination			-558.504
BOBJ1	161	147.66667	After	FASE GETTO	Combination			-558.504
BOBJ1	162	149.5	Before	FASE GETTO	Combination			-558.504
BOBJ1	163	149.5	After	FASE GETTO	Combination			-332.618
BOBJ1	164	151.33333	Before	FASE GETTO	Combination			-332.618
BOBJ1	165	151.33333	After	FASE GETTO	Combination			-332.618
BOBJ1	166	153.16667	Before	FASE GETTO	Combination			-332.618
BOBJ1	167	153.16667	After	FASE GETTO	Combination			-332.618
BOBJ1	168	155.	Before	FASE GETTO	Combination			-332.618
BOBJ1	169	155.	After	FASE GETTO	Combination			-111.007
BOBJ1	170	156.83333	Before	FASE GETTO	Combination			-111.007
BOBJ1	171	156.83333	After	FASE GETTO	Combination			-111.007
BOBJ1	172	158.66667	Before	FASE GETTO	Combination			-111.007
BOBJ1	173	158.66667	After	FASE GETTO	Combination			-111.007

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	174	160.5	Before	FASE GETTO	Combination			-111.007
BOBJ1	175	160.5	After	FASE GETTO	Combination			147.444
BOBJ1	176	162.33333	Before	FASE GETTO	Combination			147.444
BOBJ1	177	162.33333	After	FASE GETTO	Combination			147.444
BOBJ1	178	164.16667	Before	FASE GETTO	Combination			147.444
BOBJ1	179	164.16667	After	FASE GETTO	Combination			147.444
BOBJ1	180	166.	Before	FASE GETTO	Combination			147.444
BOBJ1	181	166.	After	FASE GETTO	Combination			269.685
BOBJ1	182	167.83333	Before	FASE GETTO	Combination			269.685
BOBJ1	183	167.83333	After	FASE GETTO	Combination			269.685
BOBJ1	184	169.66667	Before	FASE GETTO	Combination			269.685
BOBJ1	185	169.66667	After	FASE GETTO	Combination			269.685
BOBJ1	186	171.5	Before	FASE GETTO	Combination			269.685
BOBJ1	187	171.5	After	FASE GETTO	Combination			297.925
BOBJ1	188	173.33333	Before	FASE GETTO	Combination			297.925
BOBJ1	189	173.33333	After	FASE GETTO	Combination			297.925
BOBJ1	190	175.16667	Before	FASE GETTO	Combination			297.925
BOBJ1	191	175.16667	After	FASE GETTO	Combination			297.925
BOBJ1	192	177.	Before	FASE GETTO	Combination			297.925
BOBJ1	193	177.	After	FASE GETTO	Combination			173.917
BOBJ1	194	178.83333	Before	FASE GETTO	Combination			173.917
BOBJ1	195	178.83333	After	FASE GETTO	Combination			173.917
BOBJ1	196	180.66667	Before	FASE GETTO	Combination			173.917
BOBJ1	197	180.66667	After	FASE GETTO	Combination			173.917
BOBJ1	198	182.5	Before	FASE GETTO	Combination			173.917
BOBJ1	199	182.5	After	FASE GETTO	Combination			6.925
BOBJ1	200	184.33333	Before	FASE GETTO	Combination			6.925
BOBJ1	201	184.33333	After	FASE GETTO	Combination			6.925
BOBJ1	202	186.16667	Before	FASE GETTO	Combination			6.925
BOBJ1	203	186.16667	After	FASE GETTO	Combination			6.925

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	204	188.	Before	FASE GETTO	Combination			6.925
BOBJ1	1	0.	After	FASE LT	Combination			-23146.804
BOBJ1	2	1.83333	Before	FASE LT	Combination			-23146.804
BOBJ1	3	1.83333	After	FASE LT	Combination			-23146.804
BOBJ1	4	3.66667	Before	FASE LT	Combination			-23146.804
BOBJ1	5	3.66667	After	FASE LT	Combination			-23146.804
BOBJ1	6	5.5	Before	FASE LT	Combination			-23146.804
BOBJ1	7	5.5	After	FASE LT	Combination			-23146.804
BOBJ1	8	7.33333	Before	FASE LT	Combination			-23146.804
BOBJ1	9	7.33333	After	FASE LT	Combination			-23146.804
BOBJ1	10	9.16667	Before	FASE LT	Combination			-23146.804
BOBJ1	11	9.16667	After	FASE LT	Combination			-23146.804
BOBJ1	12	11.	Before	FASE LT	Combination			-23146.804
BOBJ1	13	11.	After	FASE LT	Combination			-23146.804
BOBJ1	14	12.83333	Before	FASE LT	Combination			-23146.804
BOBJ1	15	12.83333	After	FASE LT	Combination			-23146.804
BOBJ1	16	14.66667	Before	FASE LT	Combination			-23146.804
BOBJ1	17	14.66667	After	FASE LT	Combination			-23146.804
BOBJ1	18	16.5	Before	FASE LT	Combination			-23146.804
BOBJ1	19	16.5	After	FASE LT	Combination			-23146.804
BOBJ1	20	18.33333	Before	FASE LT	Combination			-23146.804
BOBJ1	21	18.33333	After	FASE LT	Combination			-23146.804
BOBJ1	22	20.16667	Before	FASE LT	Combination			-23146.804
BOBJ1	23	20.16667	After	FASE LT	Combination			-23146.804
BOBJ1	24	22.	Before	FASE LT	Combination			-23146.804
BOBJ1	25	22.	After	FASE LT	Combination			-23146.804
BOBJ1	26	23.83333	Before	FASE LT	Combination			-23146.804
BOBJ1	27	23.83333	After	FASE LT	Combination			-23146.804
BOBJ1	28	25.66667	Before	FASE LT	Combination			-23146.804
BOBJ1	29	25.66667	After	FASE LT	Combination			-23146.804
BOBJ1	30	27.5	Before	FASE LT	Combination			-23146.804
BOBJ1	31	27.5	After	FASE LT	Combination			-23146.804
BOBJ1	32	29.33333	Before	FASE LT	Combination			-23146.804
BOBJ1	33	29.33333	After	FASE LT	Combination			-23146.804
BOBJ1	34	31.16667	Before	FASE LT	Combination			-23146.804
BOBJ1	35	31.16667	After	FASE LT	Combination			-23146.804
BOBJ1	36	33.	Before	FASE LT	Combination			-23146.804
BOBJ1	37	33.	After	FASE LT	Combination			-23146.804
BOBJ1	38	34.83333	Before	FASE LT	Combination			-23146.804
BOBJ1	39	34.83333	After	FASE LT	Combination			-23146.804
BOBJ1	40	36.66667	Before	FASE LT	Combination			-23146.804
BOBJ1	41	36.66667	After	FASE LT	Combination			-23146.804
BOBJ1	42	38.5	Before	FASE LT	Combination			-23146.804
BOBJ1	43	38.5	After	FASE LT	Combination			-23146.804
BOBJ1	44	40.33333	Before	FASE LT	Combination			-23146.804
BOBJ1	45	40.33333	After	FASE LT	Combination			-23146.804
BOBJ1	46	42.16667	Before	FASE LT	Combination			-23146.804
BOBJ1	47	42.16667	After	FASE LT	Combination			-23146.804
BOBJ1	48	44.	Before	FASE LT	Combination			-23146.804
BOBJ1	49	44.	After	FASE LT	Combination			-23079.412
BOBJ1	50	45.85187	Before	FASE LT	Combination			-23079.412
BOBJ1	51	45.85187	After	FASE LT	Combination			-23079.412
BOBJ1	52	47.70373	Before	FASE LT	Combination			-23079.412

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	53	47.70373	After	FASE LT	Combination			-23079.412
BOBJ1	54	49.5556	Before	FASE LT	Combination			-23079.412
BOBJ1	55	49.5556	After	FASE LT	Combination			-23079.412
BOBJ1	56	51.40743	Before	FASE LT	Combination			-23079.412
BOBJ1	57	51.40743	After	FASE LT	Combination			-23079.412
BOBJ1	58	53.25927	Before	FASE LT	Combination			-23079.412
BOBJ1	59	53.25927	After	FASE LT	Combination			-23079.412
BOBJ1	60	55.1111	Before	FASE LT	Combination			-23079.412
BOBJ1	61	55.1111	After	FASE LT	Combination			-23079.412
BOBJ1	62	56.96297	Before	FASE LT	Combination			-23079.412
BOBJ1	63	56.96297	After	FASE LT	Combination			-23079.412
BOBJ1	64	58.81483	Before	FASE LT	Combination			-23079.412
BOBJ1	65	58.81483	After	FASE LT	Combination			-23079.412
BOBJ1	66	60.6667	Before	FASE LT	Combination			-23079.412
BOBJ1	67	60.6667	After	FASE LT	Combination			-23079.412
BOBJ1	68	62.51853	Before	FASE LT	Combination			-23079.412
BOBJ1	69	62.51853	After	FASE LT	Combination			-23079.412
BOBJ1	70	64.37037	Before	FASE LT	Combination			-23079.412
BOBJ1	71	64.37037	After	FASE LT	Combination			-23079.412
BOBJ1	72	66.2222	Before	FASE LT	Combination			-23079.412
BOBJ1	73	66.2222	After	FASE LT	Combination			-23079.412
BOBJ1	74	68.07407	Before	FASE LT	Combination			-23079.412
BOBJ1	75	68.07407	After	FASE LT	Combination			-23079.412
BOBJ1	76	69.92593	Before	FASE LT	Combination			-23079.412
BOBJ1	77	69.92593	After	FASE LT	Combination			-23079.412
BOBJ1	78	71.7778	Before	FASE LT	Combination			-23079.412
BOBJ1	79	71.7778	After	FASE LT	Combination			-23079.412
BOBJ1	80	73.62963	Before	FASE LT	Combination			-23079.412
BOBJ1	81	73.62963	After	FASE LT	Combination			-23079.412
BOBJ1	82	75.48147	Before	FASE LT	Combination			-23079.412
BOBJ1	83	75.48147	After	FASE LT	Combination			-23079.412
BOBJ1	84	77.3333	Before	FASE LT	Combination			-23079.412
BOBJ1	85	77.3333	After	FASE LT	Combination			-23079.412
BOBJ1	86	79.18517	Before	FASE LT	Combination			-23079.412
BOBJ1	87	79.18517	After	FASE LT	Combination			-23079.412
BOBJ1	88	81.03703	Before	FASE LT	Combination			-23079.412
BOBJ1	89	81.03703	After	FASE LT	Combination			-23079.412
BOBJ1	90	82.8889	Before	FASE LT	Combination			-23079.412
BOBJ1	91	82.8889	After	FASE LT	Combination			-23079.412
BOBJ1	92	84.74073	Before	FASE LT	Combination			-23079.412
BOBJ1	93	84.74073	After	FASE LT	Combination			-23079.412
BOBJ1	94	86.59257	Before	FASE LT	Combination			-23079.412
BOBJ1	95	86.59257	After	FASE LT	Combination			-23079.412
BOBJ1	96	88.4444	Before	FASE LT	Combination			-23079.412
BOBJ1	97	88.4444	After	FASE LT	Combination			-23079.412
BOBJ1	98	90.29627	Before	FASE LT	Combination			-23079.412
BOBJ1	99	90.29627	After	FASE LT	Combination			-23079.412
BOBJ1	100	92.14813	Before	FASE LT	Combination			-23079.412
BOBJ1	101	92.14813	After	FASE LT	Combination			-23079.412
BOBJ1	102	94.	Before	FASE LT	Combination			-23079.412
BOBJ1	103	94.	After	FASE LT	Combination			-23081.259
BOBJ1	104	95.85187	Before	FASE LT	Combination			-23081.259
BOBJ1	105	95.85187	After	FASE LT	Combination			-23081.259
BOBJ1	106	97.70373	Before	FASE LT	Combination			-23081.259

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	107	97.70373	After	FASE LT	Combination			-23081.259
BOBJ1	108	99.5556	Before	FASE LT	Combination			-23081.259
BOBJ1	109	99.5556	After	FASE LT	Combination			-23081.259
BOBJ1	110	101.40743	Before	FASE LT	Combination			-23081.259
BOBJ1	111	101.40743	After	FASE LT	Combination			-23081.259
BOBJ1	112	103.25927	Before	FASE LT	Combination			-23081.259
BOBJ1	113	103.25927	After	FASE LT	Combination			-23081.259
BOBJ1	114	105.1111	Before	FASE LT	Combination			-23081.259
BOBJ1	115	105.1111	After	FASE LT	Combination			-23081.259
BOBJ1	116	106.96297	Before	FASE LT	Combination			-23081.259
BOBJ1	117	106.96297	After	FASE LT	Combination			-23081.259
BOBJ1	118	108.81483	Before	FASE LT	Combination			-23081.259
BOBJ1	119	108.81483	After	FASE LT	Combination			-23081.259
BOBJ1	120	110.6667	Before	FASE LT	Combination			-23081.259
BOBJ1	121	110.6667	After	FASE LT	Combination			-23081.259
BOBJ1	122	112.51853	Before	FASE LT	Combination			-23081.259
BOBJ1	123	112.51853	After	FASE LT	Combination			-23081.259
BOBJ1	124	114.37037	Before	FASE LT	Combination			-23081.259
BOBJ1	125	114.37037	After	FASE LT	Combination			-23081.259
BOBJ1	126	116.2222	Before	FASE LT	Combination			-23081.259
BOBJ1	127	116.2222	After	FASE LT	Combination			-23081.259
BOBJ1	128	118.07407	Before	FASE LT	Combination			-23081.259
BOBJ1	129	118.07407	After	FASE LT	Combination			-23081.259
BOBJ1	130	119.92593	Before	FASE LT	Combination			-23081.259
BOBJ1	131	119.92593	After	FASE LT	Combination			-23081.259
BOBJ1	132	121.7778	Before	FASE LT	Combination			-23081.259
BOBJ1	133	121.7778	After	FASE LT	Combination			-23081.259
BOBJ1	134	123.62963	Before	FASE LT	Combination			-23081.259
BOBJ1	135	123.62963	After	FASE LT	Combination			-23081.259
BOBJ1	136	125.48147	Before	FASE LT	Combination			-23081.259
BOBJ1	137	125.48147	After	FASE LT	Combination			-23081.259
BOBJ1	138	127.3333	Before	FASE LT	Combination			-23081.259
BOBJ1	139	127.3333	After	FASE LT	Combination			-23081.259
BOBJ1	140	129.18517	Before	FASE LT	Combination			-23081.259
BOBJ1	141	129.18517	After	FASE LT	Combination			-23081.259
BOBJ1	142	131.03703	Before	FASE LT	Combination			-23081.259
BOBJ1	143	131.03703	After	FASE LT	Combination			-23081.259
BOBJ1	144	132.8889	Before	FASE LT	Combination			-23081.259
BOBJ1	145	132.8889	After	FASE LT	Combination			-23081.259
BOBJ1	146	134.74073	Before	FASE LT	Combination			-23081.259
BOBJ1	147	134.74073	After	FASE LT	Combination			-23081.259
BOBJ1	148	136.59257	Before	FASE LT	Combination			-23081.259
BOBJ1	149	136.59257	After	FASE LT	Combination			-23081.259
BOBJ1	150	138.4444	Before	FASE LT	Combination			-23081.259
BOBJ1	151	138.4444	After	FASE LT	Combination			-23081.259
BOBJ1	152	140.29627	Before	FASE LT	Combination			-23081.259
BOBJ1	153	140.29627	After	FASE LT	Combination			-23081.259
BOBJ1	154	142.14813	Before	FASE LT	Combination			-23081.259
BOBJ1	155	142.14813	After	FASE LT	Combination			-23081.259
BOBJ1	156	144.	Before	FASE LT	Combination			-23081.259
BOBJ1	157	144.	After	FASE LT	Combination			-23148.357
BOBJ1	158	145.83333	Before	FASE LT	Combination			-23148.357
BOBJ1	159	145.83333	After	FASE LT	Combination			-23148.357
BOBJ1	160	147.66667	Before	FASE LT	Combination			-23148.357

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	161	147.66667	After	FASE LT	Combination			-23148.357
BOBJ1	162	149.5	Before	FASE LT	Combination			-23148.357
BOBJ1	163	149.5	After	FASE LT	Combination			-23148.357
BOBJ1	164	151.33333	Before	FASE LT	Combination			-23148.357
BOBJ1	165	151.33333	After	FASE LT	Combination			-23148.357
BOBJ1	166	153.16667	Before	FASE LT	Combination			-23148.357
BOBJ1	167	153.16667	After	FASE LT	Combination			-23148.357
BOBJ1	168	155.	Before	FASE LT	Combination			-23148.357
BOBJ1	169	155.	After	FASE LT	Combination			-23148.357
BOBJ1	170	156.83333	Before	FASE LT	Combination			-23148.357
BOBJ1	171	156.83333	After	FASE LT	Combination			-23148.357
BOBJ1	172	158.66667	Before	FASE LT	Combination			-23148.357
BOBJ1	173	158.66667	After	FASE LT	Combination			-23148.357
BOBJ1	174	160.5	Before	FASE LT	Combination			-23148.357
BOBJ1	175	160.5	After	FASE LT	Combination			-23148.357
BOBJ1	176	162.33333	Before	FASE LT	Combination			-23148.357
BOBJ1	177	162.33333	After	FASE LT	Combination			-23148.357
BOBJ1	178	164.16667	Before	FASE LT	Combination			-23148.357
BOBJ1	179	164.16667	After	FASE LT	Combination			-23148.357
BOBJ1	180	166.	Before	FASE LT	Combination			-23148.357
BOBJ1	181	166.	After	FASE LT	Combination			-23148.357
BOBJ1	182	167.83333	Before	FASE LT	Combination			-23148.357
BOBJ1	183	167.83333	After	FASE LT	Combination			-23148.357
BOBJ1	184	169.66667	Before	FASE LT	Combination			-23148.357
BOBJ1	185	169.66667	After	FASE LT	Combination			-23148.357
BOBJ1	186	171.5	Before	FASE LT	Combination			-23148.357
BOBJ1	187	171.5	After	FASE LT	Combination			-23148.357
BOBJ1	188	173.33333	Before	FASE LT	Combination			-23148.357
BOBJ1	189	173.33333	After	FASE LT	Combination			-23148.357
BOBJ1	190	175.16667	Before	FASE LT	Combination			-23148.357
BOBJ1	191	175.16667	After	FASE LT	Combination			-23148.357
BOBJ1	192	177.	Before	FASE LT	Combination			-23148.357
BOBJ1	193	177.	After	FASE LT	Combination			-23148.357
BOBJ1	194	178.83333	Before	FASE LT	Combination			-23148.357
BOBJ1	195	178.83333	After	FASE LT	Combination			-23148.357
BOBJ1	196	180.66667	Before	FASE LT	Combination			-23148.357
BOBJ1	197	180.66667	After	FASE LT	Combination			-23148.357
BOBJ1	198	182.5	Before	FASE LT	Combination			-23148.357
BOBJ1	199	182.5	After	FASE LT	Combination			-23148.357
BOBJ1	200	184.33333	Before	FASE LT	Combination			-23148.357
BOBJ1	201	184.33333	After	FASE LT	Combination			-23148.357
BOBJ1	202	186.16667	Before	FASE LT	Combination			-23148.357
BOBJ1	203	186.16667	After	FASE LT	Combination			-23148.357
BOBJ1	204	188.	Before	FASE LT	Combination			-23148.357
BOBJ1	1	0.	After	COMB1	Combination	Max		-37938.509
BOBJ1	1	0.	After	COMB1	Combination	Min		-37954.815
BOBJ1	2	1.83333	Before	COMB1	Combination	Max		-37938.509
BOBJ1	2	1.83333	Before	COMB1	Combination	Min		-37954.815
BOBJ1	3	1.83333	After	COMB1	Combination	Max		-37938.509
BOBJ1	3	1.83333	After	COMB1	Combination	Min		-37954.815
BOBJ1	4	3.66667	Before	COMB1	Combination	Max		-37938.509
BOBJ1	4	3.66667	Before	COMB1	Combination	Min		-37954.815
BOBJ1	5	3.66667	After	COMB1	Combination	Max		-37938.509
BOBJ1	5	3.66667	After	COMB1	Combination	Min		-37954.815

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	6	5.5	Before	COMB1	Combination	Max		-37938.509
BOBJ1	6	5.5	Before	COMB1	Combination	Min		-37954.815
BOBJ1	7	5.5	After	COMB1	Combination	Max		-37732.295
BOBJ1	7	5.5	After	COMB1	Combination	Min		-37748.601
BOBJ1	8	7.33333	Before	COMB1	Combination	Max		-37732.295
BOBJ1	8	7.33333	Before	COMB1	Combination	Min		-37748.601
BOBJ1	9	7.33333	After	COMB1	Combination	Max		-37732.295
BOBJ1	9	7.33333	After	COMB1	Combination	Min		-37748.601
BOBJ1	10	9.16667	Before	COMB1	Combination	Max		-37732.295
BOBJ1	10	9.16667	Before	COMB1	Combination	Min		-37748.601
BOBJ1	11	9.16667	After	COMB1	Combination	Max		-37732.295
BOBJ1	11	9.16667	After	COMB1	Combination	Min		-37748.601
BOBJ1	12	11.	Before	COMB1	Combination	Max		-37732.295
BOBJ1	12	11.	Before	COMB1	Combination	Min		-37748.601
BOBJ1	13	11.	After	COMB1	Combination	Max		-37572.705
BOBJ1	13	11.	After	COMB1	Combination	Min		-37589.011
BOBJ1	14	12.83333	Before	COMB1	Combination	Max		-37572.705
BOBJ1	14	12.83333	Before	COMB1	Combination	Min		-37589.011
BOBJ1	15	12.83333	After	COMB1	Combination	Max		-37572.705
BOBJ1	15	12.83333	After	COMB1	Combination	Min		-37589.011
BOBJ1	16	14.66667	Before	COMB1	Combination	Max		-37572.705
BOBJ1	16	14.66667	Before	COMB1	Combination	Min		-37589.011
BOBJ1	17	14.66667	After	COMB1	Combination	Max		-37572.705
BOBJ1	17	14.66667	After	COMB1	Combination	Min		-37589.011
BOBJ1	18	16.5	Before	COMB1	Combination	Max		-37572.705
BOBJ1	18	16.5	Before	COMB1	Combination	Min		-37589.011
BOBJ1	19	16.5	After	COMB1	Combination	Max		-37593.128
BOBJ1	19	16.5	After	COMB1	Combination	Min		-37609.433
BOBJ1	20	18.33333	Before	COMB1	Combination	Max		-37593.128
BOBJ1	20	18.33333	Before	COMB1	Combination	Min		-37609.433
BOBJ1	21	18.33333	After	COMB1	Combination	Max		-37593.128
BOBJ1	21	18.33333	After	COMB1	Combination	Min		-37609.433
BOBJ1	22	20.16667	Before	COMB1	Combination	Max		-37593.128
BOBJ1	22	20.16667	Before	COMB1	Combination	Min		-37609.433
BOBJ1	23	20.16667	After	COMB1	Combination	Max		-37593.128
BOBJ1	23	20.16667	After	COMB1	Combination	Min		-37609.433
BOBJ1	24	22.	Before	COMB1	Combination	Max		-37593.128
BOBJ1	24	22.	Before	COMB1	Combination	Min		-37609.433
BOBJ1	25	22.	After	COMB1	Combination	Max		-37750.04
BOBJ1	25	22.	After	COMB1	Combination	Min		-37766.346
BOBJ1	26	23.83333	Before	COMB1	Combination	Max		-37750.04
BOBJ1	26	23.83333	Before	COMB1	Combination	Min		-37766.346
BOBJ1	27	23.83333	After	COMB1	Combination	Max		-37750.04
BOBJ1	27	23.83333	After	COMB1	Combination	Min		-37766.346
BOBJ1	28	25.66667	Before	COMB1	Combination	Max		-37750.04
BOBJ1	28	25.66667	Before	COMB1	Combination	Min		-37766.346
BOBJ1	29	25.66667	After	COMB1	Combination	Max		-37750.04
BOBJ1	29	25.66667	After	COMB1	Combination	Min		-37766.346
BOBJ1	30	27.5	Before	COMB1	Combination	Max		-37750.04
BOBJ1	30	27.5	Before	COMB1	Combination	Min		-37766.346
BOBJ1	31	27.5	After	COMB1	Combination	Max		-38081.921
BOBJ1	31	27.5	After	COMB1	Combination	Min		-38098.227
BOBJ1	32	29.33333	Before	COMB1	Combination	Max		-38081.921
BOBJ1	32	29.33333	Before	COMB1	Combination	Min		-38098.227

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	33	29.33333	After	COMB1	Combination	Max		-38081.921
BOBJ1	33	29.33333	After	COMB1	Combination	Min		-38098.227
BOBJ1	34	31.16667	Before	COMB1	Combination	Max		-38081.921
BOBJ1	34	31.16667	Before	COMB1	Combination	Min		-38098.227
BOBJ1	35	31.16667	After	COMB1	Combination	Max		-38081.921
BOBJ1	35	31.16667	After	COMB1	Combination	Min		-38098.227
BOBJ1	36	33.	Before	COMB1	Combination	Max		-38081.921
BOBJ1	36	33.	Before	COMB1	Combination	Min		-38098.227
BOBJ1	37	33.	After	COMB1	Combination	Max		-38400.208
BOBJ1	37	33.	After	COMB1	Combination	Min		-38416.513
BOBJ1	38	34.83333	Before	COMB1	Combination	Max		-38400.208
BOBJ1	38	34.83333	Before	COMB1	Combination	Min		-38416.513
BOBJ1	39	34.83333	After	COMB1	Combination	Max		-38400.208
BOBJ1	39	34.83333	After	COMB1	Combination	Min		-38416.513
BOBJ1	40	36.66667	Before	COMB1	Combination	Max		-38400.208
BOBJ1	40	36.66667	Before	COMB1	Combination	Min		-38416.513
BOBJ1	41	36.66667	After	COMB1	Combination	Max		-38400.208
BOBJ1	41	36.66667	After	COMB1	Combination	Min		-38416.513
BOBJ1	42	38.5	Before	COMB1	Combination	Max		-38400.208
BOBJ1	42	38.5	Before	COMB1	Combination	Min		-38416.513
BOBJ1	43	38.5	After	COMB1	Combination	Max		-38850.5
BOBJ1	43	38.5	After	COMB1	Combination	Min		-38866.805
BOBJ1	44	40.33333	Before	COMB1	Combination	Max		-38850.5
BOBJ1	44	40.33333	Before	COMB1	Combination	Min		-38866.805
BOBJ1	45	40.33333	After	COMB1	Combination	Max		-38850.5
BOBJ1	45	40.33333	After	COMB1	Combination	Min		-38866.805
BOBJ1	46	42.16667	Before	COMB1	Combination	Max		-38850.5
BOBJ1	46	42.16667	Before	COMB1	Combination	Min		-38866.805
BOBJ1	47	42.16667	After	COMB1	Combination	Max		-38850.5
BOBJ1	47	42.16667	After	COMB1	Combination	Min		-38866.805
BOBJ1	48	44.	Before	COMB1	Combination	Max		-38850.5
BOBJ1	48	44.	Before	COMB1	Combination	Min		-38866.805
BOBJ1	49	44.	After	COMB1	Combination	Max		-38757.292
BOBJ1	49	44.	After	COMB1	Combination	Min		-38778.842
BOBJ1	50	45.85187	Before	COMB1	Combination	Max		-38757.292
BOBJ1	50	45.85187	Before	COMB1	Combination	Min		-38778.842
BOBJ1	51	45.85187	After	COMB1	Combination	Max		-38757.292
BOBJ1	51	45.85187	After	COMB1	Combination	Min		-38778.842
BOBJ1	52	47.70373	Before	COMB1	Combination	Max		-38757.292
BOBJ1	52	47.70373	Before	COMB1	Combination	Min		-38778.842
BOBJ1	53	47.70373	After	COMB1	Combination	Max		-38757.292
BOBJ1	53	47.70373	After	COMB1	Combination	Min		-38778.842
BOBJ1	54	49.5556	Before	COMB1	Combination	Max		-38757.292
BOBJ1	54	49.5556	Before	COMB1	Combination	Min		-38778.842
BOBJ1	55	49.5556	After	COMB1	Combination	Max		-38311.937
BOBJ1	55	49.5556	After	COMB1	Combination	Min		-38333.486
BOBJ1	56	51.40743	Before	COMB1	Combination	Max		-38311.937
BOBJ1	56	51.40743	Before	COMB1	Combination	Min		-38333.486
BOBJ1	57	51.40743	After	COMB1	Combination	Max		-38311.937
BOBJ1	57	51.40743	After	COMB1	Combination	Min		-38333.486
BOBJ1	58	53.25927	Before	COMB1	Combination	Max		-38311.937
BOBJ1	58	53.25927	Before	COMB1	Combination	Min		-38333.486
BOBJ1	59	53.25927	After	COMB1	Combination	Max		-38311.937
BOBJ1	59	53.25927	After	COMB1	Combination	Min		-38333.486

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	60	55.1111	Before	COMB1	Combination	Max		-38311.937
BOBJ1	60	55.1111	Before	COMB1	Combination	Min		-38333.486
BOBJ1	61	55.1111	After	COMB1	Combination	Max		-38042.067
BOBJ1	61	55.1111	After	COMB1	Combination	Min		-38063.617
BOBJ1	62	56.96297	Before	COMB1	Combination	Max		-38042.067
BOBJ1	62	56.96297	Before	COMB1	Combination	Min		-38063.617
BOBJ1	63	56.96297	After	COMB1	Combination	Max		-38042.067
BOBJ1	63	56.96297	After	COMB1	Combination	Min		-38063.617
BOBJ1	64	58.81483	Before	COMB1	Combination	Max		-38042.067
BOBJ1	64	58.81483	Before	COMB1	Combination	Min		-38063.617
BOBJ1	65	58.81483	After	COMB1	Combination	Max		-38042.067
BOBJ1	65	58.81483	After	COMB1	Combination	Min		-38063.617
BOBJ1	66	60.6667	Before	COMB1	Combination	Max		-38042.067
BOBJ1	66	60.6667	Before	COMB1	Combination	Min		-38063.617
BOBJ1	67	60.6667	After	COMB1	Combination	Max		-37800.454
BOBJ1	67	60.6667	After	COMB1	Combination	Min		-37822.003
BOBJ1	68	62.51853	Before	COMB1	Combination	Max		-37800.454
BOBJ1	68	62.51853	Before	COMB1	Combination	Min		-37822.003
BOBJ1	69	62.51853	After	COMB1	Combination	Max		-37800.454
BOBJ1	69	62.51853	After	COMB1	Combination	Min		-37822.003
BOBJ1	70	64.37037	Before	COMB1	Combination	Max		-37800.454
BOBJ1	70	64.37037	Before	COMB1	Combination	Min		-37822.003
BOBJ1	71	64.37037	After	COMB1	Combination	Max		-37800.454
BOBJ1	71	64.37037	After	COMB1	Combination	Min		-37822.003
BOBJ1	72	66.2222	Before	COMB1	Combination	Max		-37800.454
BOBJ1	72	66.2222	Before	COMB1	Combination	Min		-37822.003
BOBJ1	73	66.2222	After	COMB1	Combination	Max		-37711.799
BOBJ1	73	66.2222	After	COMB1	Combination	Min		-37733.348
BOBJ1	74	68.07407	Before	COMB1	Combination	Max		-37711.799
BOBJ1	74	68.07407	Before	COMB1	Combination	Min		-37733.348
BOBJ1	75	68.07407	After	COMB1	Combination	Max		-37711.799
BOBJ1	75	68.07407	After	COMB1	Combination	Min		-37733.348
BOBJ1	76	69.92593	Before	COMB1	Combination	Max		-37711.799
BOBJ1	76	69.92593	Before	COMB1	Combination	Min		-37733.348
BOBJ1	77	69.92593	After	COMB1	Combination	Max		-37711.799
BOBJ1	77	69.92593	After	COMB1	Combination	Min		-37733.348
BOBJ1	78	71.7778	Before	COMB1	Combination	Max		-37711.799
BOBJ1	78	71.7778	Before	COMB1	Combination	Min		-37733.348
BOBJ1	79	71.7778	After	COMB1	Combination	Max		-37768.568
BOBJ1	79	71.7778	After	COMB1	Combination	Min		-37790.117
BOBJ1	80	73.62963	Before	COMB1	Combination	Max		-37768.568
BOBJ1	80	73.62963	Before	COMB1	Combination	Min		-37790.117
BOBJ1	81	73.62963	After	COMB1	Combination	Max		-37768.568
BOBJ1	81	73.62963	After	COMB1	Combination	Min		-37790.117
BOBJ1	82	75.48147	Before	COMB1	Combination	Max		-37768.568
BOBJ1	82	75.48147	Before	COMB1	Combination	Min		-37790.117
BOBJ1	83	75.48147	After	COMB1	Combination	Max		-37768.568
BOBJ1	83	75.48147	After	COMB1	Combination	Min		-37790.117
BOBJ1	84	77.3333	Before	COMB1	Combination	Max		-37768.568
BOBJ1	84	77.3333	Before	COMB1	Combination	Min		-37790.117
BOBJ1	85	77.3333	After	COMB1	Combination	Max		-37981.067
BOBJ1	85	77.3333	After	COMB1	Combination	Min		-38002.616
BOBJ1	86	79.18517	Before	COMB1	Combination	Max		-37981.067
BOBJ1	86	79.18517	Before	COMB1	Combination	Min		-38002.616

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	87	79.18517	After	COMB1	Combination	Max		-37981.067
BOBJ1	87	79.18517	After	COMB1	Combination	Min		-38002.616
BOBJ1	88	81.03703	Before	COMB1	Combination	Max		-37981.067
BOBJ1	88	81.03703	Before	COMB1	Combination	Min		-38002.616
BOBJ1	89	81.03703	After	COMB1	Combination	Max		-37981.067
BOBJ1	89	81.03703	After	COMB1	Combination	Min		-38002.616
BOBJ1	90	82.8889	Before	COMB1	Combination	Max		-37981.067
BOBJ1	90	82.8889	Before	COMB1	Combination	Min		-38002.616
BOBJ1	91	82.8889	After	COMB1	Combination	Max		-38204.95
BOBJ1	91	82.8889	After	COMB1	Combination	Min		-38226.499
BOBJ1	92	84.74073	Before	COMB1	Combination	Max		-38204.95
BOBJ1	92	84.74073	Before	COMB1	Combination	Min		-38226.499
BOBJ1	93	84.74073	After	COMB1	Combination	Max		-38204.95
BOBJ1	93	84.74073	After	COMB1	Combination	Min		-38226.499
BOBJ1	94	86.59257	Before	COMB1	Combination	Max		-38204.95
BOBJ1	94	86.59257	Before	COMB1	Combination	Min		-38226.499
BOBJ1	95	86.59257	After	COMB1	Combination	Max		-38204.95
BOBJ1	95	86.59257	After	COMB1	Combination	Min		-38226.499
BOBJ1	96	88.4444	Before	COMB1	Combination	Max		-38204.95
BOBJ1	96	88.4444	Before	COMB1	Combination	Min		-38226.499
BOBJ1	97	88.4444	After	COMB1	Combination	Max		-38530.862
BOBJ1	97	88.4444	After	COMB1	Combination	Min		-38552.412
BOBJ1	98	90.29627	Before	COMB1	Combination	Max		-38530.862
BOBJ1	98	90.29627	Before	COMB1	Combination	Min		-38552.412
BOBJ1	99	90.29627	After	COMB1	Combination	Max		-38530.862
BOBJ1	99	90.29627	After	COMB1	Combination	Min		-38552.412
BOBJ1	100	92.14813	Before	COMB1	Combination	Max		-38530.862
BOBJ1	100	92.14813	Before	COMB1	Combination	Min		-38552.412
BOBJ1	101	92.14813	After	COMB1	Combination	Max		-38530.862
BOBJ1	101	92.14813	After	COMB1	Combination	Min		-38552.412
BOBJ1	102	94.	Before	COMB1	Combination	Max		-38530.862
BOBJ1	102	94.	Before	COMB1	Combination	Min		-38552.412
BOBJ1	103	94.	After	COMB1	Combination	Max		-38516.035
BOBJ1	103	94.	After	COMB1	Combination	Min		-38538.305
BOBJ1	104	95.85187	Before	COMB1	Combination	Max		-38516.035
BOBJ1	104	95.85187	Before	COMB1	Combination	Min		-38538.305
BOBJ1	105	95.85187	After	COMB1	Combination	Max		-38516.035
BOBJ1	105	95.85187	After	COMB1	Combination	Min		-38538.305
BOBJ1	106	97.70373	Before	COMB1	Combination	Max		-38516.035
BOBJ1	106	97.70373	Before	COMB1	Combination	Min		-38538.305
BOBJ1	107	97.70373	After	COMB1	Combination	Max		-38516.035
BOBJ1	107	97.70373	After	COMB1	Combination	Min		-38538.305
BOBJ1	108	99.5556	Before	COMB1	Combination	Max		-38516.035
BOBJ1	108	99.5556	Before	COMB1	Combination	Min		-38538.305
BOBJ1	109	99.5556	After	COMB1	Combination	Max		-38173.641
BOBJ1	109	99.5556	After	COMB1	Combination	Min		-38195.912
BOBJ1	110	101.40743	Before	COMB1	Combination	Max		-38173.641
BOBJ1	110	101.40743	Before	COMB1	Combination	Min		-38195.912
BOBJ1	111	101.40743	After	COMB1	Combination	Max		-38173.641
BOBJ1	111	101.40743	After	COMB1	Combination	Min		-38195.912
BOBJ1	112	103.25927	Before	COMB1	Combination	Max		-38173.641
BOBJ1	112	103.25927	Before	COMB1	Combination	Min		-38195.912
BOBJ1	113	103.25927	After	COMB1	Combination	Max		-38173.641
BOBJ1	113	103.25927	After	COMB1	Combination	Min		-38195.912

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	114	105.1111	Before	COMB1	Combination	Max		-38173.641
BOBJ1	114	105.1111	Before	COMB1	Combination	Min		-38195.912
BOBJ1	115	105.1111	After	COMB1	Combination	Max		-37950.059
BOBJ1	115	105.1111	After	COMB1	Combination	Min		-37972.329
BOBJ1	116	106.96297	Before	COMB1	Combination	Max		-37950.059
BOBJ1	116	106.96297	Before	COMB1	Combination	Min		-37972.329
BOBJ1	117	106.96297	After	COMB1	Combination	Max		-37950.059
BOBJ1	117	106.96297	After	COMB1	Combination	Min		-37972.329
BOBJ1	118	108.81483	Before	COMB1	Combination	Max		-37950.059
BOBJ1	118	108.81483	Before	COMB1	Combination	Min		-37972.329
BOBJ1	119	108.81483	After	COMB1	Combination	Max		-37950.059
BOBJ1	119	108.81483	After	COMB1	Combination	Min		-37972.329
BOBJ1	120	110.6667	Before	COMB1	Combination	Max		-37950.059
BOBJ1	120	110.6667	Before	COMB1	Combination	Min		-37972.329
BOBJ1	121	110.6667	After	COMB1	Combination	Max		-37756.303
BOBJ1	121	110.6667	After	COMB1	Combination	Min		-37778.573
BOBJ1	122	112.51853	Before	COMB1	Combination	Max		-37756.303
BOBJ1	122	112.51853	Before	COMB1	Combination	Min		-37778.573
BOBJ1	123	112.51853	After	COMB1	Combination	Max		-37756.303
BOBJ1	123	112.51853	After	COMB1	Combination	Min		-37778.573
BOBJ1	124	114.37037	Before	COMB1	Combination	Max		-37756.303
BOBJ1	124	114.37037	Before	COMB1	Combination	Min		-37778.573
BOBJ1	125	114.37037	After	COMB1	Combination	Max		-37756.303
BOBJ1	125	114.37037	After	COMB1	Combination	Min		-37778.573
BOBJ1	126	116.2222	Before	COMB1	Combination	Max		-37756.303
BOBJ1	126	116.2222	Before	COMB1	Combination	Min		-37778.573
BOBJ1	127	116.2222	After	COMB1	Combination	Max		-37725.625
BOBJ1	127	116.2222	After	COMB1	Combination	Min		-37747.895
BOBJ1	128	118.07407	Before	COMB1	Combination	Max		-37725.625
BOBJ1	128	118.07407	Before	COMB1	Combination	Min		-37747.895
BOBJ1	129	118.07407	After	COMB1	Combination	Max		-37725.625
BOBJ1	129	118.07407	After	COMB1	Combination	Min		-37747.895
BOBJ1	130	119.92593	Before	COMB1	Combination	Max		-37725.625
BOBJ1	130	119.92593	Before	COMB1	Combination	Min		-37747.895
BOBJ1	131	119.92593	After	COMB1	Combination	Max		-37725.625
BOBJ1	131	119.92593	After	COMB1	Combination	Min		-37747.895
BOBJ1	132	121.7778	Before	COMB1	Combination	Max		-37725.625
BOBJ1	132	121.7778	Before	COMB1	Combination	Min		-37747.895
BOBJ1	133	121.7778	After	COMB1	Combination	Max		-37813.808
BOBJ1	133	121.7778	After	COMB1	Combination	Min		-37836.078
BOBJ1	134	123.62963	Before	COMB1	Combination	Max		-37813.808
BOBJ1	134	123.62963	Before	COMB1	Combination	Min		-37836.078
BOBJ1	135	123.62963	After	COMB1	Combination	Max		-37813.808
BOBJ1	135	123.62963	After	COMB1	Combination	Min		-37836.078
BOBJ1	136	125.48147	Before	COMB1	Combination	Max		-37813.808
BOBJ1	136	125.48147	Before	COMB1	Combination	Min		-37836.078
BOBJ1	137	125.48147	After	COMB1	Combination	Max		-37813.808
BOBJ1	137	125.48147	After	COMB1	Combination	Min		-37836.078
BOBJ1	138	127.3333	Before	COMB1	Combination	Max		-37813.808
BOBJ1	138	127.3333	Before	COMB1	Combination	Min		-37836.078
BOBJ1	139	127.3333	After	COMB1	Combination	Max		-38019.422
BOBJ1	139	127.3333	After	COMB1	Combination	Min		-38041.692
BOBJ1	140	129.18517	Before	COMB1	Combination	Max		-38019.422
BOBJ1	140	129.18517	Before	COMB1	Combination	Min		-38041.692

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	141	129.18517	After	COMB1	Combination	Max		-38019.422
BOBJ1	141	129.18517	After	COMB1	Combination	Min		-38041.692
BOBJ1	142	131.03703	Before	COMB1	Combination	Max		-38019.422
BOBJ1	142	131.03703	Before	COMB1	Combination	Min		-38041.692
BOBJ1	143	131.03703	After	COMB1	Combination	Max		-38019.422
BOBJ1	143	131.03703	After	COMB1	Combination	Min		-38041.692
BOBJ1	144	132.8889	Before	COMB1	Combination	Max		-38019.422
BOBJ1	144	132.8889	Before	COMB1	Combination	Min		-38041.692
BOBJ1	145	132.8889	After	COMB1	Combination	Max		-38215.395
BOBJ1	145	132.8889	After	COMB1	Combination	Min		-38237.665
BOBJ1	146	134.74073	Before	COMB1	Combination	Max		-38215.395
BOBJ1	146	134.74073	Before	COMB1	Combination	Min		-38237.665
BOBJ1	147	134.74073	After	COMB1	Combination	Max		-38215.395
BOBJ1	147	134.74073	After	COMB1	Combination	Min		-38237.665
BOBJ1	148	136.59257	Before	COMB1	Combination	Max		-38215.395
BOBJ1	148	136.59257	Before	COMB1	Combination	Min		-38237.665
BOBJ1	149	136.59257	After	COMB1	Combination	Max		-38215.395
BOBJ1	149	136.59257	After	COMB1	Combination	Min		-38237.665
BOBJ1	150	138.4444	Before	COMB1	Combination	Max		-38215.395
BOBJ1	150	138.4444	Before	COMB1	Combination	Min		-38237.665
BOBJ1	151	138.4444	After	COMB1	Combination	Max		-38442.119
BOBJ1	151	138.4444	After	COMB1	Combination	Min		-38464.389
BOBJ1	152	140.29627	Before	COMB1	Combination	Max		-38442.119
BOBJ1	152	140.29627	Before	COMB1	Combination	Min		-38464.389
BOBJ1	153	140.29627	After	COMB1	Combination	Max		-38442.119
BOBJ1	153	140.29627	After	COMB1	Combination	Min		-38464.389
BOBJ1	154	142.14813	Before	COMB1	Combination	Max		-38442.119
BOBJ1	154	142.14813	Before	COMB1	Combination	Min		-38464.389
BOBJ1	155	142.14813	After	COMB1	Combination	Max		-38442.119
BOBJ1	155	142.14813	After	COMB1	Combination	Min		-38464.389
BOBJ1	156	144.	Before	COMB1	Combination	Max		-38442.119
BOBJ1	156	144.	Before	COMB1	Combination	Min		-38464.389
BOBJ1	157	144.	After	COMB1	Combination	Max		-38529.022
BOBJ1	157	144.	After	COMB1	Combination	Min		-38545.732
BOBJ1	158	145.83333	Before	COMB1	Combination	Max		-38529.022
BOBJ1	158	145.83333	Before	COMB1	Combination	Min		-38545.732
BOBJ1	159	145.83333	After	COMB1	Combination	Max		-38529.022
BOBJ1	159	145.83333	After	COMB1	Combination	Min		-38545.732
BOBJ1	160	147.66667	Before	COMB1	Combination	Max		-38529.022
BOBJ1	160	147.66667	Before	COMB1	Combination	Min		-38545.732
BOBJ1	161	147.66667	After	COMB1	Combination	Max		-38529.022
BOBJ1	161	147.66667	After	COMB1	Combination	Min		-38545.732
BOBJ1	162	149.5	Before	COMB1	Combination	Max		-38529.022
BOBJ1	162	149.5	Before	COMB1	Combination	Min		-38545.732
BOBJ1	163	149.5	After	COMB1	Combination	Max		-38303.136
BOBJ1	163	149.5	After	COMB1	Combination	Min		-38319.846
BOBJ1	164	151.33333	Before	COMB1	Combination	Max		-38303.136
BOBJ1	164	151.33333	Before	COMB1	Combination	Min		-38319.846
BOBJ1	165	151.33333	After	COMB1	Combination	Max		-38303.136
BOBJ1	165	151.33333	After	COMB1	Combination	Min		-38319.846
BOBJ1	166	153.16667	Before	COMB1	Combination	Max		-38303.136
BOBJ1	166	153.16667	Before	COMB1	Combination	Min		-38319.846
BOBJ1	167	153.16667	After	COMB1	Combination	Max		-38303.136
BOBJ1	167	153.16667	After	COMB1	Combination	Min		-38319.846

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	168	155.	Before	COMB1	Combination	Max		-38303.136
BOBJ1	168	155.	Before	COMB1	Combination	Min		-38319.846
BOBJ1	169	155.	After	COMB1	Combination	Max		-38081.525
BOBJ1	169	155.	After	COMB1	Combination	Min		-38098.235
BOBJ1	170	156.83333	Before	COMB1	Combination	Max		-38081.525
BOBJ1	170	156.83333	Before	COMB1	Combination	Min		-38098.235
BOBJ1	171	156.83333	After	COMB1	Combination	Max		-38081.525
BOBJ1	171	156.83333	After	COMB1	Combination	Min		-38098.235
BOBJ1	172	158.66667	Before	COMB1	Combination	Max		-38081.525
BOBJ1	172	158.66667	Before	COMB1	Combination	Min		-38098.235
BOBJ1	173	158.66667	After	COMB1	Combination	Max		-38081.525
BOBJ1	173	158.66667	After	COMB1	Combination	Min		-38098.235
BOBJ1	174	160.5	Before	COMB1	Combination	Max		-38081.525
BOBJ1	174	160.5	Before	COMB1	Combination	Min		-38098.235
BOBJ1	175	160.5	After	COMB1	Combination	Max		-37823.073
BOBJ1	175	160.5	After	COMB1	Combination	Min		-37839.784
BOBJ1	176	162.33333	Before	COMB1	Combination	Max		-37823.073
BOBJ1	176	162.33333	Before	COMB1	Combination	Min		-37839.784
BOBJ1	177	162.33333	After	COMB1	Combination	Max		-37823.073
BOBJ1	177	162.33333	After	COMB1	Combination	Min		-37839.784
BOBJ1	178	164.16667	Before	COMB1	Combination	Max		-37823.073
BOBJ1	178	164.16667	Before	COMB1	Combination	Min		-37839.784
BOBJ1	179	164.16667	After	COMB1	Combination	Max		-37823.073
BOBJ1	179	164.16667	After	COMB1	Combination	Min		-37839.784
BOBJ1	180	166.	Before	COMB1	Combination	Max		-37823.073
BOBJ1	180	166.	Before	COMB1	Combination	Min		-37839.784
BOBJ1	181	166.	After	COMB1	Combination	Max		-37700.833
BOBJ1	181	166.	After	COMB1	Combination	Min		-37717.543
BOBJ1	182	167.83333	Before	COMB1	Combination	Max		-37700.833
BOBJ1	182	167.83333	Before	COMB1	Combination	Min		-37717.543
BOBJ1	183	167.83333	After	COMB1	Combination	Max		-37700.833
BOBJ1	183	167.83333	After	COMB1	Combination	Min		-37717.543
BOBJ1	184	169.66667	Before	COMB1	Combination	Max		-37700.833
BOBJ1	184	169.66667	Before	COMB1	Combination	Min		-37717.543
BOBJ1	185	169.66667	After	COMB1	Combination	Max		-37700.833
BOBJ1	185	169.66667	After	COMB1	Combination	Min		-37717.543
BOBJ1	186	171.5	Before	COMB1	Combination	Max		-37700.833
BOBJ1	186	171.5	Before	COMB1	Combination	Min		-37717.543
BOBJ1	187	171.5	After	COMB1	Combination	Max		-37672.592
BOBJ1	187	171.5	After	COMB1	Combination	Min		-37689.302
BOBJ1	188	173.33333	Before	COMB1	Combination	Max		-37672.592
BOBJ1	188	173.33333	Before	COMB1	Combination	Min		-37689.302
BOBJ1	189	173.33333	After	COMB1	Combination	Max		-37672.592
BOBJ1	189	173.33333	After	COMB1	Combination	Min		-37689.302
BOBJ1	190	175.16667	Before	COMB1	Combination	Max		-37672.592
BOBJ1	190	175.16667	Before	COMB1	Combination	Min		-37689.302
BOBJ1	191	175.16667	After	COMB1	Combination	Max		-37672.592
BOBJ1	191	175.16667	After	COMB1	Combination	Min		-37689.302
BOBJ1	192	177.	Before	COMB1	Combination	Max		-37672.592
BOBJ1	192	177.	Before	COMB1	Combination	Min		-37689.302
BOBJ1	193	177.	After	COMB1	Combination	Max		-37796.601
BOBJ1	193	177.	After	COMB1	Combination	Min		-37813.311
BOBJ1	194	178.83333	Before	COMB1	Combination	Max		-37796.601
BOBJ1	194	178.83333	Before	COMB1	Combination	Min		-37813.311

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	195	178.83333	After	COMB1	Combination	Max		-37796.601
BOBJ1	195	178.83333	After	COMB1	Combination	Min		-37813.311
BOBJ1	196	180.66667	Before	COMB1	Combination	Max		-37796.601
BOBJ1	196	180.66667	Before	COMB1	Combination	Min		-37813.311
BOBJ1	197	180.66667	After	COMB1	Combination	Max		-37796.601
BOBJ1	197	180.66667	After	COMB1	Combination	Min		-37813.311
BOBJ1	198	182.5	Before	COMB1	Combination	Max		-37796.601
BOBJ1	198	182.5	Before	COMB1	Combination	Min		-37813.311
BOBJ1	199	182.5	After	COMB1	Combination	Max		-37963.593
BOBJ1	199	182.5	After	COMB1	Combination	Min		-37980.303
BOBJ1	200	184.33333	Before	COMB1	Combination	Max		-37963.593
BOBJ1	200	184.33333	Before	COMB1	Combination	Min		-37980.303
BOBJ1	201	184.33333	After	COMB1	Combination	Max		-37963.593
BOBJ1	201	184.33333	After	COMB1	Combination	Min		-37980.303
BOBJ1	202	186.16667	Before	COMB1	Combination	Max		-37963.593
BOBJ1	202	186.16667	Before	COMB1	Combination	Min		-37980.303
BOBJ1	203	186.16667	After	COMB1	Combination	Max		-37963.593
BOBJ1	203	186.16667	After	COMB1	Combination	Min		-37980.303
BOBJ1	204	188.	Before	COMB1	Combination	Max		-37963.593
BOBJ1	204	188.	Before	COMB1	Combination	Min		-37980.303
BOBJ1	1	0.	After	COMB2	Combination	Max		-8289.337
BOBJ1	1	0.	After	COMB2	Combination	Min		-8305.643
BOBJ1	2	1.83333	Before	COMB2	Combination	Max		-8289.337
BOBJ1	2	1.83333	Before	COMB2	Combination	Min		-8305.643
BOBJ1	3	1.83333	After	COMB2	Combination	Max		-8289.337
BOBJ1	3	1.83333	After	COMB2	Combination	Min		-8305.643
BOBJ1	4	3.66667	Before	COMB2	Combination	Max		-8289.337
BOBJ1	4	3.66667	Before	COMB2	Combination	Min		-8305.643
BOBJ1	5	3.66667	After	COMB2	Combination	Max		-8289.337
BOBJ1	5	3.66667	After	COMB2	Combination	Min		-8305.643
BOBJ1	6	5.5	Before	COMB2	Combination	Max		-8289.337
BOBJ1	6	5.5	Before	COMB2	Combination	Min		-8305.643
BOBJ1	7	5.5	After	COMB2	Combination	Max		-8083.124
BOBJ1	7	5.5	After	COMB2	Combination	Min		-8099.429
BOBJ1	8	7.33333	Before	COMB2	Combination	Max		-8083.124
BOBJ1	8	7.33333	Before	COMB2	Combination	Min		-8099.429
BOBJ1	9	7.33333	After	COMB2	Combination	Max		-8083.124
BOBJ1	9	7.33333	After	COMB2	Combination	Min		-8099.429
BOBJ1	10	9.16667	Before	COMB2	Combination	Max		-8083.124
BOBJ1	10	9.16667	Before	COMB2	Combination	Min		-8099.429
BOBJ1	11	9.16667	After	COMB2	Combination	Max		-8083.124
BOBJ1	11	9.16667	After	COMB2	Combination	Min		-8099.429
BOBJ1	12	11.	Before	COMB2	Combination	Max		-8083.124
BOBJ1	12	11.	Before	COMB2	Combination	Min		-8099.429
BOBJ1	13	11.	After	COMB2	Combination	Max		-7923.534
BOBJ1	13	11.	After	COMB2	Combination	Min		-7939.84
BOBJ1	14	12.83333	Before	COMB2	Combination	Max		-7923.534
BOBJ1	14	12.83333	Before	COMB2	Combination	Min		-7939.84
BOBJ1	15	12.83333	After	COMB2	Combination	Max		-7923.534
BOBJ1	15	12.83333	After	COMB2	Combination	Min		-7939.84
BOBJ1	16	14.66667	Before	COMB2	Combination	Max		-7923.534
BOBJ1	16	14.66667	Before	COMB2	Combination	Min		-7939.84
BOBJ1	17	14.66667	After	COMB2	Combination	Max		-7923.534
BOBJ1	17	14.66667	After	COMB2	Combination	Min		-7939.84

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	18	16.5	Before	COMB2	Combination	Max		-7923.534
BOBJ1	18	16.5	Before	COMB2	Combination	Min		-7939.84
BOBJ1	19	16.5	After	COMB2	Combination	Max		-7943.956
BOBJ1	19	16.5	After	COMB2	Combination	Min		-7960.262
BOBJ1	20	18.33333	Before	COMB2	Combination	Max		-7943.956
BOBJ1	20	18.33333	Before	COMB2	Combination	Min		-7960.262
BOBJ1	21	18.33333	After	COMB2	Combination	Max		-7943.956
BOBJ1	21	18.33333	After	COMB2	Combination	Min		-7960.262
BOBJ1	22	20.16667	Before	COMB2	Combination	Max		-7943.956
BOBJ1	22	20.16667	Before	COMB2	Combination	Min		-7960.262
BOBJ1	23	20.16667	After	COMB2	Combination	Max		-7943.956
BOBJ1	23	20.16667	After	COMB2	Combination	Min		-7960.262
BOBJ1	24	22.	Before	COMB2	Combination	Max		-7943.956
BOBJ1	24	22.	Before	COMB2	Combination	Min		-7960.262
BOBJ1	25	22.	After	COMB2	Combination	Max		-8100.869
BOBJ1	25	22.	After	COMB2	Combination	Min		-8117.175
BOBJ1	26	23.83333	Before	COMB2	Combination	Max		-8100.869
BOBJ1	26	23.83333	Before	COMB2	Combination	Min		-8117.175
BOBJ1	27	23.83333	After	COMB2	Combination	Max		-8100.869
BOBJ1	27	23.83333	After	COMB2	Combination	Min		-8117.175
BOBJ1	28	25.66667	Before	COMB2	Combination	Max		-8100.869
BOBJ1	28	25.66667	Before	COMB2	Combination	Min		-8117.175
BOBJ1	29	25.66667	After	COMB2	Combination	Max		-8100.869
BOBJ1	29	25.66667	After	COMB2	Combination	Min		-8117.175
BOBJ1	30	27.5	Before	COMB2	Combination	Max		-8100.869
BOBJ1	30	27.5	Before	COMB2	Combination	Min		-8117.175
BOBJ1	31	27.5	After	COMB2	Combination	Max		-8432.75
BOBJ1	31	27.5	After	COMB2	Combination	Min		-8449.055
BOBJ1	32	29.33333	Before	COMB2	Combination	Max		-8432.75
BOBJ1	32	29.33333	Before	COMB2	Combination	Min		-8449.055
BOBJ1	33	29.33333	After	COMB2	Combination	Max		-8432.75
BOBJ1	33	29.33333	After	COMB2	Combination	Min		-8449.055
BOBJ1	34	31.16667	Before	COMB2	Combination	Max		-8432.75
BOBJ1	34	31.16667	Before	COMB2	Combination	Min		-8449.055
BOBJ1	35	31.16667	After	COMB2	Combination	Max		-8432.75
BOBJ1	35	31.16667	After	COMB2	Combination	Min		-8449.055
BOBJ1	36	33.	Before	COMB2	Combination	Max		-8432.75
BOBJ1	36	33.	Before	COMB2	Combination	Min		-8449.055
BOBJ1	37	33.	After	COMB2	Combination	Max		-8751.036
BOBJ1	37	33.	After	COMB2	Combination	Min		-8767.342
BOBJ1	38	34.83333	Before	COMB2	Combination	Max		-8751.036
BOBJ1	38	34.83333	Before	COMB2	Combination	Min		-8767.342
BOBJ1	39	34.83333	After	COMB2	Combination	Max		-8751.036
BOBJ1	39	34.83333	After	COMB2	Combination	Min		-8767.342
BOBJ1	40	36.66667	Before	COMB2	Combination	Max		-8751.036
BOBJ1	40	36.66667	Before	COMB2	Combination	Min		-8767.342
BOBJ1	41	36.66667	After	COMB2	Combination	Max		-8751.036
BOBJ1	41	36.66667	After	COMB2	Combination	Min		-8767.342
BOBJ1	42	38.5	Before	COMB2	Combination	Max		-8751.036
BOBJ1	42	38.5	Before	COMB2	Combination	Min		-8767.342
BOBJ1	43	38.5	After	COMB2	Combination	Max		-9201.328
BOBJ1	43	38.5	After	COMB2	Combination	Min		-9217.634
BOBJ1	44	40.33333	Before	COMB2	Combination	Max		-9201.328
BOBJ1	44	40.33333	Before	COMB2	Combination	Min		-9217.634

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	45	40.33333	After	COMB2	Combination	Max		-9201.328
BOBJ1	45	40.33333	After	COMB2	Combination	Min		-9217.634
BOBJ1	46	42.16667	Before	COMB2	Combination	Max		-9201.328
BOBJ1	46	42.16667	Before	COMB2	Combination	Min		-9217.634
BOBJ1	47	42.16667	After	COMB2	Combination	Max		-9201.328
BOBJ1	47	42.16667	After	COMB2	Combination	Min		-9217.634
BOBJ1	48	44.	Before	COMB2	Combination	Max		-9201.328
BOBJ1	48	44.	Before	COMB2	Combination	Min		-9217.634
BOBJ1	49	44.	After	COMB2	Combination	Max		-9156.171
BOBJ1	49	44.	After	COMB2	Combination	Min		-9177.72
BOBJ1	50	45.85187	Before	COMB2	Combination	Max		-9156.171
BOBJ1	50	45.85187	Before	COMB2	Combination	Min		-9177.72
BOBJ1	51	45.85187	After	COMB2	Combination	Max		-9156.171
BOBJ1	51	45.85187	After	COMB2	Combination	Min		-9177.72
BOBJ1	52	47.70373	Before	COMB2	Combination	Max		-9156.171
BOBJ1	52	47.70373	Before	COMB2	Combination	Min		-9177.72
BOBJ1	53	47.70373	After	COMB2	Combination	Max		-9156.171
BOBJ1	53	47.70373	After	COMB2	Combination	Min		-9177.72
BOBJ1	54	49.5556	Before	COMB2	Combination	Max		-9156.171
BOBJ1	54	49.5556	Before	COMB2	Combination	Min		-9177.72
BOBJ1	55	49.5556	After	COMB2	Combination	Max		-8710.816
BOBJ1	55	49.5556	After	COMB2	Combination	Min		-8732.365
BOBJ1	56	51.40743	Before	COMB2	Combination	Max		-8710.816
BOBJ1	56	51.40743	Before	COMB2	Combination	Min		-8732.365
BOBJ1	57	51.40743	After	COMB2	Combination	Max		-8710.816
BOBJ1	57	51.40743	After	COMB2	Combination	Min		-8732.365
BOBJ1	58	53.25927	Before	COMB2	Combination	Max		-8710.816
BOBJ1	58	53.25927	Before	COMB2	Combination	Min		-8732.365
BOBJ1	59	53.25927	After	COMB2	Combination	Max		-8710.816
BOBJ1	59	53.25927	After	COMB2	Combination	Min		-8732.365
BOBJ1	60	55.1111	Before	COMB2	Combination	Max		-8710.816
BOBJ1	60	55.1111	Before	COMB2	Combination	Min		-8732.365
BOBJ1	61	55.1111	After	COMB2	Combination	Max		-8440.946
BOBJ1	61	55.1111	After	COMB2	Combination	Min		-8462.495
BOBJ1	62	56.96297	Before	COMB2	Combination	Max		-8440.946
BOBJ1	62	56.96297	Before	COMB2	Combination	Min		-8462.495
BOBJ1	63	56.96297	After	COMB2	Combination	Max		-8440.946
BOBJ1	63	56.96297	After	COMB2	Combination	Min		-8462.495
BOBJ1	64	58.81483	Before	COMB2	Combination	Max		-8440.946
BOBJ1	64	58.81483	Before	COMB2	Combination	Min		-8462.495
BOBJ1	65	58.81483	After	COMB2	Combination	Max		-8440.946
BOBJ1	65	58.81483	After	COMB2	Combination	Min		-8462.495
BOBJ1	66	60.6667	Before	COMB2	Combination	Max		-8440.946
BOBJ1	66	60.6667	Before	COMB2	Combination	Min		-8462.495
BOBJ1	67	60.6667	After	COMB2	Combination	Max		-8199.333
BOBJ1	67	60.6667	After	COMB2	Combination	Min		-8220.882
BOBJ1	68	62.51853	Before	COMB2	Combination	Max		-8199.333
BOBJ1	68	62.51853	Before	COMB2	Combination	Min		-8220.882
BOBJ1	69	62.51853	After	COMB2	Combination	Max		-8199.333
BOBJ1	69	62.51853	After	COMB2	Combination	Min		-8220.882
BOBJ1	70	64.37037	Before	COMB2	Combination	Max		-8199.333
BOBJ1	70	64.37037	Before	COMB2	Combination	Min		-8220.882
BOBJ1	71	64.37037	After	COMB2	Combination	Max		-8199.333
BOBJ1	71	64.37037	After	COMB2	Combination	Min		-8220.882

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	72	66.2222	Before	COMB2	Combination	Max		-8199.333
BOBJ1	72	66.2222	Before	COMB2	Combination	Min		-8220.882
BOBJ1	73	66.2222	After	COMB2	Combination	Max		-8110.678
BOBJ1	73	66.2222	After	COMB2	Combination	Min		-8132.227
BOBJ1	74	68.07407	Before	COMB2	Combination	Max		-8110.678
BOBJ1	74	68.07407	Before	COMB2	Combination	Min		-8132.227
BOBJ1	75	68.07407	After	COMB2	Combination	Max		-8110.678
BOBJ1	75	68.07407	After	COMB2	Combination	Min		-8132.227
BOBJ1	76	69.92593	Before	COMB2	Combination	Max		-8110.678
BOBJ1	76	69.92593	Before	COMB2	Combination	Min		-8132.227
BOBJ1	77	69.92593	After	COMB2	Combination	Max		-8110.678
BOBJ1	77	69.92593	After	COMB2	Combination	Min		-8132.227
BOBJ1	78	71.7778	Before	COMB2	Combination	Max		-8110.678
BOBJ1	78	71.7778	Before	COMB2	Combination	Min		-8132.227
BOBJ1	79	71.7778	After	COMB2	Combination	Max		-8167.446
BOBJ1	79	71.7778	After	COMB2	Combination	Min		-8188.995
BOBJ1	80	73.62963	Before	COMB2	Combination	Max		-8167.446
BOBJ1	80	73.62963	Before	COMB2	Combination	Min		-8188.995
BOBJ1	81	73.62963	After	COMB2	Combination	Max		-8167.446
BOBJ1	81	73.62963	After	COMB2	Combination	Min		-8188.995
BOBJ1	82	75.48147	Before	COMB2	Combination	Max		-8167.446
BOBJ1	82	75.48147	Before	COMB2	Combination	Min		-8188.995
BOBJ1	83	75.48147	After	COMB2	Combination	Max		-8167.446
BOBJ1	83	75.48147	After	COMB2	Combination	Min		-8188.995
BOBJ1	84	77.3333	Before	COMB2	Combination	Max		-8167.446
BOBJ1	84	77.3333	Before	COMB2	Combination	Min		-8188.995
BOBJ1	85	77.3333	After	COMB2	Combination	Max		-8379.945
BOBJ1	85	77.3333	After	COMB2	Combination	Min		-8401.495
BOBJ1	86	79.18517	Before	COMB2	Combination	Max		-8379.945
BOBJ1	86	79.18517	Before	COMB2	Combination	Min		-8401.495
BOBJ1	87	79.18517	After	COMB2	Combination	Max		-8379.945
BOBJ1	87	79.18517	After	COMB2	Combination	Min		-8401.495
BOBJ1	88	81.03703	Before	COMB2	Combination	Max		-8379.945
BOBJ1	88	81.03703	Before	COMB2	Combination	Min		-8401.495
BOBJ1	89	81.03703	After	COMB2	Combination	Max		-8379.945
BOBJ1	89	81.03703	After	COMB2	Combination	Min		-8401.495
BOBJ1	90	82.8889	Before	COMB2	Combination	Max		-8379.945
BOBJ1	90	82.8889	Before	COMB2	Combination	Min		-8401.495
BOBJ1	91	82.8889	After	COMB2	Combination	Max		-8603.828
BOBJ1	91	82.8889	After	COMB2	Combination	Min		-8625.377
BOBJ1	92	84.74073	Before	COMB2	Combination	Max		-8603.828
BOBJ1	92	84.74073	Before	COMB2	Combination	Min		-8625.377
BOBJ1	93	84.74073	After	COMB2	Combination	Max		-8603.828
BOBJ1	93	84.74073	After	COMB2	Combination	Min		-8625.377
BOBJ1	94	86.59257	Before	COMB2	Combination	Max		-8603.828
BOBJ1	94	86.59257	Before	COMB2	Combination	Min		-8625.377
BOBJ1	95	86.59257	After	COMB2	Combination	Max		-8603.828
BOBJ1	95	86.59257	After	COMB2	Combination	Min		-8625.377
BOBJ1	96	88.4444	Before	COMB2	Combination	Max		-8603.828
BOBJ1	96	88.4444	Before	COMB2	Combination	Min		-8625.377
BOBJ1	97	88.4444	After	COMB2	Combination	Max		-8929.741
BOBJ1	97	88.4444	After	COMB2	Combination	Min		-8951.29
BOBJ1	98	90.29627	Before	COMB2	Combination	Max		-8929.741
BOBJ1	98	90.29627	Before	COMB2	Combination	Min		-8951.29

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	99	90.29627	After	COMB2	Combination	Max		-8929.741
BOBJ1	99	90.29627	After	COMB2	Combination	Min		-8951.29
BOBJ1	100	92.14813	Before	COMB2	Combination	Max		-8929.741
BOBJ1	100	92.14813	Before	COMB2	Combination	Min		-8951.29
BOBJ1	101	92.14813	After	COMB2	Combination	Max		-8929.741
BOBJ1	101	92.14813	After	COMB2	Combination	Min		-8951.29
BOBJ1	102	94.	Before	COMB2	Combination	Max		-8929.741
BOBJ1	102	94.	Before	COMB2	Combination	Min		-8951.29
BOBJ1	103	94.	After	COMB2	Combination	Max		-8913.112
BOBJ1	103	94.	After	COMB2	Combination	Min		-8935.383
BOBJ1	104	95.85187	Before	COMB2	Combination	Max		-8913.112
BOBJ1	104	95.85187	Before	COMB2	Combination	Min		-8935.383
BOBJ1	105	95.85187	After	COMB2	Combination	Max		-8913.112
BOBJ1	105	95.85187	After	COMB2	Combination	Min		-8935.383
BOBJ1	106	97.70373	Before	COMB2	Combination	Max		-8913.112
BOBJ1	106	97.70373	Before	COMB2	Combination	Min		-8935.383
BOBJ1	107	97.70373	After	COMB2	Combination	Max		-8913.112
BOBJ1	107	97.70373	After	COMB2	Combination	Min		-8935.383
BOBJ1	108	99.5556	Before	COMB2	Combination	Max		-8913.112
BOBJ1	108	99.5556	Before	COMB2	Combination	Min		-8935.383
BOBJ1	109	99.5556	After	COMB2	Combination	Max		-8570.718
BOBJ1	109	99.5556	After	COMB2	Combination	Min		-8592.989
BOBJ1	110	101.40743	Before	COMB2	Combination	Max		-8570.718
BOBJ1	110	101.40743	Before	COMB2	Combination	Min		-8592.989
BOBJ1	111	101.40743	After	COMB2	Combination	Max		-8570.718
BOBJ1	111	101.40743	After	COMB2	Combination	Min		-8592.989
BOBJ1	112	103.25927	Before	COMB2	Combination	Max		-8570.718
BOBJ1	112	103.25927	Before	COMB2	Combination	Min		-8592.989
BOBJ1	113	103.25927	After	COMB2	Combination	Max		-8570.718
BOBJ1	113	103.25927	After	COMB2	Combination	Min		-8592.989
BOBJ1	114	105.1111	Before	COMB2	Combination	Max		-8570.718
BOBJ1	114	105.1111	Before	COMB2	Combination	Min		-8592.989
BOBJ1	115	105.1111	After	COMB2	Combination	Max		-8347.136
BOBJ1	115	105.1111	After	COMB2	Combination	Min		-8369.407
BOBJ1	116	106.96297	Before	COMB2	Combination	Max		-8347.136
BOBJ1	116	106.96297	Before	COMB2	Combination	Min		-8369.407
BOBJ1	117	106.96297	After	COMB2	Combination	Max		-8347.136
BOBJ1	117	106.96297	After	COMB2	Combination	Min		-8369.407
BOBJ1	118	108.81483	Before	COMB2	Combination	Max		-8347.136
BOBJ1	118	108.81483	Before	COMB2	Combination	Min		-8369.407
BOBJ1	119	108.81483	After	COMB2	Combination	Max		-8347.136
BOBJ1	119	108.81483	After	COMB2	Combination	Min		-8369.407
BOBJ1	120	110.6667	Before	COMB2	Combination	Max		-8347.136
BOBJ1	120	110.6667	Before	COMB2	Combination	Min		-8369.407
BOBJ1	121	110.6667	After	COMB2	Combination	Max		-8153.38
BOBJ1	121	110.6667	After	COMB2	Combination	Min		-8175.65
BOBJ1	122	112.51853	Before	COMB2	Combination	Max		-8153.38
BOBJ1	122	112.51853	Before	COMB2	Combination	Min		-8175.65
BOBJ1	123	112.51853	After	COMB2	Combination	Max		-8153.38
BOBJ1	123	112.51853	After	COMB2	Combination	Min		-8175.65
BOBJ1	124	114.37037	Before	COMB2	Combination	Max		-8153.38
BOBJ1	124	114.37037	Before	COMB2	Combination	Min		-8175.65
BOBJ1	125	114.37037	After	COMB2	Combination	Max		-8153.38
BOBJ1	125	114.37037	After	COMB2	Combination	Min		-8175.65

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	126	116.2222	Before	COMB2	Combination	Max		-8153.38
BOBJ1	126	116.2222	Before	COMB2	Combination	Min		-8175.65
BOBJ1	127	116.2222	After	COMB2	Combination	Max		-8122.702
BOBJ1	127	116.2222	After	COMB2	Combination	Min		-8144.972
BOBJ1	128	118.07407	Before	COMB2	Combination	Max		-8122.702
BOBJ1	128	118.07407	Before	COMB2	Combination	Min		-8144.972
BOBJ1	129	118.07407	After	COMB2	Combination	Max		-8122.702
BOBJ1	129	118.07407	After	COMB2	Combination	Min		-8144.972
BOBJ1	130	119.92593	Before	COMB2	Combination	Max		-8122.702
BOBJ1	130	119.92593	Before	COMB2	Combination	Min		-8144.972
BOBJ1	131	119.92593	After	COMB2	Combination	Max		-8122.702
BOBJ1	131	119.92593	After	COMB2	Combination	Min		-8144.972
BOBJ1	132	121.7778	Before	COMB2	Combination	Max		-8122.702
BOBJ1	132	121.7778	Before	COMB2	Combination	Min		-8144.972
BOBJ1	133	121.7778	After	COMB2	Combination	Max		-8210.885
BOBJ1	133	121.7778	After	COMB2	Combination	Min		-8233.156
BOBJ1	134	123.62963	Before	COMB2	Combination	Max		-8210.885
BOBJ1	134	123.62963	Before	COMB2	Combination	Min		-8233.156
BOBJ1	135	123.62963	After	COMB2	Combination	Max		-8210.885
BOBJ1	135	123.62963	After	COMB2	Combination	Min		-8233.156
BOBJ1	136	125.48147	Before	COMB2	Combination	Max		-8210.885
BOBJ1	136	125.48147	Before	COMB2	Combination	Min		-8233.156
BOBJ1	137	125.48147	After	COMB2	Combination	Max		-8210.885
BOBJ1	137	125.48147	After	COMB2	Combination	Min		-8233.156
BOBJ1	138	127.3333	Before	COMB2	Combination	Max		-8210.885
BOBJ1	138	127.3333	Before	COMB2	Combination	Min		-8233.156
BOBJ1	139	127.3333	After	COMB2	Combination	Max		-8416.499
BOBJ1	139	127.3333	After	COMB2	Combination	Min		-8438.769
BOBJ1	140	129.18517	Before	COMB2	Combination	Max		-8416.499
BOBJ1	140	129.18517	Before	COMB2	Combination	Min		-8438.769
BOBJ1	141	129.18517	After	COMB2	Combination	Max		-8416.499
BOBJ1	141	129.18517	After	COMB2	Combination	Min		-8438.769
BOBJ1	142	131.03703	Before	COMB2	Combination	Max		-8416.499
BOBJ1	142	131.03703	Before	COMB2	Combination	Min		-8438.769
BOBJ1	143	131.03703	After	COMB2	Combination	Max		-8416.499
BOBJ1	143	131.03703	After	COMB2	Combination	Min		-8438.769
BOBJ1	144	132.8889	Before	COMB2	Combination	Max		-8416.499
BOBJ1	144	132.8889	Before	COMB2	Combination	Min		-8438.769
BOBJ1	145	132.8889	After	COMB2	Combination	Max		-8612.472
BOBJ1	145	132.8889	After	COMB2	Combination	Min		-8634.742
BOBJ1	146	134.74073	Before	COMB2	Combination	Max		-8612.472
BOBJ1	146	134.74073	Before	COMB2	Combination	Min		-8634.742
BOBJ1	147	134.74073	After	COMB2	Combination	Max		-8612.472
BOBJ1	147	134.74073	After	COMB2	Combination	Min		-8634.742
BOBJ1	148	136.59257	Before	COMB2	Combination	Max		-8612.472
BOBJ1	148	136.59257	Before	COMB2	Combination	Min		-8634.742
BOBJ1	149	136.59257	After	COMB2	Combination	Max		-8612.472
BOBJ1	149	136.59257	After	COMB2	Combination	Min		-8634.742
BOBJ1	150	138.4444	Before	COMB2	Combination	Max		-8612.472
BOBJ1	150	138.4444	Before	COMB2	Combination	Min		-8634.742
BOBJ1	151	138.4444	After	COMB2	Combination	Max		-8839.196
BOBJ1	151	138.4444	After	COMB2	Combination	Min		-8861.466
BOBJ1	152	140.29627	Before	COMB2	Combination	Max		-8839.196
BOBJ1	152	140.29627	Before	COMB2	Combination	Min		-8861.466

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	153	140.29627	After	COMB2	Combination	Max		-8839.196
BOBJ1	153	140.29627	After	COMB2	Combination	Min		-8861.466
BOBJ1	154	142.14813	Before	COMB2	Combination	Max		-8839.196
BOBJ1	154	142.14813	Before	COMB2	Combination	Min		-8861.466
BOBJ1	155	142.14813	After	COMB2	Combination	Max		-8839.196
BOBJ1	155	142.14813	After	COMB2	Combination	Min		-8861.466
BOBJ1	156	144.	Before	COMB2	Combination	Max		-8839.196
BOBJ1	156	144.	Before	COMB2	Combination	Min		-8861.466
BOBJ1	157	144.	After	COMB2	Combination	Max		-8878.489
BOBJ1	157	144.	After	COMB2	Combination	Min		-8895.2
BOBJ1	158	145.83333	Before	COMB2	Combination	Max		-8878.489
BOBJ1	158	145.83333	Before	COMB2	Combination	Min		-8895.2
BOBJ1	159	145.83333	After	COMB2	Combination	Max		-8878.489
BOBJ1	159	145.83333	After	COMB2	Combination	Min		-8895.2
BOBJ1	160	147.66667	Before	COMB2	Combination	Max		-8878.489
BOBJ1	160	147.66667	Before	COMB2	Combination	Min		-8895.2
BOBJ1	161	147.66667	After	COMB2	Combination	Max		-8878.489
BOBJ1	161	147.66667	After	COMB2	Combination	Min		-8895.2
BOBJ1	162	149.5	Before	COMB2	Combination	Max		-8878.489
BOBJ1	162	149.5	Before	COMB2	Combination	Min		-8895.2
BOBJ1	163	149.5	After	COMB2	Combination	Max		-8652.604
BOBJ1	163	149.5	After	COMB2	Combination	Min		-8669.314
BOBJ1	164	151.33333	Before	COMB2	Combination	Max		-8652.604
BOBJ1	164	151.33333	Before	COMB2	Combination	Min		-8669.314
BOBJ1	165	151.33333	After	COMB2	Combination	Max		-8652.604
BOBJ1	165	151.33333	After	COMB2	Combination	Min		-8669.314
BOBJ1	166	153.16667	Before	COMB2	Combination	Max		-8652.604
BOBJ1	166	153.16667	Before	COMB2	Combination	Min		-8669.314
BOBJ1	167	153.16667	After	COMB2	Combination	Max		-8652.604
BOBJ1	167	153.16667	After	COMB2	Combination	Min		-8669.314
BOBJ1	168	155.	Before	COMB2	Combination	Max		-8652.604
BOBJ1	168	155.	Before	COMB2	Combination	Min		-8669.314
BOBJ1	169	155.	After	COMB2	Combination	Max		-8430.993
BOBJ1	169	155.	After	COMB2	Combination	Min		-8447.703
BOBJ1	170	156.83333	Before	COMB2	Combination	Max		-8430.993
BOBJ1	170	156.83333	Before	COMB2	Combination	Min		-8447.703
BOBJ1	171	156.83333	After	COMB2	Combination	Max		-8430.993
BOBJ1	171	156.83333	After	COMB2	Combination	Min		-8447.703
BOBJ1	172	158.66667	Before	COMB2	Combination	Max		-8430.993
BOBJ1	172	158.66667	Before	COMB2	Combination	Min		-8447.703
BOBJ1	173	158.66667	After	COMB2	Combination	Max		-8430.993
BOBJ1	173	158.66667	After	COMB2	Combination	Min		-8447.703
BOBJ1	174	160.5	Before	COMB2	Combination	Max		-8430.993
BOBJ1	174	160.5	Before	COMB2	Combination	Min		-8447.703
BOBJ1	175	160.5	After	COMB2	Combination	Max		-8172.541
BOBJ1	175	160.5	After	COMB2	Combination	Min		-8189.251
BOBJ1	176	162.33333	Before	COMB2	Combination	Max		-8172.541
BOBJ1	176	162.33333	Before	COMB2	Combination	Min		-8189.251
BOBJ1	177	162.33333	After	COMB2	Combination	Max		-8172.541
BOBJ1	177	162.33333	After	COMB2	Combination	Min		-8189.251
BOBJ1	178	164.16667	Before	COMB2	Combination	Max		-8172.541
BOBJ1	178	164.16667	Before	COMB2	Combination	Min		-8189.251
BOBJ1	179	164.16667	After	COMB2	Combination	Max		-8172.541
BOBJ1	179	164.16667	After	COMB2	Combination	Min		-8189.251

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	180	166.	Before	COMB2	Combination	Max		-8172.541
BOBJ1	180	166.	Before	COMB2	Combination	Min		-8189.251
BOBJ1	181	166.	After	COMB2	Combination	Max		-8050.301
BOBJ1	181	166.	After	COMB2	Combination	Min		-8067.011
BOBJ1	182	167.83333	Before	COMB2	Combination	Max		-8050.301
BOBJ1	182	167.83333	Before	COMB2	Combination	Min		-8067.011
BOBJ1	183	167.83333	After	COMB2	Combination	Max		-8050.301
BOBJ1	183	167.83333	After	COMB2	Combination	Min		-8067.011
BOBJ1	184	169.66667	Before	COMB2	Combination	Max		-8050.301
BOBJ1	184	169.66667	Before	COMB2	Combination	Min		-8067.011
BOBJ1	185	169.66667	After	COMB2	Combination	Max		-8050.301
BOBJ1	185	169.66667	After	COMB2	Combination	Min		-8067.011
BOBJ1	186	171.5	Before	COMB2	Combination	Max		-8050.301
BOBJ1	186	171.5	Before	COMB2	Combination	Min		-8067.011
BOBJ1	187	171.5	After	COMB2	Combination	Max		-8022.06
BOBJ1	187	171.5	After	COMB2	Combination	Min		-8038.77
BOBJ1	188	173.33333	Before	COMB2	Combination	Max		-8022.06
BOBJ1	188	173.33333	Before	COMB2	Combination	Min		-8038.77
BOBJ1	189	173.33333	After	COMB2	Combination	Max		-8022.06
BOBJ1	189	173.33333	After	COMB2	Combination	Min		-8038.77
BOBJ1	190	175.16667	Before	COMB2	Combination	Max		-8022.06
BOBJ1	190	175.16667	Before	COMB2	Combination	Min		-8038.77
BOBJ1	191	175.16667	After	COMB2	Combination	Max		-8022.06
BOBJ1	191	175.16667	After	COMB2	Combination	Min		-8038.77
BOBJ1	192	177.	Before	COMB2	Combination	Max		-8022.06
BOBJ1	192	177.	Before	COMB2	Combination	Min		-8038.77
BOBJ1	193	177.	After	COMB2	Combination	Max		-8146.069
BOBJ1	193	177.	After	COMB2	Combination	Min		-8162.779
BOBJ1	194	178.83333	Before	COMB2	Combination	Max		-8146.069
BOBJ1	194	178.83333	Before	COMB2	Combination	Min		-8162.779
BOBJ1	195	178.83333	After	COMB2	Combination	Max		-8146.069
BOBJ1	195	178.83333	After	COMB2	Combination	Min		-8162.779
BOBJ1	196	180.66667	Before	COMB2	Combination	Max		-8146.069
BOBJ1	196	180.66667	Before	COMB2	Combination	Min		-8162.779
BOBJ1	197	180.66667	After	COMB2	Combination	Max		-8146.069
BOBJ1	197	180.66667	After	COMB2	Combination	Min		-8162.779
BOBJ1	198	182.5	Before	COMB2	Combination	Max		-8146.069
BOBJ1	198	182.5	Before	COMB2	Combination	Min		-8162.779
BOBJ1	199	182.5	After	COMB2	Combination	Max		-8313.061
BOBJ1	199	182.5	After	COMB2	Combination	Min		-8329.771
BOBJ1	200	184.33333	Before	COMB2	Combination	Max		-8313.061
BOBJ1	200	184.33333	Before	COMB2	Combination	Min		-8329.771
BOBJ1	201	184.33333	After	COMB2	Combination	Max		-8313.061
BOBJ1	201	184.33333	After	COMB2	Combination	Min		-8329.771
BOBJ1	202	186.16667	Before	COMB2	Combination	Max		-8313.061
BOBJ1	202	186.16667	Before	COMB2	Combination	Min		-8329.771
BOBJ1	203	186.16667	After	COMB2	Combination	Max		-8313.061
BOBJ1	203	186.16667	After	COMB2	Combination	Min		-8329.771
BOBJ1	204	188.	Before	COMB2	Combination	Max		-8313.061
BOBJ1	204	188.	Before	COMB2	Combination	Min		-8329.771
BOBJ1	1	0.	After	COMB3	Combination	Max		14851.633
BOBJ1	1	0.	After	COMB3	Combination	Min		14835.327
BOBJ1	2	1.83333	Before	COMB3	Combination	Max		14851.633
BOBJ1	2	1.83333	Before	COMB3	Combination	Min		14835.327

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	3	1.83333	After	COMB3	Combination	Max		14851.633
BOBJ1	3	1.83333	After	COMB3	Combination	Min		14835.327
BOBJ1	4	3.66667	Before	COMB3	Combination	Max		14851.633
BOBJ1	4	3.66667	Before	COMB3	Combination	Min		14835.327
BOBJ1	5	3.66667	After	COMB3	Combination	Max		14851.633
BOBJ1	5	3.66667	After	COMB3	Combination	Min		14835.327
BOBJ1	6	5.5	Before	COMB3	Combination	Max		14851.633
BOBJ1	6	5.5	Before	COMB3	Combination	Min		14835.327
BOBJ1	7	5.5	After	COMB3	Combination	Max		15057.846
BOBJ1	7	5.5	After	COMB3	Combination	Min		15041.541
BOBJ1	8	7.33333	Before	COMB3	Combination	Max		15057.846
BOBJ1	8	7.33333	Before	COMB3	Combination	Min		15041.541
BOBJ1	9	7.33333	After	COMB3	Combination	Max		15057.846
BOBJ1	9	7.33333	After	COMB3	Combination	Min		15041.541
BOBJ1	10	9.16667	Before	COMB3	Combination	Max		15057.846
BOBJ1	10	9.16667	Before	COMB3	Combination	Min		15041.541
BOBJ1	11	9.16667	After	COMB3	Combination	Max		15057.846
BOBJ1	11	9.16667	After	COMB3	Combination	Min		15041.541
BOBJ1	12	11.	Before	COMB3	Combination	Max		15057.846
BOBJ1	12	11.	Before	COMB3	Combination	Min		15041.541
BOBJ1	13	11.	After	COMB3	Combination	Max		15217.436
BOBJ1	13	11.	After	COMB3	Combination	Min		15201.131
BOBJ1	14	12.83333	Before	COMB3	Combination	Max		15217.436
BOBJ1	14	12.83333	Before	COMB3	Combination	Min		15201.131
BOBJ1	15	12.83333	After	COMB3	Combination	Max		15217.436
BOBJ1	15	12.83333	After	COMB3	Combination	Min		15201.131
BOBJ1	16	14.66667	Before	COMB3	Combination	Max		15217.436
BOBJ1	16	14.66667	Before	COMB3	Combination	Min		15201.131
BOBJ1	17	14.66667	After	COMB3	Combination	Max		15217.436
BOBJ1	17	14.66667	After	COMB3	Combination	Min		15201.131
BOBJ1	18	16.5	Before	COMB3	Combination	Max		15217.436
BOBJ1	18	16.5	Before	COMB3	Combination	Min		15201.131
BOBJ1	19	16.5	After	COMB3	Combination	Max		15197.014
BOBJ1	19	16.5	After	COMB3	Combination	Min		15180.708
BOBJ1	20	18.33333	Before	COMB3	Combination	Max		15197.014
BOBJ1	20	18.33333	Before	COMB3	Combination	Min		15180.708
BOBJ1	21	18.33333	After	COMB3	Combination	Max		15197.014
BOBJ1	21	18.33333	After	COMB3	Combination	Min		15180.708
BOBJ1	22	20.16667	Before	COMB3	Combination	Max		15197.014
BOBJ1	22	20.16667	Before	COMB3	Combination	Min		15180.708
BOBJ1	23	20.16667	After	COMB3	Combination	Max		15197.014
BOBJ1	23	20.16667	After	COMB3	Combination	Min		15180.708
BOBJ1	24	22.	Before	COMB3	Combination	Max		15197.014
BOBJ1	24	22.	Before	COMB3	Combination	Min		15180.708
BOBJ1	25	22.	After	COMB3	Combination	Max		15040.101
BOBJ1	25	22.	After	COMB3	Combination	Min		15023.795
BOBJ1	26	23.83333	Before	COMB3	Combination	Max		15040.101
BOBJ1	26	23.83333	Before	COMB3	Combination	Min		15023.795
BOBJ1	27	23.83333	After	COMB3	Combination	Max		15040.101
BOBJ1	27	23.83333	After	COMB3	Combination	Min		15023.795
BOBJ1	28	25.66667	Before	COMB3	Combination	Max		15040.101
BOBJ1	28	25.66667	Before	COMB3	Combination	Min		15023.795
BOBJ1	29	25.66667	After	COMB3	Combination	Max		15040.101
BOBJ1	29	25.66667	After	COMB3	Combination	Min		15023.795

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	30	27.5	Before	COMB3	Combination	Max		15040.101
BOBJ1	30	27.5	Before	COMB3	Combination	Min		15023.795
BOBJ1	31	27.5	After	COMB3	Combination	Max		14708.22
BOBJ1	31	27.5	After	COMB3	Combination	Min		14691.915
BOBJ1	32	29.33333	Before	COMB3	Combination	Max		14708.22
BOBJ1	32	29.33333	Before	COMB3	Combination	Min		14691.915
BOBJ1	33	29.33333	After	COMB3	Combination	Max		14708.22
BOBJ1	33	29.33333	After	COMB3	Combination	Min		14691.915
BOBJ1	34	31.16667	Before	COMB3	Combination	Max		14708.22
BOBJ1	34	31.16667	Before	COMB3	Combination	Min		14691.915
BOBJ1	35	31.16667	After	COMB3	Combination	Max		14708.22
BOBJ1	35	31.16667	After	COMB3	Combination	Min		14691.915
BOBJ1	36	33.	Before	COMB3	Combination	Max		14708.22
BOBJ1	36	33.	Before	COMB3	Combination	Min		14691.915
BOBJ1	37	33.	After	COMB3	Combination	Max		14389.934
BOBJ1	37	33.	After	COMB3	Combination	Min		14373.628
BOBJ1	38	34.83333	Before	COMB3	Combination	Max		14389.934
BOBJ1	38	34.83333	Before	COMB3	Combination	Min		14373.628
BOBJ1	39	34.83333	After	COMB3	Combination	Max		14389.934
BOBJ1	39	34.83333	After	COMB3	Combination	Min		14373.628
BOBJ1	40	36.66667	Before	COMB3	Combination	Max		14389.934
BOBJ1	40	36.66667	Before	COMB3	Combination	Min		14373.628
BOBJ1	41	36.66667	After	COMB3	Combination	Max		14389.934
BOBJ1	41	36.66667	After	COMB3	Combination	Min		14373.628
BOBJ1	42	38.5	Before	COMB3	Combination	Max		14389.934
BOBJ1	42	38.5	Before	COMB3	Combination	Min		14373.628
BOBJ1	43	38.5	After	COMB3	Combination	Max		13939.642
BOBJ1	43	38.5	After	COMB3	Combination	Min		13923.336
BOBJ1	44	40.33333	Before	COMB3	Combination	Max		13939.642
BOBJ1	44	40.33333	Before	COMB3	Combination	Min		13923.336
BOBJ1	45	40.33333	After	COMB3	Combination	Max		13939.642
BOBJ1	45	40.33333	After	COMB3	Combination	Min		13923.336
BOBJ1	46	42.16667	Before	COMB3	Combination	Max		13939.642
BOBJ1	46	42.16667	Before	COMB3	Combination	Min		13923.336
BOBJ1	47	42.16667	After	COMB3	Combination	Max		13939.642
BOBJ1	47	42.16667	After	COMB3	Combination	Min		13923.336
BOBJ1	48	44.	Before	COMB3	Combination	Max		13939.642
BOBJ1	48	44.	Before	COMB3	Combination	Min		13923.336
BOBJ1	49	44.	After	COMB3	Combination	Max		13917.717
BOBJ1	49	44.	After	COMB3	Combination	Min		13896.168
BOBJ1	50	45.85187	Before	COMB3	Combination	Max		13917.717
BOBJ1	50	45.85187	Before	COMB3	Combination	Min		13896.168
BOBJ1	51	45.85187	After	COMB3	Combination	Max		13917.717
BOBJ1	51	45.85187	After	COMB3	Combination	Min		13896.168
BOBJ1	52	47.70373	Before	COMB3	Combination	Max		13917.717
BOBJ1	52	47.70373	Before	COMB3	Combination	Min		13896.168
BOBJ1	53	47.70373	After	COMB3	Combination	Max		13917.717
BOBJ1	53	47.70373	After	COMB3	Combination	Min		13896.168
BOBJ1	54	49.5556	Before	COMB3	Combination	Max		13917.717
BOBJ1	54	49.5556	Before	COMB3	Combination	Min		13896.168
BOBJ1	55	49.5556	After	COMB3	Combination	Max		14363.072
BOBJ1	55	49.5556	After	COMB3	Combination	Min		14341.523
BOBJ1	56	51.40743	Before	COMB3	Combination	Max		14363.072
BOBJ1	56	51.40743	Before	COMB3	Combination	Min		14341.523

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	57	51.40743	After	COMB3	Combination	Max		14363.072
BOBJ1	57	51.40743	After	COMB3	Combination	Min		14341.523
BOBJ1	58	53.25927	Before	COMB3	Combination	Max		14363.072
BOBJ1	58	53.25927	Before	COMB3	Combination	Min		14341.523
BOBJ1	59	53.25927	After	COMB3	Combination	Max		14363.072
BOBJ1	59	53.25927	After	COMB3	Combination	Min		14341.523
BOBJ1	60	55.1111	Before	COMB3	Combination	Max		14363.072
BOBJ1	60	55.1111	Before	COMB3	Combination	Min		14341.523
BOBJ1	61	55.1111	After	COMB3	Combination	Max		14632.942
BOBJ1	61	55.1111	After	COMB3	Combination	Min		14611.393
BOBJ1	62	56.96297	Before	COMB3	Combination	Max		14632.942
BOBJ1	62	56.96297	Before	COMB3	Combination	Min		14611.393
BOBJ1	63	56.96297	After	COMB3	Combination	Max		14632.942
BOBJ1	63	56.96297	After	COMB3	Combination	Min		14611.393
BOBJ1	64	58.81483	Before	COMB3	Combination	Max		14632.942
BOBJ1	64	58.81483	Before	COMB3	Combination	Min		14611.393
BOBJ1	65	58.81483	After	COMB3	Combination	Max		14632.942
BOBJ1	65	58.81483	After	COMB3	Combination	Min		14611.393
BOBJ1	66	60.6667	Before	COMB3	Combination	Max		14632.942
BOBJ1	66	60.6667	Before	COMB3	Combination	Min		14611.393
BOBJ1	67	60.6667	After	COMB3	Combination	Max		14874.555
BOBJ1	67	60.6667	After	COMB3	Combination	Min		14853.006
BOBJ1	68	62.51853	Before	COMB3	Combination	Max		14874.555
BOBJ1	68	62.51853	Before	COMB3	Combination	Min		14853.006
BOBJ1	69	62.51853	After	COMB3	Combination	Max		14874.555
BOBJ1	69	62.51853	After	COMB3	Combination	Min		14853.006
BOBJ1	70	64.37037	Before	COMB3	Combination	Max		14874.555
BOBJ1	70	64.37037	Before	COMB3	Combination	Min		14853.006
BOBJ1	71	64.37037	After	COMB3	Combination	Max		14874.555
BOBJ1	71	64.37037	After	COMB3	Combination	Min		14853.006
BOBJ1	72	66.2222	Before	COMB3	Combination	Max		14874.555
BOBJ1	72	66.2222	Before	COMB3	Combination	Min		14853.006
BOBJ1	73	66.2222	After	COMB3	Combination	Max		14963.21
BOBJ1	73	66.2222	After	COMB3	Combination	Min		14941.661
BOBJ1	74	68.07407	Before	COMB3	Combination	Max		14963.21
BOBJ1	74	68.07407	Before	COMB3	Combination	Min		14941.661
BOBJ1	75	68.07407	After	COMB3	Combination	Max		14963.21
BOBJ1	75	68.07407	After	COMB3	Combination	Min		14941.661
BOBJ1	76	69.92593	Before	COMB3	Combination	Max		14963.21
BOBJ1	76	69.92593	Before	COMB3	Combination	Min		14941.661
BOBJ1	77	69.92593	After	COMB3	Combination	Max		14963.21
BOBJ1	77	69.92593	After	COMB3	Combination	Min		14941.661
BOBJ1	78	71.7778	Before	COMB3	Combination	Max		14963.21
BOBJ1	78	71.7778	Before	COMB3	Combination	Min		14941.661
BOBJ1	79	71.7778	After	COMB3	Combination	Max		14906.442
BOBJ1	79	71.7778	After	COMB3	Combination	Min		14884.892
BOBJ1	80	73.62963	Before	COMB3	Combination	Max		14906.442
BOBJ1	80	73.62963	Before	COMB3	Combination	Min		14884.892
BOBJ1	81	73.62963	After	COMB3	Combination	Max		14906.442
BOBJ1	81	73.62963	After	COMB3	Combination	Min		14884.892
BOBJ1	82	75.48147	Before	COMB3	Combination	Max		14906.442
BOBJ1	82	75.48147	Before	COMB3	Combination	Min		14884.892
BOBJ1	83	75.48147	After	COMB3	Combination	Max		14906.442
BOBJ1	83	75.48147	After	COMB3	Combination	Min		14884.892

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	84	77.3333	Before	COMB3	Combination	Max		14906.442
BOBJ1	84	77.3333	Before	COMB3	Combination	Min		14884.892
BOBJ1	85	77.3333	After	COMB3	Combination	Max		14693.942
BOBJ1	85	77.3333	After	COMB3	Combination	Min		14672.393
BOBJ1	86	79.18517	Before	COMB3	Combination	Max		14693.942
BOBJ1	86	79.18517	Before	COMB3	Combination	Min		14672.393
BOBJ1	87	79.18517	After	COMB3	Combination	Max		14693.942
BOBJ1	87	79.18517	After	COMB3	Combination	Min		14672.393
BOBJ1	88	81.03703	Before	COMB3	Combination	Max		14693.942
BOBJ1	88	81.03703	Before	COMB3	Combination	Min		14672.393
BOBJ1	89	81.03703	After	COMB3	Combination	Max		14693.942
BOBJ1	89	81.03703	After	COMB3	Combination	Min		14672.393
BOBJ1	90	82.8889	Before	COMB3	Combination	Max		14693.942
BOBJ1	90	82.8889	Before	COMB3	Combination	Min		14672.393
BOBJ1	91	82.8889	After	COMB3	Combination	Max		14470.06
BOBJ1	91	82.8889	After	COMB3	Combination	Min		14448.51
BOBJ1	92	84.74073	Before	COMB3	Combination	Max		14470.06
BOBJ1	92	84.74073	Before	COMB3	Combination	Min		14448.51
BOBJ1	93	84.74073	After	COMB3	Combination	Max		14470.06
BOBJ1	93	84.74073	After	COMB3	Combination	Min		14448.51
BOBJ1	94	86.59257	Before	COMB3	Combination	Max		14470.06
BOBJ1	94	86.59257	Before	COMB3	Combination	Min		14448.51
BOBJ1	95	86.59257	After	COMB3	Combination	Max		14470.06
BOBJ1	95	86.59257	After	COMB3	Combination	Min		14448.51
BOBJ1	96	88.4444	Before	COMB3	Combination	Max		14470.06
BOBJ1	96	88.4444	Before	COMB3	Combination	Min		14448.51
BOBJ1	97	88.4444	After	COMB3	Combination	Max		14144.147
BOBJ1	97	88.4444	After	COMB3	Combination	Min		14122.598
BOBJ1	98	90.29627	Before	COMB3	Combination	Max		14144.147
BOBJ1	98	90.29627	Before	COMB3	Combination	Min		14122.598
BOBJ1	99	90.29627	After	COMB3	Combination	Max		14144.147
BOBJ1	99	90.29627	After	COMB3	Combination	Min		14122.598
BOBJ1	100	92.14813	Before	COMB3	Combination	Max		14144.147
BOBJ1	100	92.14813	Before	COMB3	Combination	Min		14122.598
BOBJ1	101	92.14813	After	COMB3	Combination	Max		14144.147
BOBJ1	101	92.14813	After	COMB3	Combination	Min		14122.598
BOBJ1	102	94.	Before	COMB3	Combination	Max		14144.147
BOBJ1	102	94.	Before	COMB3	Combination	Min		14122.598
BOBJ1	103	94.	After	COMB3	Combination	Max		14162.252
BOBJ1	103	94.	After	COMB3	Combination	Min		14139.982
BOBJ1	104	95.85187	Before	COMB3	Combination	Max		14162.252
BOBJ1	104	95.85187	Before	COMB3	Combination	Min		14139.982
BOBJ1	105	95.85187	After	COMB3	Combination	Max		14162.252
BOBJ1	105	95.85187	After	COMB3	Combination	Min		14139.982
BOBJ1	106	97.70373	Before	COMB3	Combination	Max		14162.252
BOBJ1	106	97.70373	Before	COMB3	Combination	Min		14139.982
BOBJ1	107	97.70373	After	COMB3	Combination	Max		14162.252
BOBJ1	107	97.70373	After	COMB3	Combination	Min		14139.982
BOBJ1	108	99.5556	Before	COMB3	Combination	Max		14162.252
BOBJ1	108	99.5556	Before	COMB3	Combination	Min		14139.982
BOBJ1	109	99.5556	After	COMB3	Combination	Max		14504.646
BOBJ1	109	99.5556	After	COMB3	Combination	Min		14482.375
BOBJ1	110	101.40743	Before	COMB3	Combination	Max		14504.646
BOBJ1	110	101.40743	Before	COMB3	Combination	Min		14482.375

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	111	101.40743	After	COMB3	Combination	Max		14504.646
BOBJ1	111	101.40743	After	COMB3	Combination	Min		14482.375
BOBJ1	112	103.25927	Before	COMB3	Combination	Max		14504.646
BOBJ1	112	103.25927	Before	COMB3	Combination	Min		14482.375
BOBJ1	113	103.25927	After	COMB3	Combination	Max		14504.646
BOBJ1	113	103.25927	After	COMB3	Combination	Min		14482.375
BOBJ1	114	105.1111	Before	COMB3	Combination	Max		14504.646
BOBJ1	114	105.1111	Before	COMB3	Combination	Min		14482.375
BOBJ1	115	105.1111	After	COMB3	Combination	Max		14728.228
BOBJ1	115	105.1111	After	COMB3	Combination	Min		14705.958
BOBJ1	116	106.96297	Before	COMB3	Combination	Max		14728.228
BOBJ1	116	106.96297	Before	COMB3	Combination	Min		14705.958
BOBJ1	117	106.96297	After	COMB3	Combination	Max		14728.228
BOBJ1	117	106.96297	After	COMB3	Combination	Min		14705.958
BOBJ1	118	108.81483	Before	COMB3	Combination	Max		14728.228
BOBJ1	118	108.81483	Before	COMB3	Combination	Min		14705.958
BOBJ1	119	108.81483	After	COMB3	Combination	Max		14728.228
BOBJ1	119	108.81483	After	COMB3	Combination	Min		14705.958
BOBJ1	120	110.6667	Before	COMB3	Combination	Max		14728.228
BOBJ1	120	110.6667	Before	COMB3	Combination	Min		14705.958
BOBJ1	121	110.6667	After	COMB3	Combination	Max		14921.984
BOBJ1	121	110.6667	After	COMB3	Combination	Min		14899.714
BOBJ1	122	112.51853	Before	COMB3	Combination	Max		14921.984
BOBJ1	122	112.51853	Before	COMB3	Combination	Min		14899.714
BOBJ1	123	112.51853	After	COMB3	Combination	Max		14921.984
BOBJ1	123	112.51853	After	COMB3	Combination	Min		14899.714
BOBJ1	124	114.37037	Before	COMB3	Combination	Max		14921.984
BOBJ1	124	114.37037	Before	COMB3	Combination	Min		14899.714
BOBJ1	125	114.37037	After	COMB3	Combination	Max		14921.984
BOBJ1	125	114.37037	After	COMB3	Combination	Min		14899.714
BOBJ1	126	116.2222	Before	COMB3	Combination	Max		14921.984
BOBJ1	126	116.2222	Before	COMB3	Combination	Min		14899.714
BOBJ1	127	116.2222	After	COMB3	Combination	Max		14952.662
BOBJ1	127	116.2222	After	COMB3	Combination	Min		14930.392
BOBJ1	128	118.07407	Before	COMB3	Combination	Max		14952.662
BOBJ1	128	118.07407	Before	COMB3	Combination	Min		14930.392
BOBJ1	129	118.07407	After	COMB3	Combination	Max		14952.662
BOBJ1	129	118.07407	After	COMB3	Combination	Min		14930.392
BOBJ1	130	119.92593	Before	COMB3	Combination	Max		14952.662
BOBJ1	130	119.92593	Before	COMB3	Combination	Min		14930.392
BOBJ1	131	119.92593	After	COMB3	Combination	Max		14952.662
BOBJ1	131	119.92593	After	COMB3	Combination	Min		14930.392
BOBJ1	132	121.7778	Before	COMB3	Combination	Max		14952.662
BOBJ1	132	121.7778	Before	COMB3	Combination	Min		14930.392
BOBJ1	133	121.7778	After	COMB3	Combination	Max		14864.479
BOBJ1	133	121.7778	After	COMB3	Combination	Min		14842.209
BOBJ1	134	123.62963	Before	COMB3	Combination	Max		14864.479
BOBJ1	134	123.62963	Before	COMB3	Combination	Min		14842.209
BOBJ1	135	123.62963	After	COMB3	Combination	Max		14864.479
BOBJ1	135	123.62963	After	COMB3	Combination	Min		14842.209
BOBJ1	136	125.48147	Before	COMB3	Combination	Max		14864.479
BOBJ1	136	125.48147	Before	COMB3	Combination	Min		14842.209
BOBJ1	137	125.48147	After	COMB3	Combination	Max		14864.479
BOBJ1	137	125.48147	After	COMB3	Combination	Min		14842.209

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	138	127.3333	Before	COMB3	Combination	Max		14864.479
BOBJ1	138	127.3333	Before	COMB3	Combination	Min		14842.209
BOBJ1	139	127.3333	After	COMB3	Combination	Max		14658.865
BOBJ1	139	127.3333	After	COMB3	Combination	Min		14636.595
BOBJ1	140	129.18517	Before	COMB3	Combination	Max		14658.865
BOBJ1	140	129.18517	Before	COMB3	Combination	Min		14636.595
BOBJ1	141	129.18517	After	COMB3	Combination	Max		14658.865
BOBJ1	141	129.18517	After	COMB3	Combination	Min		14636.595
BOBJ1	142	131.03703	Before	COMB3	Combination	Max		14658.865
BOBJ1	142	131.03703	Before	COMB3	Combination	Min		14636.595
BOBJ1	143	131.03703	After	COMB3	Combination	Max		14658.865
BOBJ1	143	131.03703	After	COMB3	Combination	Min		14636.595
BOBJ1	144	132.8889	Before	COMB3	Combination	Max		14658.865
BOBJ1	144	132.8889	Before	COMB3	Combination	Min		14636.595
BOBJ1	145	132.8889	After	COMB3	Combination	Max		14462.892
BOBJ1	145	132.8889	After	COMB3	Combination	Min		14440.622
BOBJ1	146	134.74073	Before	COMB3	Combination	Max		14462.892
BOBJ1	146	134.74073	Before	COMB3	Combination	Min		14440.622
BOBJ1	147	134.74073	After	COMB3	Combination	Max		14462.892
BOBJ1	147	134.74073	After	COMB3	Combination	Min		14440.622
BOBJ1	148	136.59257	Before	COMB3	Combination	Max		14462.892
BOBJ1	148	136.59257	Before	COMB3	Combination	Min		14440.622
BOBJ1	149	136.59257	After	COMB3	Combination	Max		14462.892
BOBJ1	149	136.59257	After	COMB3	Combination	Min		14440.622
BOBJ1	150	138.4444	Before	COMB3	Combination	Max		14462.892
BOBJ1	150	138.4444	Before	COMB3	Combination	Min		14440.622
BOBJ1	151	138.4444	After	COMB3	Combination	Max		14236.168
BOBJ1	151	138.4444	After	COMB3	Combination	Min		14213.898
BOBJ1	152	140.29627	Before	COMB3	Combination	Max		14236.168
BOBJ1	152	140.29627	Before	COMB3	Combination	Min		14213.898
BOBJ1	153	140.29627	After	COMB3	Combination	Max		14236.168
BOBJ1	153	140.29627	After	COMB3	Combination	Min		14213.898
BOBJ1	154	142.14813	Before	COMB3	Combination	Max		14236.168
BOBJ1	154	142.14813	Before	COMB3	Combination	Min		14213.898
BOBJ1	155	142.14813	After	COMB3	Combination	Max		14236.168
BOBJ1	155	142.14813	After	COMB3	Combination	Min		14213.898
BOBJ1	156	144.	Before	COMB3	Combination	Max		14236.168
BOBJ1	156	144.	Before	COMB3	Combination	Min		14213.898
BOBJ1	157	144.	After	COMB3	Combination	Max		14263.485
BOBJ1	157	144.	After	COMB3	Combination	Min		14246.775
BOBJ1	158	145.83333	Before	COMB3	Combination	Max		14263.485
BOBJ1	158	145.83333	Before	COMB3	Combination	Min		14246.775
BOBJ1	159	145.83333	After	COMB3	Combination	Max		14263.485
BOBJ1	159	145.83333	After	COMB3	Combination	Min		14246.775
BOBJ1	160	147.66667	Before	COMB3	Combination	Max		14263.485
BOBJ1	160	147.66667	Before	COMB3	Combination	Min		14246.775
BOBJ1	161	147.66667	After	COMB3	Combination	Max		14263.485
BOBJ1	161	147.66667	After	COMB3	Combination	Min		14246.775
BOBJ1	162	149.5	Before	COMB3	Combination	Max		14263.485
BOBJ1	162	149.5	Before	COMB3	Combination	Min		14246.775
BOBJ1	163	149.5	After	COMB3	Combination	Max		14489.37
BOBJ1	163	149.5	After	COMB3	Combination	Min		14472.66
BOBJ1	164	151.33333	Before	COMB3	Combination	Max		14489.37
BOBJ1	164	151.33333	Before	COMB3	Combination	Min		14472.66

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	165	151.33333	After	COMB3	Combination	Max		14489.37
BOBJ1	165	151.33333	After	COMB3	Combination	Min		14472.66
BOBJ1	166	153.16667	Before	COMB3	Combination	Max		14489.37
BOBJ1	166	153.16667	Before	COMB3	Combination	Min		14472.66
BOBJ1	167	153.16667	After	COMB3	Combination	Max		14489.37
BOBJ1	167	153.16667	After	COMB3	Combination	Min		14472.66
BOBJ1	168	155.	Before	COMB3	Combination	Max		14489.37
BOBJ1	168	155.	Before	COMB3	Combination	Min		14472.66
BOBJ1	169	155.	After	COMB3	Combination	Max		14710.982
BOBJ1	169	155.	After	COMB3	Combination	Min		14694.272
BOBJ1	170	156.83333	Before	COMB3	Combination	Max		14710.982
BOBJ1	170	156.83333	Before	COMB3	Combination	Min		14694.272
BOBJ1	171	156.83333	After	COMB3	Combination	Max		14710.982
BOBJ1	171	156.83333	After	COMB3	Combination	Min		14694.272
BOBJ1	172	158.66667	Before	COMB3	Combination	Max		14710.982
BOBJ1	172	158.66667	Before	COMB3	Combination	Min		14694.272
BOBJ1	173	158.66667	After	COMB3	Combination	Max		14710.982
BOBJ1	173	158.66667	After	COMB3	Combination	Min		14694.272
BOBJ1	174	160.5	Before	COMB3	Combination	Max		14710.982
BOBJ1	174	160.5	Before	COMB3	Combination	Min		14694.272
BOBJ1	175	160.5	After	COMB3	Combination	Max		14969.433
BOBJ1	175	160.5	After	COMB3	Combination	Min		14952.723
BOBJ1	176	162.33333	Before	COMB3	Combination	Max		14969.433
BOBJ1	176	162.33333	Before	COMB3	Combination	Min		14952.723
BOBJ1	177	162.33333	After	COMB3	Combination	Max		14969.433
BOBJ1	177	162.33333	After	COMB3	Combination	Min		14952.723
BOBJ1	178	164.16667	Before	COMB3	Combination	Max		14969.433
BOBJ1	178	164.16667	Before	COMB3	Combination	Min		14952.723
BOBJ1	179	164.16667	After	COMB3	Combination	Max		14969.433
BOBJ1	179	164.16667	After	COMB3	Combination	Min		14952.723
BOBJ1	180	166.	Before	COMB3	Combination	Max		14969.433
BOBJ1	180	166.	Before	COMB3	Combination	Min		14952.723
BOBJ1	181	166.	After	COMB3	Combination	Max		15091.674
BOBJ1	181	166.	After	COMB3	Combination	Min		15074.963
BOBJ1	182	167.83333	Before	COMB3	Combination	Max		15091.674
BOBJ1	182	167.83333	Before	COMB3	Combination	Min		15074.963
BOBJ1	183	167.83333	After	COMB3	Combination	Max		15091.674
BOBJ1	183	167.83333	After	COMB3	Combination	Min		15074.963
BOBJ1	184	169.66667	Before	COMB3	Combination	Max		15091.674
BOBJ1	184	169.66667	Before	COMB3	Combination	Min		15074.963
BOBJ1	185	169.66667	After	COMB3	Combination	Max		15091.674
BOBJ1	185	169.66667	After	COMB3	Combination	Min		15074.963
BOBJ1	186	171.5	Before	COMB3	Combination	Max		15091.674
BOBJ1	186	171.5	Before	COMB3	Combination	Min		15074.963
BOBJ1	187	171.5	After	COMB3	Combination	Max		15119.914
BOBJ1	187	171.5	After	COMB3	Combination	Min		15103.204
BOBJ1	188	173.33333	Before	COMB3	Combination	Max		15119.914
BOBJ1	188	173.33333	Before	COMB3	Combination	Min		15103.204
BOBJ1	189	173.33333	After	COMB3	Combination	Max		15119.914
BOBJ1	189	173.33333	After	COMB3	Combination	Min		15103.204
BOBJ1	190	175.16667	Before	COMB3	Combination	Max		15119.914
BOBJ1	190	175.16667	Before	COMB3	Combination	Min		15103.204
BOBJ1	191	175.16667	After	COMB3	Combination	Max		15119.914
BOBJ1	191	175.16667	After	COMB3	Combination	Min		15103.204

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	192	177.	Before	COMB3	Combination	Max		15119.914
BOBJ1	192	177.	Before	COMB3	Combination	Min		15103.204
BOBJ1	193	177.	After	COMB3	Combination	Max		14995.906
BOBJ1	193	177.	After	COMB3	Combination	Min		14979.196
BOBJ1	194	178.83333	Before	COMB3	Combination	Max		14995.906
BOBJ1	194	178.83333	Before	COMB3	Combination	Min		14979.196
BOBJ1	195	178.83333	After	COMB3	Combination	Max		14995.906
BOBJ1	195	178.83333	After	COMB3	Combination	Min		14979.196
BOBJ1	196	180.66667	Before	COMB3	Combination	Max		14995.906
BOBJ1	196	180.66667	Before	COMB3	Combination	Min		14979.196
BOBJ1	197	180.66667	After	COMB3	Combination	Max		14995.906
BOBJ1	197	180.66667	After	COMB3	Combination	Min		14979.196
BOBJ1	198	182.5	Before	COMB3	Combination	Max		14995.906
BOBJ1	198	182.5	Before	COMB3	Combination	Min		14979.196
BOBJ1	199	182.5	After	COMB3	Combination	Max		14828.913
BOBJ1	199	182.5	After	COMB3	Combination	Min		14812.203
BOBJ1	200	184.33333	Before	COMB3	Combination	Max		14828.913
BOBJ1	200	184.33333	Before	COMB3	Combination	Min		14812.203
BOBJ1	201	184.33333	After	COMB3	Combination	Max		14828.913
BOBJ1	201	184.33333	After	COMB3	Combination	Min		14812.203
BOBJ1	202	186.16667	Before	COMB3	Combination	Max		14828.913
BOBJ1	202	186.16667	Before	COMB3	Combination	Min		14812.203
BOBJ1	203	186.16667	After	COMB3	Combination	Max		14828.913
BOBJ1	203	186.16667	After	COMB3	Combination	Min		14812.203
BOBJ1	204	188.	Before	COMB3	Combination	Max		14828.913
BOBJ1	204	188.	Before	COMB3	Combination	Min		14812.203
BOBJ1	1	0.	After	FATICA	Combination	Max		1.634
BOBJ1	1	0.	After	FATICA	Combination	Min		-5.13
BOBJ1	2	1.83333	Before	FATICA	Combination	Max		1.634
BOBJ1	2	1.83333	Before	FATICA	Combination	Min		-5.13
BOBJ1	3	1.83333	After	FATICA	Combination	Max		1.634
BOBJ1	3	1.83333	After	FATICA	Combination	Min		-5.13
BOBJ1	4	3.66667	Before	FATICA	Combination	Max		1.634
BOBJ1	4	3.66667	Before	FATICA	Combination	Min		-5.13
BOBJ1	5	3.66667	After	FATICA	Combination	Max		1.634
BOBJ1	5	3.66667	After	FATICA	Combination	Min		-5.13
BOBJ1	6	5.5	Before	FATICA	Combination	Max		1.634
BOBJ1	6	5.5	Before	FATICA	Combination	Min		-5.13
BOBJ1	7	5.5	After	FATICA	Combination	Max		1.634
BOBJ1	7	5.5	After	FATICA	Combination	Min		-5.13
BOBJ1	8	7.33333	Before	FATICA	Combination	Max		1.634
BOBJ1	8	7.33333	Before	FATICA	Combination	Min		-5.13
BOBJ1	9	7.33333	After	FATICA	Combination	Max		1.634
BOBJ1	9	7.33333	After	FATICA	Combination	Min		-5.13
BOBJ1	10	9.16667	Before	FATICA	Combination	Max		1.634
BOBJ1	10	9.16667	Before	FATICA	Combination	Min		-5.13
BOBJ1	11	9.16667	After	FATICA	Combination	Max		1.634
BOBJ1	11	9.16667	After	FATICA	Combination	Min		-5.13
BOBJ1	12	11.	Before	FATICA	Combination	Max		1.634
BOBJ1	12	11.	Before	FATICA	Combination	Min		-5.13
BOBJ1	13	11.	After	FATICA	Combination	Max		1.634
BOBJ1	13	11.	After	FATICA	Combination	Min		-5.13
BOBJ1	14	12.83333	Before	FATICA	Combination	Max		1.634
BOBJ1	14	12.83333	Before	FATICA	Combination	Min		-5.13

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	15	12.83333	After	FATICA	Combination	Max		1.634
BOBJ1	15	12.83333	After	FATICA	Combination	Min		-5.13
BOBJ1	16	14.66667	Before	FATICA	Combination	Max		1.634
BOBJ1	16	14.66667	Before	FATICA	Combination	Min		-5.13
BOBJ1	17	14.66667	After	FATICA	Combination	Max		1.634
BOBJ1	17	14.66667	After	FATICA	Combination	Min		-5.13
BOBJ1	18	16.5	Before	FATICA	Combination	Max		1.634
BOBJ1	18	16.5	Before	FATICA	Combination	Min		-5.13
BOBJ1	19	16.5	After	FATICA	Combination	Max		1.634
BOBJ1	19	16.5	After	FATICA	Combination	Min		-5.13
BOBJ1	20	18.33333	Before	FATICA	Combination	Max		1.634
BOBJ1	20	18.33333	Before	FATICA	Combination	Min		-5.13
BOBJ1	21	18.33333	After	FATICA	Combination	Max		1.634
BOBJ1	21	18.33333	After	FATICA	Combination	Min		-5.13
BOBJ1	22	20.16667	Before	FATICA	Combination	Max		1.634
BOBJ1	22	20.16667	Before	FATICA	Combination	Min		-5.13
BOBJ1	23	20.16667	After	FATICA	Combination	Max		1.634
BOBJ1	23	20.16667	After	FATICA	Combination	Min		-5.13
BOBJ1	24	22.	Before	FATICA	Combination	Max		1.634
BOBJ1	24	22.	Before	FATICA	Combination	Min		-5.13
BOBJ1	25	22.	After	FATICA	Combination	Max		1.634
BOBJ1	25	22.	After	FATICA	Combination	Min		-5.13
BOBJ1	26	23.83333	Before	FATICA	Combination	Max		1.634
BOBJ1	26	23.83333	Before	FATICA	Combination	Min		-5.13
BOBJ1	27	23.83333	After	FATICA	Combination	Max		1.634
BOBJ1	27	23.83333	After	FATICA	Combination	Min		-5.13
BOBJ1	28	25.66667	Before	FATICA	Combination	Max		1.634
BOBJ1	28	25.66667	Before	FATICA	Combination	Min		-5.13
BOBJ1	29	25.66667	After	FATICA	Combination	Max		1.634
BOBJ1	29	25.66667	After	FATICA	Combination	Min		-5.13
BOBJ1	30	27.5	Before	FATICA	Combination	Max		1.634
BOBJ1	30	27.5	Before	FATICA	Combination	Min		-5.13
BOBJ1	31	27.5	After	FATICA	Combination	Max		1.634
BOBJ1	31	27.5	After	FATICA	Combination	Min		-5.13
BOBJ1	32	29.33333	Before	FATICA	Combination	Max		1.634
BOBJ1	32	29.33333	Before	FATICA	Combination	Min		-5.13
BOBJ1	33	29.33333	After	FATICA	Combination	Max		1.634
BOBJ1	33	29.33333	After	FATICA	Combination	Min		-5.13
BOBJ1	34	31.16667	Before	FATICA	Combination	Max		1.634
BOBJ1	34	31.16667	Before	FATICA	Combination	Min		-5.13
BOBJ1	35	31.16667	After	FATICA	Combination	Max		1.634
BOBJ1	35	31.16667	After	FATICA	Combination	Min		-5.13
BOBJ1	36	33.	Before	FATICA	Combination	Max		1.634
BOBJ1	36	33.	Before	FATICA	Combination	Min		-5.13
BOBJ1	37	33.	After	FATICA	Combination	Max		1.634
BOBJ1	37	33.	After	FATICA	Combination	Min		-5.13
BOBJ1	38	34.83333	Before	FATICA	Combination	Max		1.634
BOBJ1	38	34.83333	Before	FATICA	Combination	Min		-5.13
BOBJ1	39	34.83333	After	FATICA	Combination	Max		1.634
BOBJ1	39	34.83333	After	FATICA	Combination	Min		-5.13
BOBJ1	40	36.66667	Before	FATICA	Combination	Max		1.634
BOBJ1	40	36.66667	Before	FATICA	Combination	Min		-5.13
BOBJ1	41	36.66667	After	FATICA	Combination	Max		1.634
BOBJ1	41	36.66667	After	FATICA	Combination	Min		-5.13

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	42	38.5	Before	FATICA	Combination	Max		1.634
BOBJ1	42	38.5	Before	FATICA	Combination	Min		-5.13
BOBJ1	43	38.5	After	FATICA	Combination	Max		1.634
BOBJ1	43	38.5	After	FATICA	Combination	Min		-5.13
BOBJ1	44	40.33333	Before	FATICA	Combination	Max		1.634
BOBJ1	44	40.33333	Before	FATICA	Combination	Min		-5.13
BOBJ1	45	40.33333	After	FATICA	Combination	Max		1.634
BOBJ1	45	40.33333	After	FATICA	Combination	Min		-5.13
BOBJ1	46	42.16667	Before	FATICA	Combination	Max		1.634
BOBJ1	46	42.16667	Before	FATICA	Combination	Min		-5.13
BOBJ1	47	42.16667	After	FATICA	Combination	Max		1.634
BOBJ1	47	42.16667	After	FATICA	Combination	Min		-5.13
BOBJ1	48	44.	Before	FATICA	Combination	Max		1.634
BOBJ1	48	44.	Before	FATICA	Combination	Min		-5.13
BOBJ1	49	44.	After	FATICA	Combination	Max		2.871
BOBJ1	49	44.	After	FATICA	Combination	Min		-5.863
BOBJ1	50	45.85187	Before	FATICA	Combination	Max		2.871
BOBJ1	50	45.85187	Before	FATICA	Combination	Min		-5.863
BOBJ1	51	45.85187	After	FATICA	Combination	Max		2.871
BOBJ1	51	45.85187	After	FATICA	Combination	Min		-5.863
BOBJ1	52	47.70373	Before	FATICA	Combination	Max		2.871
BOBJ1	52	47.70373	Before	FATICA	Combination	Min		-5.863
BOBJ1	53	47.70373	After	FATICA	Combination	Max		2.871
BOBJ1	53	47.70373	After	FATICA	Combination	Min		-5.863
BOBJ1	54	49.55556	Before	FATICA	Combination	Max		2.871
BOBJ1	54	49.55556	Before	FATICA	Combination	Min		-5.863
BOBJ1	55	49.55556	After	FATICA	Combination	Max		2.871
BOBJ1	55	49.55556	After	FATICA	Combination	Min		-5.863
BOBJ1	56	51.40743	Before	FATICA	Combination	Max		2.871
BOBJ1	56	51.40743	Before	FATICA	Combination	Min		-5.863
BOBJ1	57	51.40743	After	FATICA	Combination	Max		2.871
BOBJ1	57	51.40743	After	FATICA	Combination	Min		-5.863
BOBJ1	58	53.25927	Before	FATICA	Combination	Max		2.871
BOBJ1	58	53.25927	Before	FATICA	Combination	Min		-5.863
BOBJ1	59	53.25927	After	FATICA	Combination	Max		2.871
BOBJ1	59	53.25927	After	FATICA	Combination	Min		-5.863
BOBJ1	60	55.1111	Before	FATICA	Combination	Max		2.871
BOBJ1	60	55.1111	Before	FATICA	Combination	Min		-5.863
BOBJ1	61	55.1111	After	FATICA	Combination	Max		2.871
BOBJ1	61	55.1111	After	FATICA	Combination	Min		-5.863
BOBJ1	62	56.96297	Before	FATICA	Combination	Max		2.871
BOBJ1	62	56.96297	Before	FATICA	Combination	Min		-5.863
BOBJ1	63	56.96297	After	FATICA	Combination	Max		2.871
BOBJ1	63	56.96297	After	FATICA	Combination	Min		-5.863
BOBJ1	64	58.81483	Before	FATICA	Combination	Max		2.871
BOBJ1	64	58.81483	Before	FATICA	Combination	Min		-5.863
BOBJ1	65	58.81483	After	FATICA	Combination	Max		2.871
BOBJ1	65	58.81483	After	FATICA	Combination	Min		-5.863
BOBJ1	66	60.6667	Before	FATICA	Combination	Max		2.871
BOBJ1	66	60.6667	Before	FATICA	Combination	Min		-5.863
BOBJ1	67	60.6667	After	FATICA	Combination	Max		2.871
BOBJ1	67	60.6667	After	FATICA	Combination	Min		-5.863
BOBJ1	68	62.51853	Before	FATICA	Combination	Max		2.871
BOBJ1	68	62.51853	Before	FATICA	Combination	Min		-5.863

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	69	62.51853	After	FATICA	Combination	Max		2.871
BOBJ1	69	62.51853	After	FATICA	Combination	Min		-5.863
BOBJ1	70	64.37037	Before	FATICA	Combination	Max		2.871
BOBJ1	70	64.37037	Before	FATICA	Combination	Min		-5.863
BOBJ1	71	64.37037	After	FATICA	Combination	Max		2.871
BOBJ1	71	64.37037	After	FATICA	Combination	Min		-5.863
BOBJ1	72	66.2222	Before	FATICA	Combination	Max		2.871
BOBJ1	72	66.2222	Before	FATICA	Combination	Min		-5.863
BOBJ1	73	66.2222	After	FATICA	Combination	Max		2.871
BOBJ1	73	66.2222	After	FATICA	Combination	Min		-5.863
BOBJ1	74	68.07407	Before	FATICA	Combination	Max		2.871
BOBJ1	74	68.07407	Before	FATICA	Combination	Min		-5.863
BOBJ1	75	68.07407	After	FATICA	Combination	Max		2.871
BOBJ1	75	68.07407	After	FATICA	Combination	Min		-5.863
BOBJ1	76	69.92593	Before	FATICA	Combination	Max		2.871
BOBJ1	76	69.92593	Before	FATICA	Combination	Min		-5.863
BOBJ1	77	69.92593	After	FATICA	Combination	Max		2.871
BOBJ1	77	69.92593	After	FATICA	Combination	Min		-5.863
BOBJ1	78	71.7778	Before	FATICA	Combination	Max		2.871
BOBJ1	78	71.7778	Before	FATICA	Combination	Min		-5.863
BOBJ1	79	71.7778	After	FATICA	Combination	Max		2.871
BOBJ1	79	71.7778	After	FATICA	Combination	Min		-5.863
BOBJ1	80	73.62963	Before	FATICA	Combination	Max		2.871
BOBJ1	80	73.62963	Before	FATICA	Combination	Min		-5.863
BOBJ1	81	73.62963	After	FATICA	Combination	Max		2.871
BOBJ1	81	73.62963	After	FATICA	Combination	Min		-5.863
BOBJ1	82	75.48147	Before	FATICA	Combination	Max		2.871
BOBJ1	82	75.48147	Before	FATICA	Combination	Min		-5.863
BOBJ1	83	75.48147	After	FATICA	Combination	Max		2.871
BOBJ1	83	75.48147	After	FATICA	Combination	Min		-5.863
BOBJ1	84	77.3333	Before	FATICA	Combination	Max		2.871
BOBJ1	84	77.3333	Before	FATICA	Combination	Min		-5.863
BOBJ1	85	77.3333	After	FATICA	Combination	Max		2.871
BOBJ1	85	77.3333	After	FATICA	Combination	Min		-5.863
BOBJ1	86	79.18517	Before	FATICA	Combination	Max		2.871
BOBJ1	86	79.18517	Before	FATICA	Combination	Min		-5.863
BOBJ1	87	79.18517	After	FATICA	Combination	Max		2.871
BOBJ1	87	79.18517	After	FATICA	Combination	Min		-5.863
BOBJ1	88	81.03703	Before	FATICA	Combination	Max		2.871
BOBJ1	88	81.03703	Before	FATICA	Combination	Min		-5.863
BOBJ1	89	81.03703	After	FATICA	Combination	Max		2.871
BOBJ1	89	81.03703	After	FATICA	Combination	Min		-5.863
BOBJ1	90	82.8889	Before	FATICA	Combination	Max		2.871
BOBJ1	90	82.8889	Before	FATICA	Combination	Min		-5.863
BOBJ1	91	82.8889	After	FATICA	Combination	Max		2.871
BOBJ1	91	82.8889	After	FATICA	Combination	Min		-5.863
BOBJ1	92	84.74073	Before	FATICA	Combination	Max		2.871
BOBJ1	92	84.74073	Before	FATICA	Combination	Min		-5.863
BOBJ1	93	84.74073	After	FATICA	Combination	Max		2.871
BOBJ1	93	84.74073	After	FATICA	Combination	Min		-5.863
BOBJ1	94	86.59257	Before	FATICA	Combination	Max		2.871
BOBJ1	94	86.59257	Before	FATICA	Combination	Min		-5.863
BOBJ1	95	86.59257	After	FATICA	Combination	Max		2.871
BOBJ1	95	86.59257	After	FATICA	Combination	Min		-5.863

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	96	88.4444	Before	FATICA	Combination	Max		2.871
BOBJ1	96	88.4444	Before	FATICA	Combination	Min		-5.863
BOBJ1	97	88.4444	After	FATICA	Combination	Max		2.871
BOBJ1	97	88.4444	After	FATICA	Combination	Min		-5.863
BOBJ1	98	90.29627	Before	FATICA	Combination	Max		2.871
BOBJ1	98	90.29627	Before	FATICA	Combination	Min		-5.863
BOBJ1	99	90.29627	After	FATICA	Combination	Max		2.871
BOBJ1	99	90.29627	After	FATICA	Combination	Min		-5.863
BOBJ1	100	92.14813	Before	FATICA	Combination	Max		2.871
BOBJ1	100	92.14813	Before	FATICA	Combination	Min		-5.863
BOBJ1	101	92.14813	After	FATICA	Combination	Max		2.871
BOBJ1	101	92.14813	After	FATICA	Combination	Min		-5.863
BOBJ1	102	94.	Before	FATICA	Combination	Max		2.871
BOBJ1	102	94.	Before	FATICA	Combination	Min		-5.863
BOBJ1	103	94.	After	FATICA	Combination	Max		2.928
BOBJ1	103	94.	After	FATICA	Combination	Min		-6.031
BOBJ1	104	95.85187	Before	FATICA	Combination	Max		2.928
BOBJ1	104	95.85187	Before	FATICA	Combination	Min		-6.031
BOBJ1	105	95.85187	After	FATICA	Combination	Max		2.928
BOBJ1	105	95.85187	After	FATICA	Combination	Min		-6.031
BOBJ1	106	97.70373	Before	FATICA	Combination	Max		2.928
BOBJ1	106	97.70373	Before	FATICA	Combination	Min		-6.031
BOBJ1	107	97.70373	After	FATICA	Combination	Max		2.928
BOBJ1	107	97.70373	After	FATICA	Combination	Min		-6.031
BOBJ1	108	99.5556	Before	FATICA	Combination	Max		2.928
BOBJ1	108	99.5556	Before	FATICA	Combination	Min		-6.031
BOBJ1	109	99.5556	After	FATICA	Combination	Max		2.928
BOBJ1	109	99.5556	After	FATICA	Combination	Min		-6.031
BOBJ1	110	101.40743	Before	FATICA	Combination	Max		2.928
BOBJ1	110	101.40743	Before	FATICA	Combination	Min		-6.031
BOBJ1	111	101.40743	After	FATICA	Combination	Max		2.928
BOBJ1	111	101.40743	After	FATICA	Combination	Min		-6.031
BOBJ1	112	103.25927	Before	FATICA	Combination	Max		2.928
BOBJ1	112	103.25927	Before	FATICA	Combination	Min		-6.031
BOBJ1	113	103.25927	After	FATICA	Combination	Max		2.928
BOBJ1	113	103.25927	After	FATICA	Combination	Min		-6.031
BOBJ1	114	105.1111	Before	FATICA	Combination	Max		2.928
BOBJ1	114	105.1111	Before	FATICA	Combination	Min		-6.031
BOBJ1	115	105.1111	After	FATICA	Combination	Max		2.928
BOBJ1	115	105.1111	After	FATICA	Combination	Min		-6.031
BOBJ1	116	106.96297	Before	FATICA	Combination	Max		2.928
BOBJ1	116	106.96297	Before	FATICA	Combination	Min		-6.031
BOBJ1	117	106.96297	After	FATICA	Combination	Max		2.928
BOBJ1	117	106.96297	After	FATICA	Combination	Min		-6.031
BOBJ1	118	108.81483	Before	FATICA	Combination	Max		2.928
BOBJ1	118	108.81483	Before	FATICA	Combination	Min		-6.031
BOBJ1	119	108.81483	After	FATICA	Combination	Max		2.928
BOBJ1	119	108.81483	After	FATICA	Combination	Min		-6.031
BOBJ1	120	110.6667	Before	FATICA	Combination	Max		2.928
BOBJ1	120	110.6667	Before	FATICA	Combination	Min		-6.031
BOBJ1	121	110.6667	After	FATICA	Combination	Max		2.928
BOBJ1	121	110.6667	After	FATICA	Combination	Min		-6.031
BOBJ1	122	112.51853	Before	FATICA	Combination	Max		2.928
BOBJ1	122	112.51853	Before	FATICA	Combination	Min		-6.031

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	123	112.51853	After	FATICA	Combination	Max		2.928
BOBJ1	123	112.51853	After	FATICA	Combination	Min		-6.031
BOBJ1	124	114.37037	Before	FATICA	Combination	Max		2.928
BOBJ1	124	114.37037	Before	FATICA	Combination	Min		-6.031
BOBJ1	125	114.37037	After	FATICA	Combination	Max		2.928
BOBJ1	125	114.37037	After	FATICA	Combination	Min		-6.031
BOBJ1	126	116.2222	Before	FATICA	Combination	Max		2.928
BOBJ1	126	116.2222	Before	FATICA	Combination	Min		-6.031
BOBJ1	127	116.2222	After	FATICA	Combination	Max		2.928
BOBJ1	127	116.2222	After	FATICA	Combination	Min		-6.031
BOBJ1	128	118.07407	Before	FATICA	Combination	Max		2.928
BOBJ1	128	118.07407	Before	FATICA	Combination	Min		-6.031
BOBJ1	129	118.07407	After	FATICA	Combination	Max		2.928
BOBJ1	129	118.07407	After	FATICA	Combination	Min		-6.031
BOBJ1	130	119.92593	Before	FATICA	Combination	Max		2.928
BOBJ1	130	119.92593	Before	FATICA	Combination	Min		-6.031
BOBJ1	131	119.92593	After	FATICA	Combination	Max		2.928
BOBJ1	131	119.92593	After	FATICA	Combination	Min		-6.031
BOBJ1	132	121.7778	Before	FATICA	Combination	Max		2.928
BOBJ1	132	121.7778	Before	FATICA	Combination	Min		-6.031
BOBJ1	133	121.7778	After	FATICA	Combination	Max		2.928
BOBJ1	133	121.7778	After	FATICA	Combination	Min		-6.031
BOBJ1	134	123.62963	Before	FATICA	Combination	Max		2.928
BOBJ1	134	123.62963	Before	FATICA	Combination	Min		-6.031
BOBJ1	135	123.62963	After	FATICA	Combination	Max		2.928
BOBJ1	135	123.62963	After	FATICA	Combination	Min		-6.031
BOBJ1	136	125.48147	Before	FATICA	Combination	Max		2.928
BOBJ1	136	125.48147	Before	FATICA	Combination	Min		-6.031
BOBJ1	137	125.48147	After	FATICA	Combination	Max		2.928
BOBJ1	137	125.48147	After	FATICA	Combination	Min		-6.031
BOBJ1	138	127.3333	Before	FATICA	Combination	Max		2.928
BOBJ1	138	127.3333	Before	FATICA	Combination	Min		-6.031
BOBJ1	139	127.3333	After	FATICA	Combination	Max		2.928
BOBJ1	139	127.3333	After	FATICA	Combination	Min		-6.031
BOBJ1	140	129.18517	Before	FATICA	Combination	Max		2.928
BOBJ1	140	129.18517	Before	FATICA	Combination	Min		-6.031
BOBJ1	141	129.18517	After	FATICA	Combination	Max		2.928
BOBJ1	141	129.18517	After	FATICA	Combination	Min		-6.031
BOBJ1	142	131.03703	Before	FATICA	Combination	Max		2.928
BOBJ1	142	131.03703	Before	FATICA	Combination	Min		-6.031
BOBJ1	143	131.03703	After	FATICA	Combination	Max		2.928
BOBJ1	143	131.03703	After	FATICA	Combination	Min		-6.031
BOBJ1	144	132.8889	Before	FATICA	Combination	Max		2.928
BOBJ1	144	132.8889	Before	FATICA	Combination	Min		-6.031
BOBJ1	145	132.8889	After	FATICA	Combination	Max		2.928
BOBJ1	145	132.8889	After	FATICA	Combination	Min		-6.031
BOBJ1	146	134.74073	Before	FATICA	Combination	Max		2.928
BOBJ1	146	134.74073	Before	FATICA	Combination	Min		-6.031
BOBJ1	147	134.74073	After	FATICA	Combination	Max		2.928
BOBJ1	147	134.74073	After	FATICA	Combination	Min		-6.031
BOBJ1	148	136.59257	Before	FATICA	Combination	Max		2.928
BOBJ1	148	136.59257	Before	FATICA	Combination	Min		-6.031
BOBJ1	149	136.59257	After	FATICA	Combination	Max		2.928
BOBJ1	149	136.59257	After	FATICA	Combination	Min		-6.031

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	150	138.4444	Before	FATICA	Combination	Max		2.928
BOBJ1	150	138.4444	Before	FATICA	Combination	Min		-6.031
BOBJ1	151	138.4444	After	FATICA	Combination	Max		2.928
BOBJ1	151	138.4444	After	FATICA	Combination	Min		-6.031
BOBJ1	152	140.29627	Before	FATICA	Combination	Max		2.928
BOBJ1	152	140.29627	Before	FATICA	Combination	Min		-6.031
BOBJ1	153	140.29627	After	FATICA	Combination	Max		2.928
BOBJ1	153	140.29627	After	FATICA	Combination	Min		-6.031
BOBJ1	154	142.14813	Before	FATICA	Combination	Max		2.928
BOBJ1	154	142.14813	Before	FATICA	Combination	Min		-6.031
BOBJ1	155	142.14813	After	FATICA	Combination	Max		2.928
BOBJ1	155	142.14813	After	FATICA	Combination	Min		-6.031
BOBJ1	156	144.	Before	FATICA	Combination	Max		2.928
BOBJ1	156	144.	Before	FATICA	Combination	Min		-6.031
BOBJ1	157	144.	After	FATICA	Combination	Max		1.682
BOBJ1	157	144.	After	FATICA	Combination	Min		-5.187
BOBJ1	158	145.83333	Before	FATICA	Combination	Max		1.682
BOBJ1	158	145.83333	Before	FATICA	Combination	Min		-5.187
BOBJ1	159	145.83333	After	FATICA	Combination	Max		1.682
BOBJ1	159	145.83333	After	FATICA	Combination	Min		-5.187
BOBJ1	160	147.66667	Before	FATICA	Combination	Max		1.682
BOBJ1	160	147.66667	Before	FATICA	Combination	Min		-5.187
BOBJ1	161	147.66667	After	FATICA	Combination	Max		1.682
BOBJ1	161	147.66667	After	FATICA	Combination	Min		-5.187
BOBJ1	162	149.5	Before	FATICA	Combination	Max		1.682
BOBJ1	162	149.5	Before	FATICA	Combination	Min		-5.187
BOBJ1	163	149.5	After	FATICA	Combination	Max		1.682
BOBJ1	163	149.5	After	FATICA	Combination	Min		-5.187
BOBJ1	164	151.33333	Before	FATICA	Combination	Max		1.682
BOBJ1	164	151.33333	Before	FATICA	Combination	Min		-5.187
BOBJ1	165	151.33333	After	FATICA	Combination	Max		1.682
BOBJ1	165	151.33333	After	FATICA	Combination	Min		-5.187
BOBJ1	166	153.16667	Before	FATICA	Combination	Max		1.682
BOBJ1	166	153.16667	Before	FATICA	Combination	Min		-5.187
BOBJ1	167	153.16667	After	FATICA	Combination	Max		1.682
BOBJ1	167	153.16667	After	FATICA	Combination	Min		-5.187
BOBJ1	168	155.	Before	FATICA	Combination	Max		1.682
BOBJ1	168	155.	Before	FATICA	Combination	Min		-5.187
BOBJ1	169	155.	After	FATICA	Combination	Max		1.682
BOBJ1	169	155.	After	FATICA	Combination	Min		-5.187
BOBJ1	170	156.83333	Before	FATICA	Combination	Max		1.682
BOBJ1	170	156.83333	Before	FATICA	Combination	Min		-5.187
BOBJ1	171	156.83333	After	FATICA	Combination	Max		1.682
BOBJ1	171	156.83333	After	FATICA	Combination	Min		-5.187
BOBJ1	172	158.66667	Before	FATICA	Combination	Max		1.682
BOBJ1	172	158.66667	Before	FATICA	Combination	Min		-5.187
BOBJ1	173	158.66667	After	FATICA	Combination	Max		1.682
BOBJ1	173	158.66667	After	FATICA	Combination	Min		-5.187
BOBJ1	174	160.5	Before	FATICA	Combination	Max		1.682
BOBJ1	174	160.5	Before	FATICA	Combination	Min		-5.187
BOBJ1	175	160.5	After	FATICA	Combination	Max		1.682
BOBJ1	175	160.5	After	FATICA	Combination	Min		-5.187
BOBJ1	176	162.33333	Before	FATICA	Combination	Max		1.682
BOBJ1	176	162.33333	Before	FATICA	Combination	Min		-5.187

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	177	162.33333	After	FATICA	Combination	Max		1.682
BOBJ1	177	162.33333	After	FATICA	Combination	Min		-5.187
BOBJ1	178	164.16667	Before	FATICA	Combination	Max		1.682
BOBJ1	178	164.16667	Before	FATICA	Combination	Min		-5.187
BOBJ1	179	164.16667	After	FATICA	Combination	Max		1.682
BOBJ1	179	164.16667	After	FATICA	Combination	Min		-5.187
BOBJ1	180	166.	Before	FATICA	Combination	Max		1.682
BOBJ1	180	166.	Before	FATICA	Combination	Min		-5.187
BOBJ1	181	166.	After	FATICA	Combination	Max		1.682
BOBJ1	181	166.	After	FATICA	Combination	Min		-5.187
BOBJ1	182	167.83333	Before	FATICA	Combination	Max		1.682
BOBJ1	182	167.83333	Before	FATICA	Combination	Min		-5.187
BOBJ1	183	167.83333	After	FATICA	Combination	Max		1.682
BOBJ1	183	167.83333	After	FATICA	Combination	Min		-5.187
BOBJ1	184	169.66667	Before	FATICA	Combination	Max		1.682
BOBJ1	184	169.66667	Before	FATICA	Combination	Min		-5.187
BOBJ1	185	169.66667	After	FATICA	Combination	Max		1.682
BOBJ1	185	169.66667	After	FATICA	Combination	Min		-5.187
BOBJ1	186	171.5	Before	FATICA	Combination	Max		1.682
BOBJ1	186	171.5	Before	FATICA	Combination	Min		-5.187
BOBJ1	187	171.5	After	FATICA	Combination	Max		1.682
BOBJ1	187	171.5	After	FATICA	Combination	Min		-5.187
BOBJ1	188	173.33333	Before	FATICA	Combination	Max		1.682
BOBJ1	188	173.33333	Before	FATICA	Combination	Min		-5.187
BOBJ1	189	173.33333	After	FATICA	Combination	Max		1.682
BOBJ1	189	173.33333	After	FATICA	Combination	Min		-5.187
BOBJ1	190	175.16667	Before	FATICA	Combination	Max		1.682
BOBJ1	190	175.16667	Before	FATICA	Combination	Min		-5.187
BOBJ1	191	175.16667	After	FATICA	Combination	Max		1.682
BOBJ1	191	175.16667	After	FATICA	Combination	Min		-5.187
BOBJ1	192	177.	Before	FATICA	Combination	Max		1.682
BOBJ1	192	177.	Before	FATICA	Combination	Min		-5.187
BOBJ1	193	177.	After	FATICA	Combination	Max		1.682
BOBJ1	193	177.	After	FATICA	Combination	Min		-5.187
BOBJ1	194	178.83333	Before	FATICA	Combination	Max		1.682
BOBJ1	194	178.83333	Before	FATICA	Combination	Min		-5.187
BOBJ1	195	178.83333	After	FATICA	Combination	Max		1.682
BOBJ1	195	178.83333	After	FATICA	Combination	Min		-5.187
BOBJ1	196	180.66667	Before	FATICA	Combination	Max		1.682
BOBJ1	196	180.66667	Before	FATICA	Combination	Min		-5.187
BOBJ1	197	180.66667	After	FATICA	Combination	Max		1.682
BOBJ1	197	180.66667	After	FATICA	Combination	Min		-5.187
BOBJ1	198	182.5	Before	FATICA	Combination	Max		1.682
BOBJ1	198	182.5	Before	FATICA	Combination	Min		-5.187
BOBJ1	199	182.5	After	FATICA	Combination	Max		1.682
BOBJ1	199	182.5	After	FATICA	Combination	Min		-5.187
BOBJ1	200	184.33333	Before	FATICA	Combination	Max		1.682
BOBJ1	200	184.33333	Before	FATICA	Combination	Min		-5.187
BOBJ1	201	184.33333	After	FATICA	Combination	Max		1.682
BOBJ1	201	184.33333	After	FATICA	Combination	Min		-5.187
BOBJ1	202	186.16667	Before	FATICA	Combination	Max		1.682
BOBJ1	202	186.16667	Before	FATICA	Combination	Min		-5.187
BOBJ1	203	186.16667	After	FATICA	Combination	Max		1.682
BOBJ1	203	186.16667	After	FATICA	Combination	Min		-5.187

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	204	188.	Before	FATICA	Combination	Max		1.682
BOBJ1	204	188.	Before	FATICA	Combination	Min		-5.187
BOBJ1	1	0.	After	EX	Combination	Max		375.466
BOBJ1	1	0.	After	EX	Combination	Min		-340.224
BOBJ1	2	1.83333	Before	EX	Combination	Max		363.631
BOBJ1	2	1.83333	Before	EX	Combination	Min		-328.389
BOBJ1	3	1.83333	After	EX	Combination	Max		347.508
BOBJ1	3	1.83333	After	EX	Combination	Min		-312.266
BOBJ1	4	3.66667	Before	EX	Combination	Max		335.753
BOBJ1	4	3.66667	Before	EX	Combination	Min		-300.511
BOBJ1	5	3.66667	After	EX	Combination	Max		319.635
BOBJ1	5	3.66667	After	EX	Combination	Min		-284.393
BOBJ1	6	5.5	Before	EX	Combination	Max		307.882
BOBJ1	6	5.5	Before	EX	Combination	Min		-272.64
BOBJ1	7	5.5	After	EX	Combination	Max		326.978
BOBJ1	7	5.5	After	EX	Combination	Min		-218.129
BOBJ1	8	7.33333	Before	EX	Combination	Max		315.224
BOBJ1	8	7.33333	Before	EX	Combination	Min		-206.376
BOBJ1	9	7.33333	After	EX	Combination	Max		300.563
BOBJ1	9	7.33333	After	EX	Combination	Min		-191.714
BOBJ1	10	9.16667	Before	EX	Combination	Max		286.893
BOBJ1	10	9.16667	Before	EX	Combination	Min		-178.044
BOBJ1	11	9.16667	After	EX	Combination	Max		272.151
BOBJ1	11	9.16667	After	EX	Combination	Min		-163.303
BOBJ1	12	11.	Before	EX	Combination	Max		260.449
BOBJ1	12	11.	Before	EX	Combination	Min		-151.6
BOBJ1	13	11.	After	EX	Combination	Max		260.908
BOBJ1	13	11.	After	EX	Combination	Min		-117.391
BOBJ1	14	12.83333	Before	EX	Combination	Max		249.17
BOBJ1	14	12.83333	Before	EX	Combination	Min		-105.653
BOBJ1	15	12.83333	After	EX	Combination	Max		233.674
BOBJ1	15	12.83333	After	EX	Combination	Min		-90.157
BOBJ1	16	14.66667	Before	EX	Combination	Max		221.913
BOBJ1	16	14.66667	Before	EX	Combination	Min		-78.396
BOBJ1	17	14.66667	After	EX	Combination	Max		206.384
BOBJ1	17	14.66667	After	EX	Combination	Min		-62.867
BOBJ1	18	16.5	Before	EX	Combination	Max		194.606
BOBJ1	18	16.5	Before	EX	Combination	Min		-51.089
BOBJ1	19	16.5	After	EX	Combination	Max		176.361
BOBJ1	19	16.5	After	EX	Combination	Min		-34.562
BOBJ1	20	18.33333	Before	EX	Combination	Max		164.578
BOBJ1	20	18.33333	Before	EX	Combination	Min		-22.779
BOBJ1	21	18.33333	After	EX	Combination	Max		149.037
BOBJ1	21	18.33333	After	EX	Combination	Min		-7.237
BOBJ1	22	20.16667	Before	EX	Combination	Max		137.275
BOBJ1	22	20.16667	Before	EX	Combination	Min		4.524
BOBJ1	23	20.16667	After	EX	Combination	Max		121.795
BOBJ1	23	20.16667	After	EX	Combination	Min		20.005
BOBJ1	24	22.	Before	EX	Combination	Max		110.155
BOBJ1	24	22.	Before	EX	Combination	Min		31.644
BOBJ1	25	22.	After	EX	Combination	Max		74.674
BOBJ1	25	22.	After	EX	Combination	Min		29.035
BOBJ1	26	23.83333	Before	EX	Combination	Max		77.439
BOBJ1	26	23.83333	Before	EX	Combination	Min		26.27

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	27	23.83333	After	EX	Combination	Max		93.547
BOBJ1	27	23.83333	After	EX	Combination	Min		10.162
BOBJ1	28	25.66667	Before	EX	Combination	Max		106.23
BOBJ1	28	25.66667	Before	EX	Combination	Min		-2.521
BOBJ1	29	25.66667	After	EX	Combination	Max		123.056
BOBJ1	29	25.66667	After	EX	Combination	Min		-19.347
BOBJ1	30	27.5	Before	EX	Combination	Max		135.839
BOBJ1	30	27.5	Before	EX	Combination	Min		-32.129
BOBJ1	31	27.5	After	EX	Combination	Max		117.088
BOBJ1	31	27.5	After	EX	Combination	Min		-86.387
BOBJ1	32	29.33333	Before	EX	Combination	Max		129.846
BOBJ1	32	29.33333	Before	EX	Combination	Min		-99.144
BOBJ1	33	29.33333	After	EX	Combination	Max		145.374
BOBJ1	33	29.33333	After	EX	Combination	Min		-114.673
BOBJ1	34	31.16667	Before	EX	Combination	Max		160.696
BOBJ1	34	31.16667	Before	EX	Combination	Min		-129.995
BOBJ1	35	31.16667	After	EX	Combination	Max		178.154
BOBJ1	35	31.16667	After	EX	Combination	Min		-147.453
BOBJ1	36	33.	Before	EX	Combination	Max		190.897
BOBJ1	36	33.	Before	EX	Combination	Min		-160.196
BOBJ1	37	33.	After	EX	Combination	Max		148.91
BOBJ1	37	33.	After	EX	Combination	Min		-240.809
BOBJ1	38	34.83333	Before	EX	Combination	Max		161.611
BOBJ1	38	34.83333	Before	EX	Combination	Min		-253.51
BOBJ1	39	34.83333	After	EX	Combination	Max		180.056
BOBJ1	39	34.83333	After	EX	Combination	Min		-271.955
BOBJ1	40	36.66667	Before	EX	Combination	Max		192.766
BOBJ1	40	36.66667	Before	EX	Combination	Min		-284.665
BOBJ1	41	36.66667	After	EX	Combination	Max		210.44
BOBJ1	41	36.66667	After	EX	Combination	Min		-302.339
BOBJ1	42	38.5	Before	EX	Combination	Max		226.302
BOBJ1	42	38.5	Before	EX	Combination	Min		-318.201
BOBJ1	43	38.5	After	EX	Combination	Max		139.229
BOBJ1	43	38.5	After	EX	Combination	Min		-443.052
BOBJ1	44	40.33333	Before	EX	Combination	Max		151.914
BOBJ1	44	40.33333	Before	EX	Combination	Min		-455.737
BOBJ1	45	40.33333	After	EX	Combination	Max		172.333
BOBJ1	45	40.33333	After	EX	Combination	Min		-476.156
BOBJ1	46	42.16667	Before	EX	Combination	Max		185.015
BOBJ1	46	42.16667	Before	EX	Combination	Min		-488.838
BOBJ1	47	42.16667	After	EX	Combination	Max		205.426
BOBJ1	47	42.16667	After	EX	Combination	Min		-509.249
BOBJ1	48	44.	Before	EX	Combination	Max		218.088
BOBJ1	48	44.	Before	EX	Combination	Min		-521.912
BOBJ1	49	44.	After	EX	Combination	Max		384.567
BOBJ1	49	44.	After	EX	Combination	Min		-689.75
BOBJ1	50	45.85187	Before	EX	Combination	Max		372.435
BOBJ1	50	45.85187	Before	EX	Combination	Min		-677.618
BOBJ1	51	45.85187	After	EX	Combination	Max		352.89
BOBJ1	51	45.85187	After	EX	Combination	Min		-658.073
BOBJ1	52	47.70373	Before	EX	Combination	Max		340.696
BOBJ1	52	47.70373	Before	EX	Combination	Min		-645.879
BOBJ1	53	47.70373	After	EX	Combination	Max		321.088
BOBJ1	53	47.70373	After	EX	Combination	Min		-626.271

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	54	49.5556	Before	EX	Combination	Max		308.833
BOBJ1	54	49.5556	Before	EX	Combination	Min		-614.016
BOBJ1	55	49.5556	After	EX	Combination	Max		393.14
BOBJ1	55	49.5556	After	EX	Combination	Min		-494.469
BOBJ1	56	51.40743	Before	EX	Combination	Max		377.816
BOBJ1	56	51.40743	Before	EX	Combination	Min		-479.146
BOBJ1	57	51.40743	After	EX	Combination	Max		360.594
BOBJ1	57	51.40743	After	EX	Combination	Min		-461.924
BOBJ1	58	53.25927	Before	EX	Combination	Max		348.186
BOBJ1	58	53.25927	Before	EX	Combination	Min		-449.515
BOBJ1	59	53.25927	After	EX	Combination	Max		330.236
BOBJ1	59	53.25927	After	EX	Combination	Min		-431.566
BOBJ1	60	55.1111	Before	EX	Combination	Max		317.77
BOBJ1	60	55.1111	Before	EX	Combination	Min		-419.1
BOBJ1	61	55.1111	After	EX	Combination	Max		352.205
BOBJ1	61	55.1111	After	EX	Combination	Min		-347.374
BOBJ1	62	56.96297	Before	EX	Combination	Max		339.663
BOBJ1	62	56.96297	Before	EX	Combination	Min		-334.831
BOBJ1	63	56.96297	After	EX	Combination	Max		322.783
BOBJ1	63	56.96297	After	EX	Combination	Min		-317.951
BOBJ1	64	58.81483	Before	EX	Combination	Max		307.783
BOBJ1	64	58.81483	Before	EX	Combination	Min		-302.951
BOBJ1	65	58.81483	After	EX	Combination	Max		292.355
BOBJ1	65	58.81483	After	EX	Combination	Min		-287.523
BOBJ1	66	60.6667	Before	EX	Combination	Max		279.716
BOBJ1	66	60.6667	Before	EX	Combination	Min		-274.885
BOBJ1	67	60.6667	After	EX	Combination	Max		288.689
BOBJ1	67	60.6667	After	EX	Combination	Min		-230.822
BOBJ1	68	62.51853	Before	EX	Combination	Max		276.
BOBJ1	68	62.51853	Before	EX	Combination	Min		-218.133
BOBJ1	69	62.51853	After	EX	Combination	Max		259.383
BOBJ1	69	62.51853	After	EX	Combination	Min		-201.517
BOBJ1	70	64.37037	Before	EX	Combination	Max		246.659
BOBJ1	70	64.37037	Before	EX	Combination	Min		-188.793
BOBJ1	71	64.37037	After	EX	Combination	Max		230.011
BOBJ1	71	64.37037	After	EX	Combination	Min		-172.145
BOBJ1	72	66.2222	Before	EX	Combination	Max		217.256
BOBJ1	72	66.2222	Before	EX	Combination	Min		-159.389
BOBJ1	73	66.2222	After	EX	Combination	Max		207.771
BOBJ1	73	66.2222	After	EX	Combination	Min		-132.794
BOBJ1	74	68.07407	Before	EX	Combination	Max		194.985
BOBJ1	74	68.07407	Before	EX	Combination	Min		-120.008
BOBJ1	75	68.07407	After	EX	Combination	Max		178.282
BOBJ1	75	68.07407	After	EX	Combination	Min		-103.305
BOBJ1	76	69.92593	Before	EX	Combination	Max		165.473
BOBJ1	76	69.92593	Before	EX	Combination	Min		-90.495
BOBJ1	77	69.92593	After	EX	Combination	Max		148.755
BOBJ1	77	69.92593	After	EX	Combination	Min		-73.778
BOBJ1	78	71.7778	Before	EX	Combination	Max		135.935
BOBJ1	78	71.7778	Before	EX	Combination	Min		-60.957
BOBJ1	79	71.7778	After	EX	Combination	Max		109.407
BOBJ1	79	71.7778	After	EX	Combination	Min		-50.139
BOBJ1	80	73.62963	Before	EX	Combination	Max		96.663
BOBJ1	80	73.62963	Before	EX	Combination	Min		-37.395

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	81	73.62963	After	EX	Combination	Max		80.529
BOBJ1	81	73.62963	After	EX	Combination	Min		-21.261
BOBJ1	82	75.48147	Before	EX	Combination	Max		73.799
BOBJ1	82	75.48147	Before	EX	Combination	Min		-14.531
BOBJ1	83	75.48147	After	EX	Combination	Max		88.205
BOBJ1	83	75.48147	After	EX	Combination	Min		-28.937
BOBJ1	84	77.33333	Before	EX	Combination	Max		101.401
BOBJ1	84	77.33333	Before	EX	Combination	Min		-42.133
BOBJ1	85	77.33333	After	EX	Combination	Max		97.911
BOBJ1	85	77.33333	After	EX	Combination	Min		-82.328
BOBJ1	86	79.18517	Before	EX	Combination	Max		111.386
BOBJ1	86	79.18517	Before	EX	Combination	Min		-95.802
BOBJ1	87	79.18517	After	EX	Combination	Max		127.805
BOBJ1	87	79.18517	After	EX	Combination	Min		-112.221
BOBJ1	88	81.03703	Before	EX	Combination	Max		143.843
BOBJ1	88	81.03703	Before	EX	Combination	Min		-128.259
BOBJ1	89	81.03703	After	EX	Combination	Max		161.877
BOBJ1	89	81.03703	After	EX	Combination	Min		-146.294
BOBJ1	90	82.8889	Before	EX	Combination	Max		175.482
BOBJ1	90	82.8889	Before	EX	Combination	Min		-159.898
BOBJ1	91	82.8889	After	EX	Combination	Max		155.191
BOBJ1	91	82.8889	After	EX	Combination	Min		-220.418
BOBJ1	92	84.74073	Before	EX	Combination	Max		168.82
BOBJ1	92	84.74073	Before	EX	Combination	Min		-234.048
BOBJ1	93	84.74073	After	EX	Combination	Max		188.169
BOBJ1	93	84.74073	After	EX	Combination	Min		-253.397
BOBJ1	94	86.59257	Before	EX	Combination	Max		201.83
BOBJ1	94	86.59257	Before	EX	Combination	Min		-267.058
BOBJ1	95	86.59257	After	EX	Combination	Max		220.517
BOBJ1	95	86.59257	After	EX	Combination	Min		-285.745
BOBJ1	96	88.4444	Before	EX	Combination	Max		237.281
BOBJ1	96	88.4444	Before	EX	Combination	Min		-302.508
BOBJ1	97	88.4444	After	EX	Combination	Max		180.088
BOBJ1	97	88.4444	After	EX	Combination	Min		-398.626
BOBJ1	98	90.29627	Before	EX	Combination	Max		193.761
BOBJ1	98	90.29627	Before	EX	Combination	Min		-412.298
BOBJ1	99	90.29627	After	EX	Combination	Max		215.063
BOBJ1	99	90.29627	After	EX	Combination	Min		-433.6
BOBJ1	100	92.14813	Before	EX	Combination	Max		228.737
BOBJ1	100	92.14813	Before	EX	Combination	Min		-447.275
BOBJ1	101	92.14813	After	EX	Combination	Max		250.012
BOBJ1	101	92.14813	After	EX	Combination	Min		-468.549
BOBJ1	102	94.	Before	EX	Combination	Max		263.689
BOBJ1	102	94.	Before	EX	Combination	Min		-482.227
BOBJ1	103	94.	After	EX	Combination	Max		453.918
BOBJ1	103	94.	After	EX	Combination	Min		-665.971
BOBJ1	104	95.85187	Before	EX	Combination	Max		440.225
BOBJ1	104	95.85187	Before	EX	Combination	Min		-652.278
BOBJ1	105	95.85187	After	EX	Combination	Max		418.898
BOBJ1	105	95.85187	After	EX	Combination	Min		-630.951
BOBJ1	106	97.70373	Before	EX	Combination	Max		405.101
BOBJ1	106	97.70373	Before	EX	Combination	Min		-617.154
BOBJ1	107	97.70373	After	EX	Combination	Max		383.64
BOBJ1	107	97.70373	After	EX	Combination	Min		-595.692

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	108	99.5556	Before	EX	Combination	Max		369.737
BOBJ1	108	99.5556	Before	EX	Combination	Min		-581.789
BOBJ1	109	99.5556	After	EX	Combination	Max		427.587
BOBJ1	109	99.5556	After	EX	Combination	Min		-484.567
BOBJ1	110	101.40743	Before	EX	Combination	Max		410.495
BOBJ1	110	101.40743	Before	EX	Combination	Min		-467.475
BOBJ1	111	101.40743	After	EX	Combination	Max		391.426
BOBJ1	111	101.40743	After	EX	Combination	Min		-448.407
BOBJ1	112	103.25927	Before	EX	Combination	Max		377.317
BOBJ1	112	103.25927	Before	EX	Combination	Min		-434.298
BOBJ1	113	103.25927	After	EX	Combination	Max		357.474
BOBJ1	113	103.25927	After	EX	Combination	Min		-414.455
BOBJ1	114	105.1111	Before	EX	Combination	Max		343.285
BOBJ1	114	105.1111	Before	EX	Combination	Min		-400.266
BOBJ1	115	105.1111	After	EX	Combination	Max		357.863
BOBJ1	115	105.1111	After	EX	Combination	Min		-343.671
BOBJ1	116	106.96297	Before	EX	Combination	Max		343.589
BOBJ1	116	106.96297	Before	EX	Combination	Min		-329.397
BOBJ1	117	106.96297	After	EX	Combination	Max		324.831
BOBJ1	117	106.96297	After	EX	Combination	Min		-310.638
BOBJ1	118	108.81483	Before	EX	Combination	Max		308.005
BOBJ1	118	108.81483	Before	EX	Combination	Min		-293.812
BOBJ1	119	108.81483	After	EX	Combination	Max		290.729
BOBJ1	119	108.81483	After	EX	Combination	Min		-276.537
BOBJ1	120	110.6667	Before	EX	Combination	Max		276.326
BOBJ1	120	110.6667	Before	EX	Combination	Min		-262.133
BOBJ1	121	110.6667	After	EX	Combination	Max		271.25
BOBJ1	121	110.6667	After	EX	Combination	Min		-227.548
BOBJ1	122	112.51853	Before	EX	Combination	Max		256.783
BOBJ1	122	112.51853	Before	EX	Combination	Min		-213.081
BOBJ1	123	112.51853	After	EX	Combination	Max		238.259
BOBJ1	123	112.51853	After	EX	Combination	Min		-194.556
BOBJ1	124	114.37037	Before	EX	Combination	Max		223.744
BOBJ1	124	114.37037	Before	EX	Combination	Min		-180.042
BOBJ1	125	114.37037	After	EX	Combination	Max		205.178
BOBJ1	125	114.37037	After	EX	Combination	Min		-161.475
BOBJ1	126	116.2222	Before	EX	Combination	Max		190.623
BOBJ1	126	116.2222	Before	EX	Combination	Min		-146.92
BOBJ1	127	116.2222	After	EX	Combination	Max		172.854
BOBJ1	127	116.2222	After	EX	Combination	Min		-124.234
BOBJ1	128	118.07407	Before	EX	Combination	Max		158.271
BOBJ1	128	118.07407	Before	EX	Combination	Min		-109.651
BOBJ1	129	118.07407	After	EX	Combination	Max		139.671
BOBJ1	129	118.07407	After	EX	Combination	Min		-91.051
BOBJ1	130	119.92593	Before	EX	Combination	Max		125.102
BOBJ1	130	119.92593	Before	EX	Combination	Min		-76.482
BOBJ1	131	119.92593	After	EX	Combination	Max		106.615
BOBJ1	131	119.92593	After	EX	Combination	Min		-57.995
BOBJ1	132	121.7778	Before	EX	Combination	Max		92.301
BOBJ1	132	121.7778	Before	EX	Combination	Min		-43.681
BOBJ1	133	121.7778	After	EX	Combination	Max		65.129
BOBJ1	133	121.7778	After	EX	Combination	Min		-33.721
BOBJ1	134	123.62963	Before	EX	Combination	Max		62.139
BOBJ1	134	123.62963	Before	EX	Combination	Min		-30.732

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	135	123.62963	After	EX	Combination	Max		76.797
BOBJ1	135	123.62963	After	EX	Combination	Min		-45.39
BOBJ1	136	125.48147	Before	EX	Combination	Max		90.616
BOBJ1	136	125.48147	Before	EX	Combination	Min		-59.209
BOBJ1	137	125.48147	After	EX	Combination	Max		108.661
BOBJ1	137	125.48147	After	EX	Combination	Min		-77.254
BOBJ1	138	127.3333	Before	EX	Combination	Max		123.022
BOBJ1	138	127.3333	Before	EX	Combination	Min		-91.615
BOBJ1	139	127.3333	After	EX	Combination	Max		125.484
BOBJ1	139	127.3333	After	EX	Combination	Min		-128.919
BOBJ1	140	129.18517	Before	EX	Combination	Max		139.986
BOBJ1	140	129.18517	Before	EX	Combination	Min		-143.42
BOBJ1	141	129.18517	After	EX	Combination	Max		157.338
BOBJ1	141	129.18517	After	EX	Combination	Min		-160.773
BOBJ1	142	131.03703	Before	EX	Combination	Max		174.329
BOBJ1	142	131.03703	Before	EX	Combination	Min		-177.763
BOBJ1	143	131.03703	After	EX	Combination	Max		193.26
BOBJ1	143	131.03703	After	EX	Combination	Min		-196.694
BOBJ1	144	132.8889	Before	EX	Combination	Max		207.915
BOBJ1	144	132.8889	Before	EX	Combination	Min		-211.349
BOBJ1	145	132.8889	After	EX	Combination	Max		197.459
BOBJ1	145	132.8889	After	EX	Combination	Min		-265.263
BOBJ1	146	134.74073	Before	EX	Combination	Max		212.168
BOBJ1	146	134.74073	Before	EX	Combination	Min		-279.972
BOBJ1	147	134.74073	After	EX	Combination	Max		232.435
BOBJ1	147	134.74073	After	EX	Combination	Min		-300.238
BOBJ1	148	136.59257	Before	EX	Combination	Max		247.203
BOBJ1	148	136.59257	Before	EX	Combination	Min		-315.007
BOBJ1	149	136.59257	After	EX	Combination	Max		266.862
BOBJ1	149	136.59257	After	EX	Combination	Min		-334.666
BOBJ1	150	138.4444	Before	EX	Combination	Max		284.675
BOBJ1	150	138.4444	Before	EX	Combination	Min		-352.479
BOBJ1	151	138.4444	After	EX	Combination	Max		237.795
BOBJ1	151	138.4444	After	EX	Combination	Min		-441.696
BOBJ1	152	140.29627	Before	EX	Combination	Max		252.641
BOBJ1	152	140.29627	Before	EX	Combination	Min		-456.543
BOBJ1	153	140.29627	After	EX	Combination	Max		274.922
BOBJ1	153	140.29627	After	EX	Combination	Min		-478.823
BOBJ1	154	142.14813	Before	EX	Combination	Max		289.8
BOBJ1	154	142.14813	Before	EX	Combination	Min		-493.702
BOBJ1	155	142.14813	After	EX	Combination	Max		312.087
BOBJ1	155	142.14813	After	EX	Combination	Min		-515.988
BOBJ1	156	144.	Before	EX	Combination	Max		327.003
BOBJ1	156	144.	Before	EX	Combination	Min		-530.905
BOBJ1	157	144.	After	EX	Combination	Max		378.106
BOBJ1	157	144.	After	EX	Combination	Min		-579.054
BOBJ1	158	145.83333	Before	EX	Combination	Max		362.676
BOBJ1	158	145.83333	Before	EX	Combination	Min		-563.623
BOBJ1	159	145.83333	After	EX	Combination	Max		339.597
BOBJ1	159	145.83333	After	EX	Combination	Min		-540.544
BOBJ1	160	147.66667	Before	EX	Combination	Max		324.19
BOBJ1	160	147.66667	Before	EX	Combination	Min		-525.137
BOBJ1	161	147.66667	After	EX	Combination	Max		301.091
BOBJ1	161	147.66667	After	EX	Combination	Min		-502.038

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	162	149.5	Before	EX	Combination	Max		285.692
BOBJ1	162	149.5	Before	EX	Combination	Min		-486.639
BOBJ1	163	149.5	After	EX	Combination	Max		333.454
BOBJ1	163	149.5	After	EX	Combination	Min		-393.966
BOBJ1	164	151.33333	Before	EX	Combination	Max		314.904
BOBJ1	164	151.33333	Before	EX	Combination	Min		-375.416
BOBJ1	165	151.33333	After	EX	Combination	Max		294.54
BOBJ1	165	151.33333	After	EX	Combination	Min		-355.052
BOBJ1	166	153.16667	Before	EX	Combination	Max		279.156
BOBJ1	166	153.16667	Before	EX	Combination	Min		-339.667
BOBJ1	167	153.16667	After	EX	Combination	Max		258.028
BOBJ1	167	153.16667	After	EX	Combination	Min		-318.539
BOBJ1	168	155.	Before	EX	Combination	Max		242.672
BOBJ1	168	155.	Before	EX	Combination	Min		-303.183
BOBJ1	169	155.	After	EX	Combination	Max		254.424
BOBJ1	169	155.	After	EX	Combination	Min		-245.723
BOBJ1	170	156.83333	Before	EX	Combination	Max		239.088
BOBJ1	170	156.83333	Before	EX	Combination	Min		-230.387
BOBJ1	171	156.83333	After	EX	Combination	Max		219.049
BOBJ1	171	156.83333	After	EX	Combination	Min		-210.347
BOBJ1	172	158.66667	Before	EX	Combination	Max		201.168
BOBJ1	172	158.66667	Before	EX	Combination	Min		-192.467
BOBJ1	173	158.66667	After	EX	Combination	Max		183.101
BOBJ1	173	158.66667	After	EX	Combination	Min		-174.4
BOBJ1	174	160.5	Before	EX	Combination	Max		167.831
BOBJ1	174	160.5	Before	EX	Combination	Min		-159.13
BOBJ1	175	160.5	After	EX	Combination	Max		166.825
BOBJ1	175	160.5	After	EX	Combination	Min		-118.363
BOBJ1	176	162.33333	Before	EX	Combination	Max		151.587
BOBJ1	176	162.33333	Before	EX	Combination	Min		-103.125
BOBJ1	177	162.33333	After	EX	Combination	Max		132.286
BOBJ1	177	162.33333	After	EX	Combination	Min		-83.824
BOBJ1	178	164.16667	Before	EX	Combination	Max		117.101
BOBJ1	178	164.16667	Before	EX	Combination	Min		-68.639
BOBJ1	179	164.16667	After	EX	Combination	Max		97.867
BOBJ1	179	164.16667	After	EX	Combination	Min		-49.406
BOBJ1	180	166.	Before	EX	Combination	Max		82.768
BOBJ1	180	166.	Before	EX	Combination	Min		-34.306
BOBJ1	181	166.	After	EX	Combination	Max		74.562
BOBJ1	181	166.	After	EX	Combination	Min		-1.285
BOBJ1	182	167.83333	Before	EX	Combination	Max		60.079
BOBJ1	182	167.83333	Before	EX	Combination	Min		13.197
BOBJ1	183	167.83333	After	EX	Combination	Max		61.03
BOBJ1	183	167.83333	After	EX	Combination	Min		12.246
BOBJ1	184	169.66667	Before	EX	Combination	Max		74.421
BOBJ1	184	169.66667	Before	EX	Combination	Min		-1.145
BOBJ1	185	169.66667	After	EX	Combination	Max		91.912
BOBJ1	185	169.66667	After	EX	Combination	Min		-18.636
BOBJ1	186	171.5	Before	EX	Combination	Max		105.703
BOBJ1	186	171.5	Before	EX	Combination	Min		-32.427
BOBJ1	187	171.5	After	EX	Combination	Max		127.685
BOBJ1	187	171.5	After	EX	Combination	Min		-49.377
BOBJ1	188	173.33333	Before	EX	Combination	Max		141.485
BOBJ1	188	173.33333	Before	EX	Combination	Min		-63.177

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	189	173.33333	After	EX	Combination	Max		159.078
BOBJ1	189	173.33333	After	EX	Combination	Min		-80.77
BOBJ1	190	175.16667	Before	EX	Combination	Max		172.87
BOBJ1	190	175.16667	Before	EX	Combination	Min		-94.562
BOBJ1	191	175.16667	After	EX	Combination	Max		190.46
BOBJ1	191	175.16667	After	EX	Combination	Min		-112.151
BOBJ1	192	177.	Before	EX	Combination	Max		204.235
BOBJ1	192	177.	Before	EX	Combination	Min		-125.927
BOBJ1	193	177.	After	EX	Combination	Max		214.668
BOBJ1	193	177.	After	EX	Combination	Min		-153.86
BOBJ1	194	178.83333	Before	EX	Combination	Max		228.412
BOBJ1	194	178.83333	Before	EX	Combination	Min		-167.605
BOBJ1	195	178.83333	After	EX	Combination	Max		245.271
BOBJ1	195	178.83333	After	EX	Combination	Min		-184.463
BOBJ1	196	180.66667	Before	EX	Combination	Max		261.008
BOBJ1	196	180.66667	Before	EX	Combination	Min		-200.2
BOBJ1	197	180.66667	After	EX	Combination	Max		277.727
BOBJ1	197	180.66667	After	EX	Combination	Min		-216.919
BOBJ1	198	182.5	Before	EX	Combination	Max		291.377
BOBJ1	198	182.5	Before	EX	Combination	Min		-230.569
BOBJ1	199	182.5	After	EX	Combination	Max		287.606
BOBJ1	199	182.5	After	EX	Combination	Min		-274.692
BOBJ1	200	184.33333	Before	EX	Combination	Max		301.126
BOBJ1	200	184.33333	Before	EX	Combination	Min		-288.212
BOBJ1	201	184.33333	After	EX	Combination	Max		319.002
BOBJ1	201	184.33333	After	EX	Combination	Min		-306.088
BOBJ1	202	186.16667	Before	EX	Combination	Max		332.324
BOBJ1	202	186.16667	Before	EX	Combination	Min		-319.41
BOBJ1	203	186.16667	After	EX	Combination	Max		349.918
BOBJ1	203	186.16667	After	EX	Combination	Min		-337.004
BOBJ1	204	188.	Before	EX	Combination	Max		363.087
BOBJ1	204	188.	Before	EX	Combination	Min		-350.173
BOBJ1	1	0.	After	EY	Combination	Max		125.561
BOBJ1	1	0.	After	EY	Combination	Min		-90.319
BOBJ1	2	1.83333	Before	EY	Combination	Max		122.344
BOBJ1	2	1.83333	Before	EY	Combination	Min		-87.102
BOBJ1	3	1.83333	After	EY	Combination	Max		118.023
BOBJ1	3	1.83333	After	EY	Combination	Min		-82.781
BOBJ1	4	3.66667	Before	EY	Combination	Max		114.886
BOBJ1	4	3.66667	Before	EY	Combination	Min		-79.644
BOBJ1	5	3.66667	After	EY	Combination	Max		110.57
BOBJ1	5	3.66667	After	EY	Combination	Min		-75.328
BOBJ1	6	5.5	Before	EY	Combination	Max		107.435
BOBJ1	6	5.5	Before	EY	Combination	Min		-72.193
BOBJ1	7	5.5	After	EY	Combination	Max		139.907
BOBJ1	7	5.5	After	EY	Combination	Min		-31.058
BOBJ1	8	7.33333	Before	EY	Combination	Max		136.771
BOBJ1	8	7.33333	Before	EY	Combination	Min		-27.922
BOBJ1	9	7.33333	After	EY	Combination	Max		132.897
BOBJ1	9	7.33333	After	EY	Combination	Min		-24.048
BOBJ1	10	9.16667	Before	EY	Combination	Max		129.299
BOBJ1	10	9.16667	Before	EY	Combination	Min		-20.45
BOBJ1	11	9.16667	After	EY	Combination	Max		125.427
BOBJ1	11	9.16667	After	EY	Combination	Min		-16.578

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	12	11.	Before	EY	Combination	Max		122.341
BOBJ1	12	11.	Before	EY	Combination	Min		-13.492
BOBJ1	13	11.	After	EY	Combination	Max		135.325
BOBJ1	13	11.	After	EY	Combination	Min		8.192
BOBJ1	14	12.83333	Before	EY	Combination	Max		132.203
BOBJ1	14	12.83333	Before	EY	Combination	Min		11.314
BOBJ1	15	12.83333	After	EY	Combination	Max		128.075
BOBJ1	15	12.83333	After	EY	Combination	Min		15.442
BOBJ1	16	14.66667	Before	EY	Combination	Max		124.928
BOBJ1	16	14.66667	Before	EY	Combination	Min		18.589
BOBJ1	17	14.66667	After	EY	Combination	Max		120.765
BOBJ1	17	14.66667	After	EY	Combination	Min		22.752
BOBJ1	18	16.5	Before	EY	Combination	Max		117.599
BOBJ1	18	16.5	Before	EY	Combination	Min		25.918
BOBJ1	19	16.5	After	EY	Combination	Max		111.847
BOBJ1	19	16.5	After	EY	Combination	Min		29.952
BOBJ1	20	18.33333	Before	EY	Combination	Max		108.671
BOBJ1	20	18.33333	Before	EY	Combination	Min		33.129
BOBJ1	21	18.33333	After	EY	Combination	Max		104.48
BOBJ1	21	18.33333	After	EY	Combination	Min		37.32
BOBJ1	22	20.16667	Before	EY	Combination	Max		101.31
BOBJ1	22	20.16667	Before	EY	Combination	Min		40.489
BOBJ1	23	20.16667	After	EY	Combination	Max		97.139
BOBJ1	23	20.16667	After	EY	Combination	Min		44.661
BOBJ1	24	22.	Before	EY	Combination	Max		94.01
BOBJ1	24	22.	Before	EY	Combination	Min		47.79
BOBJ1	25	22.	After	EY	Combination	Max		70.106
BOBJ1	25	22.	After	EY	Combination	Min		33.603
BOBJ1	26	23.83333	Before	EY	Combination	Max		71.292
BOBJ1	26	23.83333	Before	EY	Combination	Min		32.417
BOBJ1	27	23.83333	After	EY	Combination	Max		76.592
BOBJ1	27	23.83333	After	EY	Combination	Min		27.117
BOBJ1	28	25.66667	Before	EY	Combination	Max		80.755
BOBJ1	28	25.66667	Before	EY	Combination	Min		22.954
BOBJ1	29	25.66667	After	EY	Combination	Max		86.269
BOBJ1	29	25.66667	After	EY	Combination	Min		17.44
BOBJ1	30	27.5	Before	EY	Combination	Max		90.458
BOBJ1	30	27.5	Before	EY	Combination	Min		13.251
BOBJ1	31	27.5	After	EY	Combination	Max		59.161
BOBJ1	31	27.5	After	EY	Combination	Min		-28.46
BOBJ1	32	29.33333	Before	EY	Combination	Max		63.311
BOBJ1	32	29.33333	Before	EY	Combination	Min		-32.61
BOBJ1	33	29.33333	After	EY	Combination	Max		68.354
BOBJ1	33	29.33333	After	EY	Combination	Min		-37.653
BOBJ1	34	31.16667	Before	EY	Combination	Max		73.324
BOBJ1	34	31.16667	Before	EY	Combination	Min		-42.623
BOBJ1	35	31.16667	After	EY	Combination	Max		78.98
BOBJ1	35	31.16667	After	EY	Combination	Min		-48.279
BOBJ1	36	33.	Before	EY	Combination	Max		83.109
BOBJ1	36	33.	Before	EY	Combination	Min		-52.408
BOBJ1	37	33.	After	EY	Combination	Max		27.3
BOBJ1	37	33.	After	EY	Combination	Min		-119.199
BOBJ1	38	34.83333	Before	EY	Combination	Max		31.386
BOBJ1	38	34.83333	Before	EY	Combination	Min		-123.285

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	39	34.83333	After	EY	Combination	Max		37.316
BOBJ1	39	34.83333	After	EY	Combination	Min		-129.215
BOBJ1	40	36.66667	Before	EY	Combination	Max		41.409
BOBJ1	40	36.66667	Before	EY	Combination	Min		-133.308
BOBJ1	41	36.66667	After	EY	Combination	Max		47.099
BOBJ1	41	36.66667	After	EY	Combination	Min		-138.998
BOBJ1	42	38.5	Before	EY	Combination	Max		52.21
BOBJ1	42	38.5	Before	EY	Combination	Min		-144.109
BOBJ1	43	38.5	After	EY	Combination	Max		-48.538
BOBJ1	43	38.5	After	EY	Combination	Min		-255.286
BOBJ1	44	40.33333	Before	EY	Combination	Max		-44.47
BOBJ1	44	40.33333	Before	EY	Combination	Min		-259.353
BOBJ1	45	40.33333	After	EY	Combination	Max		-37.922
BOBJ1	45	40.33333	After	EY	Combination	Min		-265.901
BOBJ1	46	42.16667	Before	EY	Combination	Max		-33.859
BOBJ1	46	42.16667	Before	EY	Combination	Min		-269.965
BOBJ1	47	42.16667	After	EY	Combination	Max		-27.319
BOBJ1	47	42.16667	After	EY	Combination	Min		-276.504
BOBJ1	48	44.	Before	EY	Combination	Max		-23.275
BOBJ1	48	44.	Before	EY	Combination	Min		-280.548
BOBJ1	49	44.	After	EY	Combination	Max		26.627
BOBJ1	49	44.	After	EY	Combination	Min		-331.81
BOBJ1	50	45.85187	Before	EY	Combination	Max		23.215
BOBJ1	50	45.85187	Before	EY	Combination	Min		-328.398
BOBJ1	51	45.85187	After	EY	Combination	Max		17.712
BOBJ1	51	45.85187	After	EY	Combination	Min		-322.895
BOBJ1	52	47.70373	Before	EY	Combination	Max		14.271
BOBJ1	52	47.70373	Before	EY	Combination	Min		-319.453
BOBJ1	53	47.70373	After	EY	Combination	Max		8.737
BOBJ1	53	47.70373	After	EY	Combination	Min		-313.92
BOBJ1	54	49.5556	Before	EY	Combination	Max		5.266
BOBJ1	54	49.5556	Before	EY	Combination	Min		-310.449
BOBJ1	55	49.5556	After	EY	Combination	Max		103.342
BOBJ1	55	49.5556	After	EY	Combination	Min		-204.671
BOBJ1	56	51.40743	Before	EY	Combination	Max		98.967
BOBJ1	56	51.40743	Before	EY	Combination	Min		-200.296
BOBJ1	57	51.40743	After	EY	Combination	Max		94.041
BOBJ1	57	51.40743	After	EY	Combination	Min		-195.371
BOBJ1	58	53.25927	Before	EY	Combination	Max		90.479
BOBJ1	58	53.25927	Before	EY	Combination	Min		-191.809
BOBJ1	59	53.25927	After	EY	Combination	Max		85.33
BOBJ1	59	53.25927	After	EY	Combination	Min		-186.659
BOBJ1	60	55.1111	Before	EY	Combination	Max		81.741
BOBJ1	60	55.1111	Before	EY	Combination	Min		-183.071
BOBJ1	61	55.1111	After	EY	Combination	Max		130.367
BOBJ1	61	55.1111	After	EY	Combination	Min		-125.535
BOBJ1	62	56.96297	Before	EY	Combination	Max		126.734
BOBJ1	62	56.96297	Before	EY	Combination	Min		-121.902
BOBJ1	63	56.96297	After	EY	Combination	Max		121.851
BOBJ1	63	56.96297	After	EY	Combination	Min		-117.019
BOBJ1	64	58.81483	Before	EY	Combination	Max		117.505
BOBJ1	64	58.81483	Before	EY	Combination	Min		-112.674
BOBJ1	65	58.81483	After	EY	Combination	Max		113.036
BOBJ1	65	58.81483	After	EY	Combination	Min		-108.204

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	66	60.6667	Before	EY	Combination	Max		109.369
BOBJ1	66	60.6667	Before	EY	Combination	Min		-104.538
BOBJ1	67	60.6667	After	EY	Combination	Max		131.359
BOBJ1	67	60.6667	After	EY	Combination	Min		-73.492
BOBJ1	68	62.51853	Before	EY	Combination	Max		127.672
BOBJ1	68	62.51853	Before	EY	Combination	Min		-69.805
BOBJ1	69	62.51853	After	EY	Combination	Max		122.855
BOBJ1	69	62.51853	After	EY	Combination	Min		-64.989
BOBJ1	70	64.37037	Before	EY	Combination	Max		119.165
BOBJ1	70	64.37037	Before	EY	Combination	Min		-61.298
BOBJ1	71	64.37037	After	EY	Combination	Max		114.347
BOBJ1	71	64.37037	After	EY	Combination	Min		-56.48
BOBJ1	72	66.2222	Before	EY	Combination	Max		110.656
BOBJ1	72	66.2222	Before	EY	Combination	Min		-52.789
BOBJ1	73	66.2222	After	EY	Combination	Max		114.168
BOBJ1	73	66.2222	After	EY	Combination	Min		-39.191
BOBJ1	74	68.07407	Before	EY	Combination	Max		110.476
BOBJ1	74	68.07407	Before	EY	Combination	Min		-35.498
BOBJ1	75	68.07407	After	EY	Combination	Max		105.659
BOBJ1	75	68.07407	After	EY	Combination	Min		-30.681
BOBJ1	76	69.92593	Before	EY	Combination	Max		101.968
BOBJ1	76	69.92593	Before	EY	Combination	Min		-26.991
BOBJ1	77	69.92593	After	EY	Combination	Max		97.157
BOBJ1	77	69.92593	After	EY	Combination	Min		-22.18
BOBJ1	78	71.7778	Before	EY	Combination	Max		93.473
BOBJ1	78	71.7778	Before	EY	Combination	Min		-18.495
BOBJ1	79	71.7778	After	EY	Combination	Max		79.99
BOBJ1	79	71.7778	After	EY	Combination	Min		-20.722
BOBJ1	80	73.62963	Before	EY	Combination	Max		76.335
BOBJ1	80	73.62963	Before	EY	Combination	Min		-17.067
BOBJ1	81	73.62963	After	EY	Combination	Max		71.716
BOBJ1	81	73.62963	After	EY	Combination	Min		-12.448
BOBJ1	82	75.48147	Before	EY	Combination	Max		69.874
BOBJ1	82	75.48147	Before	EY	Combination	Min		-10.606
BOBJ1	83	75.48147	After	EY	Combination	Max		74.424
BOBJ1	83	75.48147	After	EY	Combination	Min		-15.156
BOBJ1	84	77.3333	Before	EY	Combination	Max		78.566
BOBJ1	84	77.3333	Before	EY	Combination	Min		-19.298
BOBJ1	85	77.3333	After	EY	Combination	Max		61.911
BOBJ1	85	77.3333	After	EY	Combination	Min		-46.327
BOBJ1	86	79.18517	Before	EY	Combination	Max		66.132
BOBJ1	86	79.18517	Before	EY	Combination	Min		-50.549
BOBJ1	87	79.18517	After	EY	Combination	Max		71.269
BOBJ1	87	79.18517	After	EY	Combination	Min		-55.686
BOBJ1	88	81.03703	Before	EY	Combination	Max		76.287
BOBJ1	88	81.03703	Before	EY	Combination	Min		-60.703
BOBJ1	89	81.03703	After	EY	Combination	Max		81.923
BOBJ1	89	81.03703	After	EY	Combination	Min		-66.339
BOBJ1	90	82.8889	Before	EY	Combination	Max		86.179
BOBJ1	90	82.8889	Before	EY	Combination	Min		-70.596
BOBJ1	91	82.8889	After	EY	Combination	Max		51.238
BOBJ1	91	82.8889	After	EY	Combination	Min		-116.466
BOBJ1	92	84.74073	Before	EY	Combination	Max		55.484
BOBJ1	92	84.74073	Before	EY	Combination	Min		-120.712

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	93	84.74073	After	EY	Combination	Max		61.494
BOBJ1	93	84.74073	After	EY	Combination	Min		-126.722
BOBJ1	94	86.59257	Before	EY	Combination	Max		65.739
BOBJ1	94	86.59257	Before	EY	Combination	Min		-130.966
BOBJ1	95	86.59257	After	EY	Combination	Max		71.525
BOBJ1	95	86.59257	After	EY	Combination	Min		-136.753
BOBJ1	96	88.4444	Before	EY	Combination	Max		76.705
BOBJ1	96	88.4444	Before	EY	Combination	Min		-141.933
BOBJ1	97	88.4444	After	EY	Combination	Max		4.99
BOBJ1	97	88.4444	After	EY	Combination	Min		-223.527
BOBJ1	98	90.29627	Before	EY	Combination	Max		9.18
BOBJ1	98	90.29627	Before	EY	Combination	Min		-227.717
BOBJ1	99	90.29627	After	EY	Combination	Max		15.675
BOBJ1	99	90.29627	After	EY	Combination	Min		-234.212
BOBJ1	100	92.14813	Before	EY	Combination	Max		19.835
BOBJ1	100	92.14813	Before	EY	Combination	Min		-238.372
BOBJ1	101	92.14813	After	EY	Combination	Max		26.271
BOBJ1	101	92.14813	After	EY	Combination	Min		-244.809
BOBJ1	102	94.	Before	EY	Combination	Max		30.402
BOBJ1	102	94.	Before	EY	Combination	Min		-248.939
BOBJ1	103	94.	After	EY	Combination	Max		89.804
BOBJ1	103	94.	After	EY	Combination	Min		-301.857
BOBJ1	104	95.85187	Before	EY	Combination	Max		85.694
BOBJ1	104	95.85187	Before	EY	Combination	Min		-297.746
BOBJ1	105	95.85187	After	EY	Combination	Max		79.278
BOBJ1	105	95.85187	After	EY	Combination	Min		-291.331
BOBJ1	106	97.70373	Before	EY	Combination	Max		75.106
BOBJ1	106	97.70373	Before	EY	Combination	Min		-287.158
BOBJ1	107	97.70373	After	EY	Combination	Max		68.596
BOBJ1	107	97.70373	After	EY	Combination	Min		-280.649
BOBJ1	108	99.5556	Before	EY	Combination	Max		64.359
BOBJ1	108	99.5556	Before	EY	Combination	Min		-276.411
BOBJ1	109	99.5556	After	EY	Combination	Max		136.904
BOBJ1	109	99.5556	After	EY	Combination	Min		-193.884
BOBJ1	110	101.40743	Before	EY	Combination	Max		131.653
BOBJ1	110	101.40743	Before	EY	Combination	Min		-188.633
BOBJ1	111	101.40743	After	EY	Combination	Max		125.778
BOBJ1	111	101.40743	After	EY	Combination	Min		-182.759
BOBJ1	112	103.25927	Before	EY	Combination	Max		121.418
BOBJ1	112	103.25927	Before	EY	Combination	Min		-178.398
BOBJ1	113	103.25927	After	EY	Combination	Max		115.282
BOBJ1	113	103.25927	After	EY	Combination	Min		-172.263
BOBJ1	114	105.1111	Before	EY	Combination	Max		110.882
BOBJ1	114	105.1111	Before	EY	Combination	Min		-167.863
BOBJ1	115	105.1111	After	EY	Combination	Max		140.654
BOBJ1	115	105.1111	After	EY	Combination	Min		-126.462
BOBJ1	116	106.96297	Before	EY	Combination	Max		136.211
BOBJ1	116	106.96297	Before	EY	Combination	Min		-122.018
BOBJ1	117	106.96297	After	EY	Combination	Max		130.375
BOBJ1	117	106.96297	After	EY	Combination	Min		-116.182
BOBJ1	118	108.81483	Before	EY	Combination	Max		125.134
BOBJ1	118	108.81483	Before	EY	Combination	Min		-110.941
BOBJ1	119	108.81483	After	EY	Combination	Max		119.752
BOBJ1	119	108.81483	After	EY	Combination	Min		-105.559

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	120	110.6667	Before	EY	Combination	Max		115.259
BOBJ1	120	110.6667	Before	EY	Combination	Min		-101.066
BOBJ1	121	110.6667	After	EY	Combination	Max		124.256
BOBJ1	121	110.6667	After	EY	Combination	Min		-80.553
BOBJ1	122	112.51853	Before	EY	Combination	Max		119.738
BOBJ1	122	112.51853	Before	EY	Combination	Min		-76.035
BOBJ1	123	112.51853	After	EY	Combination	Max		113.961
BOBJ1	123	112.51853	After	EY	Combination	Min		-70.259
BOBJ1	124	114.37037	Before	EY	Combination	Max		109.433
BOBJ1	124	114.37037	Before	EY	Combination	Min		-65.731
BOBJ1	125	114.37037	After	EY	Combination	Max		103.649
BOBJ1	125	114.37037	After	EY	Combination	Min		-59.946
BOBJ1	126	116.2222	Before	EY	Combination	Max		99.114
BOBJ1	126	116.2222	Before	EY	Combination	Min		-55.412
BOBJ1	127	116.2222	After	EY	Combination	Max		95.438
BOBJ1	127	116.2222	After	EY	Combination	Min		-46.818
BOBJ1	128	118.07407	Before	EY	Combination	Max		90.9
BOBJ1	128	118.07407	Before	EY	Combination	Min		-42.28
BOBJ1	129	118.07407	After	EY	Combination	Max		85.117
BOBJ1	129	118.07407	After	EY	Combination	Min		-36.496
BOBJ1	130	119.92593	Before	EY	Combination	Max		80.589
BOBJ1	130	119.92593	Before	EY	Combination	Min		-31.969
BOBJ1	131	119.92593	After	EY	Combination	Max		74.846
BOBJ1	131	119.92593	After	EY	Combination	Min		-26.226
BOBJ1	132	121.7778	Before	EY	Combination	Max		70.402
BOBJ1	132	121.7778	Before	EY	Combination	Min		-21.782
BOBJ1	133	121.7778	After	EY	Combination	Max		55.904
BOBJ1	133	121.7778	After	EY	Combination	Min		-24.496
BOBJ1	134	123.62963	Before	EY	Combination	Max		54.861
BOBJ1	134	123.62963	Before	EY	Combination	Min		-23.454
BOBJ1	135	123.62963	After	EY	Combination	Max		59.072
BOBJ1	135	123.62963	After	EY	Combination	Min		-27.665
BOBJ1	136	125.48147	Before	EY	Combination	Max		63.077
BOBJ1	136	125.48147	Before	EY	Combination	Min		-31.67
BOBJ1	137	125.48147	After	EY	Combination	Max		68.309
BOBJ1	137	125.48147	After	EY	Combination	Min		-36.902
BOBJ1	138	127.3333	Before	EY	Combination	Max		72.48
BOBJ1	138	127.3333	Before	EY	Combination	Min		-41.073
BOBJ1	139	127.3333	After	EY	Combination	Max		60.537
BOBJ1	139	127.3333	After	EY	Combination	Min		-63.971
BOBJ1	140	129.18517	Before	EY	Combination	Max		64.746
BOBJ1	140	129.18517	Before	EY	Combination	Min		-68.18
BOBJ1	141	129.18517	After	EY	Combination	Max		69.778
BOBJ1	141	129.18517	After	EY	Combination	Min		-73.212
BOBJ1	142	131.03703	Before	EY	Combination	Max		74.704
BOBJ1	142	131.03703	Before	EY	Combination	Min		-78.139
BOBJ1	143	131.03703	After	EY	Combination	Max		80.189
BOBJ1	143	131.03703	After	EY	Combination	Min		-83.623
BOBJ1	144	132.8889	Before	EY	Combination	Max		84.441
BOBJ1	144	132.8889	Before	EY	Combination	Min		-87.875
BOBJ1	145	132.8889	After	EY	Combination	Max		58.103
BOBJ1	145	132.8889	After	EY	Combination	Min		-125.907
BOBJ1	146	134.74073	Before	EY	Combination	Max		62.363
BOBJ1	146	134.74073	Before	EY	Combination	Min		-130.166

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	147	134.74073	After	EY	Combination	Max		68.22
BOBJ1	147	134.74073	After	EY	Combination	Min		-136.024
BOBJ1	148	136.59257	Before	EY	Combination	Max		72.494
BOBJ1	148	136.59257	Before	EY	Combination	Min		-140.298
BOBJ1	149	136.59257	After	EY	Combination	Max		78.173
BOBJ1	149	136.59257	After	EY	Combination	Min		-145.977
BOBJ1	150	138.4444	Before	EY	Combination	Max		83.316
BOBJ1	150	138.4444	Before	EY	Combination	Min		-151.119
BOBJ1	151	138.4444	After	EY	Combination	Max		20.725
BOBJ1	151	138.4444	After	EY	Combination	Min		-224.626
BOBJ1	152	140.29627	Before	EY	Combination	Max		24.991
BOBJ1	152	140.29627	Before	EY	Combination	Min		-228.892
BOBJ1	153	140.29627	After	EY	Combination	Max		31.364
BOBJ1	153	140.29627	After	EY	Combination	Min		-235.266
BOBJ1	154	142.14813	Before	EY	Combination	Max		35.62
BOBJ1	154	142.14813	Before	EY	Combination	Min		-239.521
BOBJ1	155	142.14813	After	EY	Combination	Max		41.956
BOBJ1	155	142.14813	After	EY	Combination	Min		-245.858
BOBJ1	156	144.	Before	EY	Combination	Max		46.207
BOBJ1	156	144.	Before	EY	Combination	Min		-250.109
BOBJ1	157	144.	After	EY	Combination	Max		62.19
BOBJ1	157	144.	After	EY	Combination	Min		-263.137
BOBJ1	158	145.83333	Before	EY	Combination	Max		57.326
BOBJ1	158	145.83333	Before	EY	Combination	Min		-258.273
BOBJ1	159	145.83333	After	EY	Combination	Max		50.05
BOBJ1	159	145.83333	After	EY	Combination	Min		-250.998
BOBJ1	160	147.66667	Before	EY	Combination	Max		45.175
BOBJ1	160	147.66667	Before	EY	Combination	Min		-246.122
BOBJ1	161	147.66667	After	EY	Combination	Max		37.844
BOBJ1	161	147.66667	After	EY	Combination	Min		-238.791
BOBJ1	162	149.5	Before	EY	Combination	Max		32.941
BOBJ1	162	149.5	Before	EY	Combination	Min		-233.889
BOBJ1	163	149.5	After	EY	Combination	Max		96.405
BOBJ1	163	149.5	After	EY	Combination	Min		-156.917
BOBJ1	164	151.33333	Before	EY	Combination	Max		90.451
BOBJ1	164	151.33333	Before	EY	Combination	Min		-150.963
BOBJ1	165	151.33333	After	EY	Combination	Max		83.899
BOBJ1	165	151.33333	After	EY	Combination	Min		-144.411
BOBJ1	166	153.16667	Before	EY	Combination	Max		78.94
BOBJ1	166	153.16667	Before	EY	Combination	Min		-139.452
BOBJ1	167	153.16667	After	EY	Combination	Max		72.121
BOBJ1	167	153.16667	After	EY	Combination	Min		-132.633
BOBJ1	168	155.	Before	EY	Combination	Max		67.155
BOBJ1	168	155.	Before	EY	Combination	Min		-127.667
BOBJ1	169	155.	After	EY	Combination	Max		94.735
BOBJ1	169	155.	After	EY	Combination	Min		-86.034
BOBJ1	170	156.83333	Before	EY	Combination	Max		89.754
BOBJ1	170	156.83333	Before	EY	Combination	Min		-81.052
BOBJ1	171	156.83333	After	EY	Combination	Max		83.241
BOBJ1	171	156.83333	After	EY	Combination	Min		-74.54
BOBJ1	172	158.66667	Before	EY	Combination	Max		77.421
BOBJ1	172	158.66667	Before	EY	Combination	Min		-68.72
BOBJ1	173	158.66667	After	EY	Combination	Max		71.531
BOBJ1	173	158.66667	After	EY	Combination	Min		-62.83

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	174	160.5	Before	EY	Combination	Max		66.543
BOBJ1	174	160.5	Before	EY	Combination	Min		-57.842
BOBJ1	175	160.5	After	EY	Combination	Max		79.995
BOBJ1	175	160.5	After	EY	Combination	Min		-31.533
BOBJ1	176	162.33333	Before	EY	Combination	Max		74.999
BOBJ1	176	162.33333	Before	EY	Combination	Min		-26.538
BOBJ1	177	162.33333	After	EY	Combination	Max		68.674
BOBJ1	177	162.33333	After	EY	Combination	Min		-20.213
BOBJ1	178	164.16667	Before	EY	Combination	Max		63.691
BOBJ1	178	164.16667	Before	EY	Combination	Min		-15.229
BOBJ1	179	164.16667	After	EY	Combination	Max		57.384
BOBJ1	179	164.16667	After	EY	Combination	Min		-8.923
BOBJ1	180	166.	Before	EY	Combination	Max		52.429
BOBJ1	180	166.	Before	EY	Combination	Min		-3.967
BOBJ1	181	166.	After	EY	Combination	Max		58.365
BOBJ1	181	166.	After	EY	Combination	Min		14.911
BOBJ1	182	167.83333	Before	EY	Combination	Max		53.599
BOBJ1	182	167.83333	Before	EY	Combination	Min		19.677
BOBJ1	183	167.83333	After	EY	Combination	Max		53.364
BOBJ1	183	167.83333	After	EY	Combination	Min		19.912
BOBJ1	184	169.66667	Before	EY	Combination	Max		56.976
BOBJ1	184	169.66667	Before	EY	Combination	Min		16.3
BOBJ1	185	169.66667	After	EY	Combination	Max		61.724
BOBJ1	185	169.66667	After	EY	Combination	Min		11.552
BOBJ1	186	171.5	Before	EY	Combination	Max		65.477
BOBJ1	186	171.5	Before	EY	Combination	Min		7.799
BOBJ1	187	171.5	After	EY	Combination	Max		73.345
BOBJ1	187	171.5	After	EY	Combination	Min		4.963
BOBJ1	188	173.33333	Before	EY	Combination	Max		77.119
BOBJ1	188	173.33333	Before	EY	Combination	Min		1.189
BOBJ1	189	173.33333	After	EY	Combination	Max		81.947
BOBJ1	189	173.33333	After	EY	Combination	Min		-3.639
BOBJ1	190	175.16667	Before	EY	Combination	Max		85.742
BOBJ1	190	175.16667	Before	EY	Combination	Min		-7.434
BOBJ1	191	175.16667	After	EY	Combination	Max		90.597
BOBJ1	191	175.16667	After	EY	Combination	Min		-12.289
BOBJ1	192	177.	Before	EY	Combination	Max		94.409
BOBJ1	192	177.	Before	EY	Combination	Min		-16.101
BOBJ1	193	177.	After	EY	Combination	Max		90.819
BOBJ1	193	177.	After	EY	Combination	Min		-30.011
BOBJ1	194	178.83333	Before	EY	Combination	Max		94.633
BOBJ1	194	178.83333	Before	EY	Combination	Min		-33.825
BOBJ1	195	178.83333	After	EY	Combination	Max		99.325
BOBJ1	195	178.83333	After	EY	Combination	Min		-38.517
BOBJ1	196	180.66667	Before	EY	Combination	Max		103.711
BOBJ1	196	180.66667	Before	EY	Combination	Min		-42.903
BOBJ1	197	180.66667	After	EY	Combination	Max		108.379
BOBJ1	197	180.66667	After	EY	Combination	Min		-47.572
BOBJ1	198	182.5	Before	EY	Combination	Max		112.168
BOBJ1	198	182.5	Before	EY	Combination	Min		-51.361
BOBJ1	199	182.5	After	EY	Combination	Max		93.74
BOBJ1	199	182.5	After	EY	Combination	Min		-80.826
BOBJ1	200	184.33333	Before	EY	Combination	Max		97.434
BOBJ1	200	184.33333	Before	EY	Combination	Min		-84.52

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	201	184.33333	After	EY	Combination	Max		102.316
BOBJ1	201	184.33333	After	EY	Combination	Min		-89.402
BOBJ1	202	186.16667	Before	EY	Combination	Max		105.847
BOBJ1	202	186.16667	Before	EY	Combination	Min		-92.933
BOBJ1	203	186.16667	After	EY	Combination	Max		110.482
BOBJ1	203	186.16667	After	EY	Combination	Min		-97.568
BOBJ1	204	188.	Before	EY	Combination	Max		113.895
BOBJ1	204	188.	Before	EY	Combination	Min		-100.981
BOBJ1	1	0.	After	EZ	Combination	Max		127.516
BOBJ1	1	0.	After	EZ	Combination	Min		-92.274
BOBJ1	2	1.83333	Before	EZ	Combination	Max		125.409
BOBJ1	2	1.83333	Before	EZ	Combination	Min		-90.167
BOBJ1	3	1.83333	After	EZ	Combination	Max		122.811
BOBJ1	3	1.83333	After	EZ	Combination	Min		-87.569
BOBJ1	4	3.66667	Before	EZ	Combination	Max		120.971
BOBJ1	4	3.66667	Before	EZ	Combination	Min		-85.729
BOBJ1	5	3.66667	After	EZ	Combination	Max		118.387
BOBJ1	5	3.66667	After	EZ	Combination	Min		-83.144
BOBJ1	6	5.5	Before	EZ	Combination	Max		116.554
BOBJ1	6	5.5	Before	EZ	Combination	Min		-81.312
BOBJ1	7	5.5	After	EZ	Combination	Max		152.294
BOBJ1	7	5.5	After	EZ	Combination	Min		-43.446
BOBJ1	8	7.33333	Before	EZ	Combination	Max		150.458
BOBJ1	8	7.33333	Before	EZ	Combination	Min		-41.61
BOBJ1	9	7.33333	After	EZ	Combination	Max		148.334
BOBJ1	9	7.33333	After	EZ	Combination	Min		-39.485
BOBJ1	10	9.16667	Before	EZ	Combination	Max		146.412
BOBJ1	10	9.16667	Before	EZ	Combination	Min		-37.564
BOBJ1	11	9.16667	After	EZ	Combination	Max		144.376
BOBJ1	11	9.16667	After	EZ	Combination	Min		-35.527
BOBJ1	12	11.	Before	EZ	Combination	Max		142.705
BOBJ1	12	11.	Before	EZ	Combination	Min		-33.856
BOBJ1	13	11.	After	EZ	Combination	Max		158.064
BOBJ1	13	11.	After	EZ	Combination	Min		-14.548
BOBJ1	14	12.83333	Before	EZ	Combination	Max		156.272
BOBJ1	14	12.83333	Before	EZ	Combination	Min		-12.755
BOBJ1	15	12.83333	After	EZ	Combination	Max		153.88
BOBJ1	15	12.83333	After	EZ	Combination	Min		-10.364
BOBJ1	16	14.66667	Before	EZ	Combination	Max		152.004
BOBJ1	16	14.66667	Before	EZ	Combination	Min		-8.488
BOBJ1	17	14.66667	After	EZ	Combination	Max		149.493
BOBJ1	17	14.66667	After	EZ	Combination	Min		-5.977
BOBJ1	18	16.5	Before	EZ	Combination	Max		147.552
BOBJ1	18	16.5	Before	EZ	Combination	Min		-4.035
BOBJ1	19	16.5	After	EZ	Combination	Max		142.877
BOBJ1	19	16.5	After	EZ	Combination	Min		-1.078
BOBJ1	20	18.33333	Before	EZ	Combination	Max		140.897
BOBJ1	20	18.33333	Before	EZ	Combination	Min		0.903
BOBJ1	21	18.33333	After	EZ	Combination	Max		138.276
BOBJ1	21	18.33333	After	EZ	Combination	Min		3.524
BOBJ1	22	20.16667	Before	EZ	Combination	Max		136.303
BOBJ1	22	20.16667	Before	EZ	Combination	Min		5.497
BOBJ1	23	20.16667	After	EZ	Combination	Max		133.707
BOBJ1	23	20.16667	After	EZ	Combination	Min		8.093

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	24	22.	Before	EZ	Combination	Max		131.788
BOBJ1	24	22.	Before	EZ	Combination	Min		10.012
BOBJ1	25	22.	After	EZ	Combination	Max		108.123
BOBJ1	25	22.	After	EZ	Combination	Min		-4.414
BOBJ1	26	23.83333	Before	EZ	Combination	Max		110.5
BOBJ1	26	23.83333	Before	EZ	Combination	Min		-6.791
BOBJ1	27	23.83333	After	EZ	Combination	Max		117.358
BOBJ1	27	23.83333	After	EZ	Combination	Min		-13.649
BOBJ1	28	25.66667	Before	EZ	Combination	Max		122.715
BOBJ1	28	25.66667	Before	EZ	Combination	Min		-19.006
BOBJ1	29	25.66667	After	EZ	Combination	Max		129.782
BOBJ1	29	25.66667	After	EZ	Combination	Min		-26.073
BOBJ1	30	27.5	Before	EZ	Combination	Max		135.153
BOBJ1	30	27.5	Before	EZ	Combination	Min		-31.444
BOBJ1	31	27.5	After	EZ	Combination	Max		103.459
BOBJ1	31	27.5	After	EZ	Combination	Min		-72.758
BOBJ1	32	29.33333	Before	EZ	Combination	Max		108.686
BOBJ1	32	29.33333	Before	EZ	Combination	Min		-77.985
BOBJ1	33	29.33333	After	EZ	Combination	Max		115.008
BOBJ1	33	29.33333	After	EZ	Combination	Min		-84.307
BOBJ1	34	31.16667	Before	EZ	Combination	Max		121.224
BOBJ1	34	31.16667	Before	EZ	Combination	Min		-90.523
BOBJ1	35	31.16667	After	EZ	Combination	Max		128.275
BOBJ1	35	31.16667	After	EZ	Combination	Min		-97.574
BOBJ1	36	33.	Before	EZ	Combination	Max		133.423
BOBJ1	36	33.	Before	EZ	Combination	Min		-102.722
BOBJ1	37	33.	After	EZ	Combination	Max		76.605
BOBJ1	37	33.	After	EZ	Combination	Min		-168.504
BOBJ1	38	34.83333	Before	EZ	Combination	Max		81.609
BOBJ1	38	34.83333	Before	EZ	Combination	Min		-173.508
BOBJ1	39	34.83333	After	EZ	Combination	Max		88.862
BOBJ1	39	34.83333	After	EZ	Combination	Min		-180.761
BOBJ1	40	36.66667	Before	EZ	Combination	Max		93.889
BOBJ1	40	36.66667	Before	EZ	Combination	Min		-185.788
BOBJ1	41	36.66667	After	EZ	Combination	Max		100.872
BOBJ1	41	36.66667	After	EZ	Combination	Min		-192.771
BOBJ1	42	38.5	Before	EZ	Combination	Max		107.156
BOBJ1	42	38.5	Before	EZ	Combination	Min		-199.055
BOBJ1	43	38.5	After	EZ	Combination	Max		4.902
BOBJ1	43	38.5	After	EZ	Combination	Min		-308.725
BOBJ1	44	40.33333	Before	EZ	Combination	Max		9.842
BOBJ1	44	40.33333	Before	EZ	Combination	Min		-313.666
BOBJ1	45	40.33333	After	EZ	Combination	Max		17.797
BOBJ1	45	40.33333	After	EZ	Combination	Min		-321.62
BOBJ1	46	42.16667	Before	EZ	Combination	Max		22.725
BOBJ1	46	42.16667	Before	EZ	Combination	Min		-326.548
BOBJ1	47	42.16667	After	EZ	Combination	Max		30.651
BOBJ1	47	42.16667	After	EZ	Combination	Min		-334.475
BOBJ1	48	44.	Before	EZ	Combination	Max		35.513
BOBJ1	48	44.	Before	EZ	Combination	Min		-339.337
BOBJ1	49	44.	After	EZ	Combination	Max		86.862
BOBJ1	49	44.	After	EZ	Combination	Min		-392.044
BOBJ1	50	45.85187	Before	EZ	Combination	Max		84.211
BOBJ1	50	45.85187	Before	EZ	Combination	Min		-389.393

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	51	45.85187	After	EZ	Combination	Max		79.911
BOBJ1	51	45.85187	After	EZ	Combination	Min		-385.093
BOBJ1	52	47.70373	Before	EZ	Combination	Max		77.19
BOBJ1	52	47.70373	Before	EZ	Combination	Min		-382.373
BOBJ1	53	47.70373	After	EZ	Combination	Max		72.82
BOBJ1	53	47.70373	After	EZ	Combination	Min		-378.002
BOBJ1	54	49.5556	Before	EZ	Combination	Max		70.033
BOBJ1	54	49.5556	Before	EZ	Combination	Min		-375.216
BOBJ1	55	49.5556	After	EZ	Combination	Max		172.893
BOBJ1	55	49.5556	After	EZ	Combination	Min		-274.223
BOBJ1	56	51.40743	Before	EZ	Combination	Max		169.257
BOBJ1	56	51.40743	Before	EZ	Combination	Min		-270.587
BOBJ1	57	51.40743	After	EZ	Combination	Max		165.135
BOBJ1	57	51.40743	After	EZ	Combination	Min		-266.465
BOBJ1	58	53.25927	Before	EZ	Combination	Max		162.108
BOBJ1	58	53.25927	Before	EZ	Combination	Min		-263.437
BOBJ1	59	53.25927	After	EZ	Combination	Max		157.744
BOBJ1	59	53.25927	After	EZ	Combination	Min		-259.074
BOBJ1	60	55.1111	Before	EZ	Combination	Max		154.659
BOBJ1	60	55.1111	Before	EZ	Combination	Min		-255.988
BOBJ1	61	55.1111	After	EZ	Combination	Max		207.082
BOBJ1	61	55.1111	After	EZ	Combination	Min		-202.25
BOBJ1	62	56.96297	Before	EZ	Combination	Max		203.88
BOBJ1	62	56.96297	Before	EZ	Combination	Min		-199.048
BOBJ1	63	56.96297	After	EZ	Combination	Max		199.599
BOBJ1	63	56.96297	After	EZ	Combination	Min		-194.767
BOBJ1	64	58.81483	Before	EZ	Combination	Max		195.77
BOBJ1	64	58.81483	Before	EZ	Combination	Min		-190.939
BOBJ1	65	58.81483	After	EZ	Combination	Max		191.83
BOBJ1	65	58.81483	After	EZ	Combination	Min		-186.999
BOBJ1	66	60.6667	Before	EZ	Combination	Max		188.58
BOBJ1	66	60.6667	Before	EZ	Combination	Min		-183.749
BOBJ1	67	60.6667	After	EZ	Combination	Max		213.021
BOBJ1	67	60.6667	After	EZ	Combination	Min		-155.154
BOBJ1	68	62.51853	Before	EZ	Combination	Max		209.735
BOBJ1	68	62.51853	Before	EZ	Combination	Min		-151.868
BOBJ1	69	62.51853	After	EZ	Combination	Max		205.478
BOBJ1	69	62.51853	After	EZ	Combination	Min		-147.612
BOBJ1	70	64.37037	Before	EZ	Combination	Max		202.211
BOBJ1	70	64.37037	Before	EZ	Combination	Min		-144.345
BOBJ1	71	64.37037	After	EZ	Combination	Max		197.981
BOBJ1	71	64.37037	After	EZ	Combination	Min		-140.114
BOBJ1	72	66.2222	Before	EZ	Combination	Max		194.74
BOBJ1	72	66.2222	Before	EZ	Combination	Min		-136.873
BOBJ1	73	66.2222	After	EZ	Combination	Max		199.484
BOBJ1	73	66.2222	After	EZ	Combination	Min		-124.506
BOBJ1	74	68.07407	Before	EZ	Combination	Max		196.269
BOBJ1	74	68.07407	Before	EZ	Combination	Min		-121.291
BOBJ1	75	68.07407	After	EZ	Combination	Max		192.099
BOBJ1	75	68.07407	After	EZ	Combination	Min		-117.121
BOBJ1	76	69.92593	Before	EZ	Combination	Max		188.917
BOBJ1	76	69.92593	Before	EZ	Combination	Min		-113.939
BOBJ1	77	69.92593	After	EZ	Combination	Max		184.785
BOBJ1	77	69.92593	After	EZ	Combination	Min		-109.808

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	78	71.7778	Before	EZ	Combination	Max		181.641
BOBJ1	78	71.7778	Before	EZ	Combination	Min		-106.663
BOBJ1	79	71.7778	After	EZ	Combination	Max		168.07
BOBJ1	79	71.7778	After	EZ	Combination	Min		-108.802
BOBJ1	80	73.62963	Before	EZ	Combination	Max		164.978
BOBJ1	80	73.62963	Before	EZ	Combination	Min		-105.71
BOBJ1	81	73.62963	After	EZ	Combination	Max		161.093
BOBJ1	81	73.62963	After	EZ	Combination	Min		-101.825
BOBJ1	82	75.48147	Before	EZ	Combination	Max		159.841
BOBJ1	82	75.48147	Before	EZ	Combination	Min		-100.573
BOBJ1	83	75.48147	After	EZ	Combination	Max		165.151
BOBJ1	83	75.48147	After	EZ	Combination	Min		-105.883
BOBJ1	84	77.3333	Before	EZ	Combination	Max		169.905
BOBJ1	84	77.3333	Before	EZ	Combination	Min		-110.637
BOBJ1	85	77.3333	After	EZ	Combination	Max		152.187
BOBJ1	85	77.3333	After	EZ	Combination	Min		-136.604
BOBJ1	86	79.18517	Before	EZ	Combination	Max		157.005
BOBJ1	86	79.18517	Before	EZ	Combination	Min		-141.422
BOBJ1	87	79.18517	After	EZ	Combination	Max		162.848
BOBJ1	87	79.18517	After	EZ	Combination	Min		-147.265
BOBJ1	88	81.03703	Before	EZ	Combination	Max		168.553
BOBJ1	88	81.03703	Before	EZ	Combination	Min		-152.969
BOBJ1	89	81.03703	After	EZ	Combination	Max		174.941
BOBJ1	89	81.03703	After	EZ	Combination	Min		-159.358
BOBJ1	90	82.8889	Before	EZ	Combination	Max		179.781
BOBJ1	90	82.8889	Before	EZ	Combination	Min		-164.197
BOBJ1	91	82.8889	After	EZ	Combination	Max		142.941
BOBJ1	91	82.8889	After	EZ	Combination	Min		-208.168
BOBJ1	92	84.74073	Before	EZ	Combination	Max		147.71
BOBJ1	92	84.74073	Before	EZ	Combination	Min		-212.938
BOBJ1	93	84.74073	After	EZ	Combination	Max		154.405
BOBJ1	93	84.74073	After	EZ	Combination	Min		-219.633
BOBJ1	94	86.59257	Before	EZ	Combination	Max		159.136
BOBJ1	94	86.59257	Before	EZ	Combination	Min		-224.363
BOBJ1	95	86.59257	After	EZ	Combination	Max		165.524
BOBJ1	95	86.59257	After	EZ	Combination	Min		-230.751
BOBJ1	96	88.4444	Before	EZ	Combination	Max		171.206
BOBJ1	96	88.4444	Before	EZ	Combination	Min		-236.434
BOBJ1	97	88.4444	After	EZ	Combination	Max		96.494
BOBJ1	97	88.4444	After	EZ	Combination	Min		-315.031
BOBJ1	98	90.29627	Before	EZ	Combination	Max		100.978
BOBJ1	98	90.29627	Before	EZ	Combination	Min		-319.516
BOBJ1	99	90.29627	After	EZ	Combination	Max		107.823
BOBJ1	99	90.29627	After	EZ	Combination	Min		-326.36
BOBJ1	100	92.14813	Before	EZ	Combination	Max		112.174
BOBJ1	100	92.14813	Before	EZ	Combination	Min		-330.711
BOBJ1	101	92.14813	After	EZ	Combination	Max		118.79
BOBJ1	101	92.14813	After	EZ	Combination	Min		-337.327
BOBJ1	102	94.	Before	EZ	Combination	Max		123.011
BOBJ1	102	94.	Before	EZ	Combination	Min		-341.549
BOBJ1	103	94.	After	EZ	Combination	Max		182.628
BOBJ1	103	94.	After	EZ	Combination	Min		-394.68
BOBJ1	104	95.85187	Before	EZ	Combination	Max		178.51
BOBJ1	104	95.85187	Before	EZ	Combination	Min		-390.562

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	105	95.85187	After	EZ	Combination	Max		172.035
BOBJ1	105	95.85187	After	EZ	Combination	Min		-384.087
BOBJ1	106	97.70373	Before	EZ	Combination	Max		167.751
BOBJ1	106	97.70373	Before	EZ	Combination	Min		-379.804
BOBJ1	107	97.70373	After	EZ	Combination	Max		161.006
BOBJ1	107	97.70373	After	EZ	Combination	Min		-373.058
BOBJ1	108	99.5556	Before	EZ	Combination	Max		156.547
BOBJ1	108	99.5556	Before	EZ	Combination	Min		-368.6
BOBJ1	109	99.5556	After	EZ	Combination	Max		232.14
BOBJ1	109	99.5556	After	EZ	Combination	Min		-289.12
BOBJ1	110	101.40743	Before	EZ	Combination	Max		226.477
BOBJ1	110	101.40743	Before	EZ	Combination	Min		-283.458
BOBJ1	111	101.40743	After	EZ	Combination	Max		220.09
BOBJ1	111	101.40743	After	EZ	Combination	Min		-277.07
BOBJ1	112	103.25927	Before	EZ	Combination	Max		215.303
BOBJ1	112	103.25927	Before	EZ	Combination	Min		-272.283
BOBJ1	113	103.25927	After	EZ	Combination	Max		208.56
BOBJ1	113	103.25927	After	EZ	Combination	Min		-265.54
BOBJ1	114	105.1111	Before	EZ	Combination	Max		203.683
BOBJ1	114	105.1111	Before	EZ	Combination	Min		-260.663
BOBJ1	115	105.1111	After	EZ	Combination	Max		235.08
BOBJ1	115	105.1111	After	EZ	Combination	Min		-220.888
BOBJ1	116	106.96297	Before	EZ	Combination	Max		230.098
BOBJ1	116	106.96297	Before	EZ	Combination	Min		-215.906
BOBJ1	117	106.96297	After	EZ	Combination	Max		223.568
BOBJ1	117	106.96297	After	EZ	Combination	Min		-209.376
BOBJ1	118	108.81483	Before	EZ	Combination	Max		217.684
BOBJ1	118	108.81483	Before	EZ	Combination	Min		-203.491
BOBJ1	119	108.81483	After	EZ	Combination	Max		211.637
BOBJ1	119	108.81483	After	EZ	Combination	Min		-197.444
BOBJ1	120	110.6667	Before	EZ	Combination	Max		206.571
BOBJ1	120	110.6667	Before	EZ	Combination	Min		-192.379
BOBJ1	121	110.6667	After	EZ	Combination	Max		216.205
BOBJ1	121	110.6667	After	EZ	Combination	Min		-172.502
BOBJ1	122	112.51853	Before	EZ	Combination	Max		211.095
BOBJ1	122	112.51853	Before	EZ	Combination	Min		-167.392
BOBJ1	123	112.51853	After	EZ	Combination	Max		204.587
BOBJ1	123	112.51853	After	EZ	Combination	Min		-160.885
BOBJ1	124	114.37037	Before	EZ	Combination	Max		199.48
BOBJ1	124	114.37037	Before	EZ	Combination	Min		-155.777
BOBJ1	125	114.37037	After	EZ	Combination	Max		192.982
BOBJ1	125	114.37037	After	EZ	Combination	Min		-149.279
BOBJ1	126	116.2222	Before	EZ	Combination	Max		187.887
BOBJ1	126	116.2222	Before	EZ	Combination	Min		-144.184
BOBJ1	127	116.2222	After	EZ	Combination	Max		183.987
BOBJ1	127	116.2222	After	EZ	Combination	Min		-135.367
BOBJ1	128	118.07407	Before	EZ	Combination	Max		178.904
BOBJ1	128	118.07407	Before	EZ	Combination	Min		-130.284
BOBJ1	129	118.07407	After	EZ	Combination	Max		172.444
BOBJ1	129	118.07407	After	EZ	Combination	Min		-123.824
BOBJ1	130	119.92593	Before	EZ	Combination	Max		167.394
BOBJ1	130	119.92593	Before	EZ	Combination	Min		-118.774
BOBJ1	131	119.92593	After	EZ	Combination	Max		160.996
BOBJ1	131	119.92593	After	EZ	Combination	Min		-112.376

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	132	121.7778	Before	EZ	Combination	Max		156.049
BOBJ1	132	121.7778	Before	EZ	Combination	Min		-107.429
BOBJ1	133	121.7778	After	EZ	Combination	Max		140.478
BOBJ1	133	121.7778	After	EZ	Combination	Min		-109.071
BOBJ1	134	123.62963	Before	EZ	Combination	Max		138.951
BOBJ1	134	123.62963	Before	EZ	Combination	Min		-107.543
BOBJ1	135	123.62963	After	EZ	Combination	Max		142.542
BOBJ1	135	123.62963	After	EZ	Combination	Min		-111.135
BOBJ1	136	125.48147	Before	EZ	Combination	Max		146.078
BOBJ1	136	125.48147	Before	EZ	Combination	Min		-114.67
BOBJ1	137	125.48147	After	EZ	Combination	Max		150.703
BOBJ1	137	125.48147	After	EZ	Combination	Min		-119.296
BOBJ1	138	127.3333	Before	EZ	Combination	Max		154.416
BOBJ1	138	127.3333	Before	EZ	Combination	Min		-123.008
BOBJ1	139	127.3333	After	EZ	Combination	Max		140.847
BOBJ1	139	127.3333	After	EZ	Combination	Min		-144.282
BOBJ1	140	129.18517	Before	EZ	Combination	Max		144.587
BOBJ1	140	129.18517	Before	EZ	Combination	Min		-148.022
BOBJ1	141	129.18517	After	EZ	Combination	Max		149.038
BOBJ1	141	129.18517	After	EZ	Combination	Min		-152.473
BOBJ1	142	131.03703	Before	EZ	Combination	Max		153.396
BOBJ1	142	131.03703	Before	EZ	Combination	Min		-156.831
BOBJ1	143	131.03703	After	EZ	Combination	Max		158.232
BOBJ1	143	131.03703	After	EZ	Combination	Min		-161.666
BOBJ1	144	132.8889	Before	EZ	Combination	Max		162.001
BOBJ1	144	132.8889	Before	EZ	Combination	Min		-165.436
BOBJ1	145	132.8889	After	EZ	Combination	Max		133.425
BOBJ1	145	132.8889	After	EZ	Combination	Min		-201.228
BOBJ1	146	134.74073	Before	EZ	Combination	Max		137.174
BOBJ1	146	134.74073	Before	EZ	Combination	Min		-204.978
BOBJ1	147	134.74073	After	EZ	Combination	Max		142.29
BOBJ1	147	134.74073	After	EZ	Combination	Min		-210.094
BOBJ1	148	136.59257	Before	EZ	Combination	Max		146.043
BOBJ1	148	136.59257	Before	EZ	Combination	Min		-213.847
BOBJ1	149	136.59257	After	EZ	Combination	Max		150.992
BOBJ1	149	136.59257	After	EZ	Combination	Min		-218.796
BOBJ1	150	138.4444	Before	EZ	Combination	Max		155.464
BOBJ1	150	138.4444	Before	EZ	Combination	Min		-223.267
BOBJ1	151	138.4444	After	EZ	Combination	Max		89.897
BOBJ1	151	138.4444	After	EZ	Combination	Min		-293.799
BOBJ1	152	140.29627	Before	EZ	Combination	Max		93.536
BOBJ1	152	140.29627	Before	EZ	Combination	Min		-297.438
BOBJ1	153	140.29627	After	EZ	Combination	Max		98.875
BOBJ1	153	140.29627	After	EZ	Combination	Min		-302.777
BOBJ1	154	142.14813	Before	EZ	Combination	Max		102.437
BOBJ1	154	142.14813	Before	EZ	Combination	Min		-306.338
BOBJ1	155	142.14813	After	EZ	Combination	Max		107.608
BOBJ1	155	142.14813	After	EZ	Combination	Min		-311.51
BOBJ1	156	144.	Before	EZ	Combination	Max		111.112
BOBJ1	156	144.	Before	EZ	Combination	Min		-315.014
BOBJ1	157	144.	After	EZ	Combination	Max		125.821
BOBJ1	157	144.	After	EZ	Combination	Min		-326.768
BOBJ1	158	145.83333	Before	EZ	Combination	Max		120.175
BOBJ1	158	145.83333	Before	EZ	Combination	Min		-321.122

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	159	145.83333	After	EZ	Combination	Max		111.727
BOBJ1	159	145.83333	After	EZ	Combination	Min		-312.674
BOBJ1	160	147.66667	Before	EZ	Combination	Max		106.006
BOBJ1	160	147.66667	Before	EZ	Combination	Min		-306.953
BOBJ1	161	147.66667	After	EZ	Combination	Max		97.339
BOBJ1	161	147.66667	After	EZ	Combination	Min		-298.286
BOBJ1	162	149.5	Before	EZ	Combination	Max		91.493
BOBJ1	162	149.5	Before	EZ	Combination	Min		-292.44
BOBJ1	163	149.5	After	EZ	Combination	Max		154.898
BOBJ1	163	149.5	After	EZ	Combination	Min		-215.41
BOBJ1	164	151.33333	Before	EZ	Combination	Max		147.648
BOBJ1	164	151.33333	Before	EZ	Combination	Min		-208.159
BOBJ1	165	151.33333	After	EZ	Combination	Max		139.621
BOBJ1	165	151.33333	After	EZ	Combination	Min		-200.133
BOBJ1	166	153.16667	Before	EZ	Combination	Max		133.515
BOBJ1	166	153.16667	Before	EZ	Combination	Min		-194.027
BOBJ1	167	153.16667	After	EZ	Combination	Max		125.093
BOBJ1	167	153.16667	After	EZ	Combination	Min		-185.605
BOBJ1	168	155.	Before	EZ	Combination	Max		118.93
BOBJ1	168	155.	Before	EZ	Combination	Min		-179.441
BOBJ1	169	155.	After	EZ	Combination	Max		145.943
BOBJ1	169	155.	After	EZ	Combination	Min		-137.242
BOBJ1	170	156.83333	Before	EZ	Combination	Max		139.693
BOBJ1	170	156.83333	Before	EZ	Combination	Min		-130.991
BOBJ1	171	156.83333	After	EZ	Combination	Max		131.513
BOBJ1	171	156.83333	After	EZ	Combination	Min		-122.811
BOBJ1	172	158.66667	Before	EZ	Combination	Max		124.172
BOBJ1	172	158.66667	Before	EZ	Combination	Min		-115.471
BOBJ1	173	158.66667	After	EZ	Combination	Max		116.716
BOBJ1	173	158.66667	After	EZ	Combination	Min		-108.015
BOBJ1	174	160.5	Before	EZ	Combination	Max		110.37
BOBJ1	174	160.5	Before	EZ	Combination	Min		-101.669
BOBJ1	175	160.5	After	EZ	Combination	Max		123.279
BOBJ1	175	160.5	After	EZ	Combination	Min		-74.817
BOBJ1	176	162.33333	Before	EZ	Combination	Max		116.872
BOBJ1	176	162.33333	Before	EZ	Combination	Min		-68.41
BOBJ1	177	162.33333	After	EZ	Combination	Max		108.764
BOBJ1	177	162.33333	After	EZ	Combination	Min		-60.303
BOBJ1	178	164.16667	Before	EZ	Combination	Max		102.355
BOBJ1	178	164.16667	Before	EZ	Combination	Min		-53.893
BOBJ1	179	164.16667	After	EZ	Combination	Max		94.26
BOBJ1	179	164.16667	After	EZ	Combination	Min		-45.798
BOBJ1	180	166.	Before	EZ	Combination	Max		87.886
BOBJ1	180	166.	Before	EZ	Combination	Min		-39.424
BOBJ1	181	166.	After	EZ	Combination	Max		92.865
BOBJ1	181	166.	After	EZ	Combination	Min		-19.589
BOBJ1	182	167.83333	Before	EZ	Combination	Max		86.697
BOBJ1	182	167.83333	Before	EZ	Combination	Min		-13.421
BOBJ1	183	167.83333	After	EZ	Combination	Max		84.726
BOBJ1	183	167.83333	After	EZ	Combination	Min		-11.45
BOBJ1	184	169.66667	Before	EZ	Combination	Max		86.986
BOBJ1	184	169.66667	Before	EZ	Combination	Min		-13.71
BOBJ1	185	169.66667	After	EZ	Combination	Max		90.071
BOBJ1	185	169.66667	After	EZ	Combination	Min		-16.795

Table 41: Bridge Object Forces, Part 1 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	CaseType	StepType	StepNum	P KN
BOBJ1	186	171.5	Before	EZ	Combination	Max		92.541
BOBJ1	186	171.5	Before	EZ	Combination	Min		-19.265
BOBJ1	187	171.5	After	EZ	Combination	Max		98.785
BOBJ1	187	171.5	After	EZ	Combination	Min		-20.477
BOBJ1	188	173.33333	Before	EZ	Combination	Max		101.338
BOBJ1	188	173.33333	Before	EZ	Combination	Min		-23.03
BOBJ1	189	173.33333	After	EZ	Combination	Max		104.667
BOBJ1	189	173.33333	After	EZ	Combination	Min		-26.359
BOBJ1	190	175.16667	Before	EZ	Combination	Max		107.321
BOBJ1	190	175.16667	Before	EZ	Combination	Min		-29.012
BOBJ1	191	175.16667	After	EZ	Combination	Max		110.769
BOBJ1	191	175.16667	After	EZ	Combination	Min		-32.46
BOBJ1	192	177.	Before	EZ	Combination	Max		113.51
BOBJ1	192	177.	Before	EZ	Combination	Min		-35.201
BOBJ1	193	177.	After	EZ	Combination	Max		107.938
BOBJ1	193	177.	After	EZ	Combination	Min		-47.131
BOBJ1	194	178.83333	Before	EZ	Combination	Max		110.722
BOBJ1	194	178.83333	Before	EZ	Combination	Min		-49.914
BOBJ1	195	178.83333	After	EZ	Combination	Max		114.194
BOBJ1	195	178.83333	After	EZ	Combination	Min		-53.386
BOBJ1	196	180.66667	Before	EZ	Combination	Max		117.462
BOBJ1	196	180.66667	Before	EZ	Combination	Min		-56.654
BOBJ1	197	180.66667	After	EZ	Combination	Max		120.975
BOBJ1	197	180.66667	After	EZ	Combination	Min		-60.167
BOBJ1	198	182.5	Before	EZ	Combination	Max		123.744
BOBJ1	198	182.5	Before	EZ	Combination	Min		-62.936
BOBJ1	199	182.5	After	EZ	Combination	Max		103.534
BOBJ1	199	182.5	After	EZ	Combination	Min		-90.62
BOBJ1	200	184.33333	Before	EZ	Combination	Max		106.021
BOBJ1	200	184.33333	Before	EZ	Combination	Min		-93.107
BOBJ1	201	184.33333	After	EZ	Combination	Max		109.3
BOBJ1	201	184.33333	After	EZ	Combination	Min		-96.386
BOBJ1	202	186.16667	Before	EZ	Combination	Max		111.279
BOBJ1	202	186.16667	Before	EZ	Combination	Min		-98.365
BOBJ1	203	186.16667	After	EZ	Combination	Max		113.771
BOBJ1	203	186.16667	After	EZ	Combination	Min		-100.857
BOBJ1	204	188.	Before	EZ	Combination	Max		115.391
BOBJ1	204	188.	Before	EZ	Combination	Min		-102.477

Table 41: Bridge Object Forces, Part 2 of 5

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	1	0.	After	PERMANEN TI			-2872.429	-8.734E-10
BOBJ1	2	1.83333	Before	PERMANEN TI			-2595.627	-8.736E-10
BOBJ1	3	1.83333	After	PERMANEN TI			-2547.502	-8.741E-10
BOBJ1	4	3.66667	Before	PERMANEN TI			-2270.701	-8.753E-10
BOBJ1	5	3.66667	After	PERMANEN TI			-2222.576	-8.776E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	6	5.5	Before	PERMANEN TI			-1945.774	-8.774E-10
BOBJ1	7	5.5	After	PERMANEN TI			-1876.972	-3.750E-10
BOBJ1	8	7.33333	Before	PERMANEN TI			-1600.171	-3.736E-10
BOBJ1	9	7.33333	After	PERMANEN TI			-1552.046	-3.726E-10
BOBJ1	10	9.16667	Before	PERMANEN TI			-1279.6	-3.730E-10
BOBJ1	11	9.16667	After	PERMANEN TI			-1231.475	-3.734E-10
BOBJ1	12	11.	Before	PERMANEN TI			-961.519	-3.727E-10
BOBJ1	13	11.	After	PERMANEN TI			-892.717	2.451E-10
BOBJ1	14	12.83333	Before	PERMANEN TI			-622.761	2.444E-10
BOBJ1	15	12.83333	After	PERMANEN TI			-574.636	2.448E-10
BOBJ1	16	14.66667	Before	PERMANEN TI			-304.68	2.470E-10
BOBJ1	17	14.66667	After	PERMANEN TI			-256.555	2.434E-10
BOBJ1	18	16.5	Before	PERMANEN TI			13.401	2.429E-10
BOBJ1	19	16.5	After	PERMANEN TI			82.203	7.000E-10
BOBJ1	20	18.33333	Before	PERMANEN TI			352.159	6.952E-10
BOBJ1	21	18.33333	After	PERMANEN TI			400.284	6.928E-10
BOBJ1	22	20.16667	Before	PERMANEN TI			670.24	7.020E-10
BOBJ1	23	20.16667	After	PERMANEN TI			718.365	7.015E-10
BOBJ1	24	22.	Before	PERMANEN TI			988.321	6.994E-10
BOBJ1	25	22.	After	PERMANEN TI			1057.122	9.847E-10
BOBJ1	26	23.83333	Before	PERMANEN TI			1327.078	9.821E-10
BOBJ1	27	23.83333	After	PERMANEN TI			1375.203	9.824E-10
BOBJ1	28	25.66667	Before	PERMANEN TI			1645.159	9.956E-10
BOBJ1	29	25.66667	After	PERMANEN TI			1693.284	9.949E-10
BOBJ1	30	27.5	Before	PERMANEN TI			1963.24	1.000E-09
BOBJ1	31	27.5	After	PERMANEN TI			2032.042	1.134E-09
BOBJ1	32	29.33333	Before	PERMANEN TI			2301.998	1.141E-09
BOBJ1	33	29.33333	After	PERMANEN TI			2350.123	1.144E-09
BOBJ1	34	31.16667	Before	PERMANEN TI			2631.681	1.143E-09
BOBJ1	35	31.16667	After	PERMANEN TI			2679.806	1.143E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	36	33.	Before	PERMANEN TI			2967.989	1.142E-09
BOBJ1	37	33.	After	PERMANEN TI			3036.791	1.147E-09
BOBJ1	38	34.83333	Before	PERMANEN TI			3324.974	1.159E-09
BOBJ1	39	34.83333	After	PERMANEN TI			3373.099	1.159E-09
BOBJ1	40	36.66667	Before	PERMANEN TI			3661.282	1.166E-09
BOBJ1	41	36.66667	After	PERMANEN TI			3709.407	1.167E-09
BOBJ1	42	38.5	Before	PERMANEN TI			4003.465	1.175E-09
BOBJ1	43	38.5	After	PERMANEN TI			4072.267	1.049E-09
BOBJ1	44	40.33333	Before	PERMANEN TI			4381.992	1.059E-09
BOBJ1	45	40.33333	After	PERMANEN TI			4430.117	1.055E-09
BOBJ1	46	42.16667	Before	PERMANEN TI			4739.843	1.064E-09
BOBJ1	47	42.16667	After	PERMANEN TI			4787.968	1.064E-09
BOBJ1	48	44.	Before	PERMANEN TI			5097.694	1.068E-09
BOBJ1	49	44.	After	PERMANEN TI			-4804.73	3.471E-09
BOBJ1	50	45.85187	Before	PERMANEN TI			-4491.428	3.466E-09
BOBJ1	51	45.85187	After	PERMANEN TI			-4442.687	3.466E-09
BOBJ1	52	47.70373	Before	PERMANEN TI			-4128.507	3.468E-09
BOBJ1	53	47.70373	After	PERMANEN TI			-4079.637	3.468E-09
BOBJ1	54	49.5556	Before	PERMANEN TI			-3764.578	3.468E-09
BOBJ1	55	49.5556	After	PERMANEN TI			-3694.564	3.347E-09
BOBJ1	56	51.40743	Before	PERMANEN TI			-3395.171	3.346E-09
BOBJ1	57	51.40743	After	PERMANEN TI			-3346.045	3.346E-09
BOBJ1	58	53.25927	Before	PERMANEN TI			-3050.996	3.346E-09
BOBJ1	59	53.25927	After	PERMANEN TI			-3001.742	3.345E-09
BOBJ1	60	55.1111	Before	PERMANEN TI			-2705.814	3.346E-09
BOBJ1	61	55.1111	After	PERMANEN TI			-2635.148	3.243E-09
BOBJ1	62	56.96297	Before	PERMANEN TI			-2338.336	3.244E-09
BOBJ1	63	56.96297	After	PERMANEN TI			-2288.824	3.245E-09
BOBJ1	64	58.81483	Before	PERMANEN TI			-1999.232	3.244E-09
BOBJ1	65	58.81483	After	PERMANEN TI			-1949.591	3.243E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	66	60.6667	Before	PERMANEN TI			-1669.434	3.245E-09
BOBJ1	67	60.6667	After	PERMANEN TI			-1598.114	3.152E-09
BOBJ1	68	62.51853	Before	PERMANEN TI			-1317.085	3.154E-09
BOBJ1	69	62.51853	After	PERMANEN TI			-1267.187	3.155E-09
BOBJ1	70	64.37037	Before	PERMANEN TI			-985.279	3.155E-09
BOBJ1	71	64.37037	After	PERMANEN TI			-935.252	3.156E-09
BOBJ1	72	66.2222	Before	PERMANEN TI			-652.466	3.155E-09
BOBJ1	73	66.2222	After	PERMANEN TI			-580.492	3.083E-09
BOBJ1	74	68.07407	Before	PERMANEN TI			-296.822	3.083E-09
BOBJ1	75	68.07407	After	PERMANEN TI			-246.537	3.083E-09
BOBJ1	76	69.92593	Before	PERMANEN TI			38.012	3.082E-09
BOBJ1	77	69.92593	After	PERMANEN TI			88.425	3.082E-09
BOBJ1	78	71.7778	Before	PERMANEN TI			373.853	3.079E-09
BOBJ1	79	71.7778	After	PERMANEN TI			446.481	3.021E-09
BOBJ1	80	73.62963	Before	PERMANEN TI			732.782	3.023E-09
BOBJ1	81	73.62963	After	PERMANEN TI			783.451	3.022E-09
BOBJ1	82	75.48147	Before	PERMANEN TI			1070.631	3.022E-09
BOBJ1	83	75.48147	After	PERMANEN TI			1121.429	3.022E-09
BOBJ1	84	77.3333	Before	PERMANEN TI			1409.487	3.021E-09
BOBJ1	85	77.3333	After	PERMANEN TI			1482.77	2.971E-09
BOBJ1	86	79.18517	Before	PERMANEN TI			1771.712	2.972E-09
BOBJ1	87	79.18517	After	PERMANEN TI			1822.768	2.972E-09
BOBJ1	88	81.03703	Before	PERMANEN TI			2122.902	2.975E-09
BOBJ1	89	81.03703	After	PERMANEN TI			2174.087	2.973E-09
BOBJ1	90	82.8889	Before	PERMANEN TI			2483.198	2.971E-09
BOBJ1	91	82.8889	After	PERMANEN TI			2557.138	2.925E-09
BOBJ1	92	84.74073	Before	PERMANEN TI			2867.122	2.926E-09
BOBJ1	93	84.74073	After	PERMANEN TI			2918.563	2.926E-09
BOBJ1	94	86.59257	Before	PERMANEN TI			3229.426	2.925E-09
BOBJ1	95	86.59257	After	PERMANEN TI			3280.995	2.927E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	96	88.4444	Before	PERMANEN TI			3597.959	2.928E-09
BOBJ1	97	88.4444	After	PERMANEN TI			3672.555	2.906E-09
BOBJ1	98	90.29627	Before	PERMANEN TI			4006.942	2.905E-09
BOBJ1	99	90.29627	After	PERMANEN TI			4058.77	2.905E-09
BOBJ1	100	92.14813	Before	PERMANEN TI			4394.035	2.905E-09
BOBJ1	101	92.14813	After	PERMANEN TI			4445.992	2.905E-09
BOBJ1	102	94.	Before	PERMANEN TI			4782.136	2.905E-09
BOBJ1	103	94.	After	PERMANEN TI			-4929.579	4.048E-09
BOBJ1	104	95.85187	Before	PERMANEN TI			-4592.412	4.049E-09
BOBJ1	105	95.85187	After	PERMANEN TI			-4540.156	4.048E-09
BOBJ1	106	97.70373	Before	PERMANEN TI			-4201.83	4.047E-09
BOBJ1	107	97.70373	After	PERMANEN TI			-4149.404	4.047E-09
BOBJ1	108	99.5556	Before	PERMANEN TI			-3809.918	4.047E-09
BOBJ1	109	99.5556	After	PERMANEN TI			-3733.793	4.035E-09
BOBJ1	110	101.40743	Before	PERMANEN TI			-3409.693	4.037E-09
BOBJ1	111	101.40743	After	PERMANEN TI			-3356.929	4.036E-09
BOBJ1	112	103.25927	Before	PERMANEN TI			-3036.891	4.037E-09
BOBJ1	113	103.25927	After	PERMANEN TI			-2983.957	4.037E-09
BOBJ1	114	105.1111	Before	PERMANEN TI			-2662.76	4.035E-09
BOBJ1	115	105.1111	After	PERMANEN TI			-2585.765	4.067E-09
BOBJ1	116	106.96297	Before	PERMANEN TI			-2263.402	4.064E-09
BOBJ1	117	106.96297	After	PERMANEN TI			-2210.128	4.066E-09
BOBJ1	118	108.81483	Before	PERMANEN TI			-1894.704	4.064E-09
BOBJ1	119	108.81483	After	PERMANEN TI			-1841.26	4.064E-09
BOBJ1	120	110.6667	Before	PERMANEN TI			-1534.991	4.064E-09
BOBJ1	121	110.6667	After	PERMANEN TI			-1457.124	4.123E-09
BOBJ1	122	112.51853	Before	PERMANEN TI			-1149.701	4.125E-09
BOBJ1	123	112.51853	After	PERMANEN TI			-1095.918	4.125E-09
BOBJ1	124	114.37037	Before	PERMANEN TI			-787.335	4.123E-09
BOBJ1	125	114.37037	After	PERMANEN TI			-733.383	4.124E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	126	116.2222	Before	PERMANEN TI			-423.64	4.123E-09
BOBJ1	127	116.2222	After	PERMANEN TI			-344.901	4.222E-09
BOBJ1	128	118.07407	Before	PERMANEN TI			-33.993	4.222E-09
BOBJ1	129	118.07407	After	PERMANEN TI			20.3	4.221E-09
BOBJ1	130	119.92593	Before	PERMANEN TI			332.368	4.223E-09
BOBJ1	131	119.92593	After	PERMANEN TI			386.83	4.223E-09
BOBJ1	132	121.7778	Before	PERMANEN TI			700.058	4.223E-09
BOBJ1	133	121.7778	After	PERMANEN TI			779.671	4.361E-09
BOBJ1	134	123.62963	Before	PERMANEN TI			1094.052	4.358E-09
BOBJ1	135	123.62963	After	PERMANEN TI			1148.853	4.357E-09
BOBJ1	136	125.48147	Before	PERMANEN TI			1464.395	4.356E-09
BOBJ1	137	125.48147	After	PERMANEN TI			1519.365	4.354E-09
BOBJ1	138	127.3333	Before	PERMANEN TI			1836.066	4.354E-09
BOBJ1	139	127.3333	After	PERMANEN TI			1916.554	4.527E-09
BOBJ1	140	129.18517	Before	PERMANEN TI			2234.42	4.527E-09
BOBJ1	141	129.18517	After	PERMANEN TI			2289.731	4.525E-09
BOBJ1	142	131.03703	Before	PERMANEN TI			2619.072	4.525E-09
BOBJ1	143	131.03703	After	PERMANEN TI			2674.553	4.526E-09
BOBJ1	144	132.8889	Before	PERMANEN TI			3013.151	4.526E-09
BOBJ1	145	132.8889	After	PERMANEN TI			3094.515	4.675E-09
BOBJ1	146	134.74073	Before	PERMANEN TI			3434.267	4.677E-09
BOBJ1	147	134.74073	After	PERMANEN TI			3490.087	4.677E-09
BOBJ1	148	136.59257	Before	PERMANEN TI			3830.998	4.677E-09
BOBJ1	149	136.59257	After	PERMANEN TI			3886.988	4.675E-09
BOBJ1	150	138.4444	Before	PERMANEN TI			4234.282	4.675E-09
BOBJ1	151	138.4444	After	PERMANEN TI			4316.522	4.814E-09
BOBJ1	152	140.29627	Before	PERMANEN TI			4681.522	4.815E-09
BOBJ1	153	140.29627	After	PERMANEN TI			4737.852	4.813E-09
BOBJ1	154	142.14813	Before	PERMANEN TI			5104.011	4.814E-09
BOBJ1	155	142.14813	After	PERMANEN TI			5160.51	4.815E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	156	144.	Before	PERMANEN TI			5527.83	4.815E-09
BOBJ1	157	144.	After	PERMANEN TI			-5916.961	1.295E-09
BOBJ1	158	145.83333	Before	PERMANEN TI			-5553.235	1.296E-09
BOBJ1	159	145.83333	After	PERMANEN TI			-5497.277	1.292E-09
BOBJ1	160	147.66667	Before	PERMANEN TI			-5134.53	1.284E-09
BOBJ1	161	147.66667	After	PERMANEN TI			-5078.715	1.281E-09
BOBJ1	162	149.5	Before	PERMANEN TI			-4716.946	1.285E-09
BOBJ1	163	149.5	After	PERMANEN TI			-4635.205	1.352E-09
BOBJ1	164	151.33333	Before	PERMANEN TI			-4290.083	1.350E-09
BOBJ1	165	151.33333	After	PERMANEN TI			-4234.554	1.353E-09
BOBJ1	166	153.16667	Before	PERMANEN TI			-3896.287	1.344E-09
BOBJ1	167	153.16667	After	PERMANEN TI			-3840.902	1.345E-09
BOBJ1	168	155.	Before	PERMANEN TI			-3503.613	1.352E-09
BOBJ1	169	155.	After	PERMANEN TI			-3422.615	1.230E-09
BOBJ1	170	156.83333	Before	PERMANEN TI			-3086.304	1.232E-09
BOBJ1	171	156.83333	After	PERMANEN TI			-3031.205	1.234E-09
BOBJ1	172	158.66667	Before	PERMANEN TI			-2702.498	1.242E-09
BOBJ1	173	158.66667	After	PERMANEN TI			-2647.543	1.240E-09
BOBJ1	174	160.5	Before	PERMANEN TI			-2331.417	1.238E-09
BOBJ1	175	160.5	After	PERMANEN TI			-2251.162	1.016E-09
BOBJ1	176	162.33333	Before	PERMANEN TI			-1936.015	1.018E-09
BOBJ1	177	162.33333	After	PERMANEN TI			-1881.346	1.015E-09
BOBJ1	178	164.16667	Before	PERMANEN TI			-1567.178	1.019E-09
BOBJ1	179	164.16667	After	PERMANEN TI			-1512.652	1.022E-09
BOBJ1	180	166.	Before	PERMANEN TI			-1199.462	1.023E-09
BOBJ1	181	166.	After	PERMANEN TI			-1119.949	6.137E-10
BOBJ1	182	167.83333	Before	PERMANEN TI			-807.738	6.176E-10
BOBJ1	183	167.83333	After	PERMANEN TI			-753.498	6.148E-10
BOBJ1	184	169.66667	Before	PERMANEN TI			-442.265	6.137E-10
BOBJ1	185	169.66667	After	PERMANEN TI			-388.169	6.158E-10

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	186	171.5	Before	PERMANEN TI			-77.914	6.174E-10
BOBJ1	187	171.5	After	PERMANEN TI			0.857	1.074E-11
BOBJ1	188	173.33333	Before	PERMANEN TI			310.133	1.269E-11
BOBJ1	189	173.33333	After	PERMANEN TI			363.943	1.519E-11
BOBJ1	190	175.16667	Before	PERMANEN TI			672.24	1.456E-11
BOBJ1	191	175.16667	After	PERMANEN TI			725.907	1.424E-11
BOBJ1	192	177.	Before	PERMANEN TI			1033.226	1.472E-11
BOBJ1	193	177.	After	PERMANEN TI			1111.257	-8.134E-10
BOBJ1	194	178.83333	Before	PERMANEN TI			1417.597	-8.133E-10
BOBJ1	195	178.83333	After	PERMANEN TI			1470.977	-8.131E-10
BOBJ1	196	180.66667	Before	PERMANEN TI			1778.829	-8.131E-10
BOBJ1	197	180.66667	After	PERMANEN TI			1832.066	-8.146E-10
BOBJ1	198	182.5	Before	PERMANEN TI			2143.296	-8.120E-10
BOBJ1	199	182.5	After	PERMANEN TI			2220.587	-1.543E-09
BOBJ1	200	184.33333	Before	PERMANEN TI			2530.838	-1.539E-09
BOBJ1	201	184.33333	After	PERMANEN TI			2583.788	-1.539E-09
BOBJ1	202	186.16667	Before	PERMANEN TI			2893.061	-1.540E-09
BOBJ1	203	186.16667	After	PERMANEN TI			2945.868	-1.539E-09
BOBJ1	204	188.	Before	PERMANEN TI			3254.162	-1.537E-09
BOBJ1	1	0.	After	MODAL	Mode	1.	-5.697E-09	-10.364
BOBJ1	1	0.	After	MODAL	Mode	2.	-5.771	4.580E-08
BOBJ1	1	0.	After	MODAL	Mode	3.	4.021E-09	80.569
BOBJ1	1	0.	After	MODAL	Mode	4.	1.031E-09	61.628
BOBJ1	1	0.	After	MODAL	Mode	5.	-815.811	1.155E-08
BOBJ1	1	0.	After	MODAL	Mode	6.	-9.030E-08	-121.37
BOBJ1	1	0.	After	MODAL	Mode	7.	-6.893E-08	222.307
BOBJ1	1	0.	After	MODAL	Mode	8.	-1818.524	-9.841E-09
BOBJ1	1	0.	After	MODAL	Mode	9.	2.448E-08	-166.333
BOBJ1	1	0.	After	MODAL	Mode	10.	-1.240E-08	189.276
BOBJ1	1	0.	After	MODAL	Mode	11.	-2519.988	-2.013E-09
BOBJ1	1	0.	After	MODAL	Mode	12.	4.725E-08	-184.122
BOBJ1	1	0.	After	MODAL	Mode	13.	-2642.678	1.108E-09
BOBJ1	1	0.	After	MODAL	Mode	14.	-2.361E-05	367.592
BOBJ1	1	0.	After	MODAL	Mode	15.	7.575E-06	-171.496
BOBJ1	1	0.	After	MODAL	Mode	16.	3615.854	-3.616E-08
BOBJ1	1	0.	After	MODAL	Mode	17.	-1.276E-03	-267.693
BOBJ1	1	0.	After	MODAL	Mode	18.	7300.086	2.408E-06
BOBJ1	1	0.	After	MODAL	Mode	19.	-2.939E-04	626.762
BOBJ1	1	0.	After	MODAL	Mode	20.	1853.472	-2.650E-04

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	1	0.	After	MODAL	Mode	21.	1.272E-03	255.546
BOBJ1	1	0.	After	MODAL	Mode	22.	-7582.3	1.297E-04
BOBJ1	1	0.	After	MODAL	Mode	23.	-15722.369	-1.609E-05
BOBJ1	1	0.	After	MODAL	Mode	24.	4.326E-03	-462.221
BOBJ1	1	0.	After	MODAL	Mode	25.	522.361	4.185E-04
BOBJ1	1	0.	After	MODAL	Mode	26.	0.055	-25.839
BOBJ1	1	0.	After	MODAL	Mode	27.	2523.493	1.379E-04
BOBJ1	1	0.	After	MODAL	Mode	28.	-0.143	-65.466
BOBJ1	1	0.	After	MODAL	Mode	29.	-15534.893	7.937E-04
BOBJ1	1	0.	After	MODAL	Mode	30.	-2963.338	-1.740E-04
BOBJ1	1	0.	After	MODAL	Mode	31.	4599.241	3.047E-04
BOBJ1	1	0.	After	MODAL	Mode	32.	-10161.766	-7.290E-04
BOBJ1	1	0.	After	MODAL	Mode	33.	1039.426	6.845E-05
BOBJ1	1	0.	After	MODAL	Mode	34.	-0.489	906.703
BOBJ1	1	0.	After	MODAL	Mode	35.	26321.946	0.021
BOBJ1	1	0.	After	MODAL	Mode	36.	-0.096	603.244
BOBJ1	1	0.	After	MODAL	Mode	37.	-0.89	1.556
BOBJ1	1	0.	After	MODAL	Mode	38.	114511.672	-1.162E-03
BOBJ1	1	0.	After	MODAL	Mode	39.	-0.325	-35.541
BOBJ1	1	0.	After	MODAL	Mode	40.	961.488	-1.651E-05
BOBJ1	2	1.83333	Before	MODAL	Mode	1.	-5.698E-09	-9.987
BOBJ1	2	1.83333	Before	MODAL	Mode	2.	-5.771	4.401E-08
BOBJ1	2	1.83333	Before	MODAL	Mode	3.	4.026E-09	77.231
BOBJ1	2	1.83333	Before	MODAL	Mode	4.	1.068E-09	32.028
BOBJ1	2	1.83333	Before	MODAL	Mode	5.	-813.507	1.164E-08
BOBJ1	2	1.83333	Before	MODAL	Mode	6.	-9.002E-08	-120.885
BOBJ1	2	1.83333	Before	MODAL	Mode	7.	-6.872E-08	211.579
BOBJ1	2	1.83333	Before	MODAL	Mode	8.	-1811.169	-1.006E-08
BOBJ1	2	1.83333	Before	MODAL	Mode	9.	2.424E-08	-304.776
BOBJ1	2	1.83333	Before	MODAL	Mode	10.	-1.182E-08	78.17
BOBJ1	2	1.83333	Before	MODAL	Mode	11.	-2505.79	-1.855E-09
BOBJ1	2	1.83333	Before	MODAL	Mode	12.	5.200E-08	-176.791
BOBJ1	2	1.83333	Before	MODAL	Mode	13.	-2624.476	1.434E-09
BOBJ1	2	1.83333	Before	MODAL	Mode	14.	-3.157E-05	927.97
BOBJ1	2	1.83333	Before	MODAL	Mode	15.	1.053E-05	-189.428
BOBJ1	2	1.83333	Before	MODAL	Mode	16.	3567.297	-6.648E-08
BOBJ1	2	1.83333	Before	MODAL	Mode	17.	-1.679E-03	-261.153
BOBJ1	2	1.83333	Before	MODAL	Mode	18.	7188.952	8.799E-06
BOBJ1	2	1.83333	Before	MODAL	Mode	19.	-4.044E-04	1095.358
BOBJ1	2	1.83333	Before	MODAL	Mode	20.	1767.521	-3.952E-04
BOBJ1	2	1.83333	Before	MODAL	Mode	21.	-9.390E-04	274.417
BOBJ1	2	1.83333	Before	MODAL	Mode	22.	-7449.807	1.055E-04
BOBJ1	2	1.83333	Before	MODAL	Mode	23.	-15465.672	-1.540E-04
BOBJ1	2	1.83333	Before	MODAL	Mode	24.	4.510E-03	-1349.084
BOBJ1	2	1.83333	Before	MODAL	Mode	25.	748.332	1.119E-03
BOBJ1	2	1.83333	Before	MODAL	Mode	26.	0.055	52.562
BOBJ1	2	1.83333	Before	MODAL	Mode	27.	2456.407	-5.358E-04
BOBJ1	2	1.83333	Before	MODAL	Mode	28.	-0.136	-141.649
BOBJ1	2	1.83333	Before	MODAL	Mode	29.	-14737.19	2.075E-03
BOBJ1	2	1.83333	Before	MODAL	Mode	30.	-2233.289	-4.041E-04
BOBJ1	2	1.83333	Before	MODAL	Mode	31.	3580.775	6.984E-04
BOBJ1	2	1.83333	Before	MODAL	Mode	32.	-8323.629	-1.651E-03
BOBJ1	2	1.83333	Before	MODAL	Mode	33.	956.361	1.530E-04
BOBJ1	2	1.83333	Before	MODAL	Mode	34.	-0.507	2008.941

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	2	1.83333	Before	MODAL	Mode	35.	26572.47	0.046
BOBJ1	2	1.83333	Before	MODAL	Mode	36.	-0.087	1433.502
BOBJ1	2	1.83333	Before	MODAL	Mode	37.	-0.413	-38.282
BOBJ1	2	1.83333	Before	MODAL	Mode	38.	52499.848	-3.061E-03
BOBJ1	2	1.83333	Before	MODAL	Mode	39.	-0.147	-131.636
BOBJ1	2	1.83333	Before	MODAL	Mode	40.	391.95	-3.697E-05
BOBJ1	3	1.83333	After	MODAL	Mode	1.	-5.698E-09	-9.456
BOBJ1	3	1.83333	After	MODAL	Mode	2.	-5.772	4.163E-08
BOBJ1	3	1.83333	After	MODAL	Mode	3.	4.029E-09	72.694
BOBJ1	3	1.83333	After	MODAL	Mode	4.	1.107E-09	-7.591
BOBJ1	3	1.83333	After	MODAL	Mode	5.	-807.247	1.181E-08
BOBJ1	3	1.83333	After	MODAL	Mode	6.	-8.925E-08	-120.685
BOBJ1	3	1.83333	After	MODAL	Mode	7.	-6.810E-08	198.549
BOBJ1	3	1.83333	After	MODAL	Mode	8.	-1791.253	-1.038E-08
BOBJ1	3	1.83333	After	MODAL	Mode	9.	2.410E-08	-487.533
BOBJ1	3	1.83333	After	MODAL	Mode	10.	-1.136E-08	-66.117
BOBJ1	3	1.83333	After	MODAL	Mode	11.	-2467.592	-1.645E-09
BOBJ1	3	1.83333	After	MODAL	Mode	12.	5.378E-08	-168.815
BOBJ1	3	1.83333	After	MODAL	Mode	13.	-2575.831	1.884E-09
BOBJ1	3	1.83333	After	MODAL	Mode	14.	-3.493E-05	1651.3
BOBJ1	3	1.83333	After	MODAL	Mode	15.	1.252E-05	-217.87
BOBJ1	3	1.83333	After	MODAL	Mode	16.	3444.6	-1.047E-07
BOBJ1	3	1.83333	After	MODAL	Mode	17.	-1.835E-03	-267.491
BOBJ1	3	1.83333	After	MODAL	Mode	18.	6905.076	1.679E-05
BOBJ1	3	1.83333	After	MODAL	Mode	19.	-4.509E-04	1708.554
BOBJ1	3	1.83333	After	MODAL	Mode	20.	1667.268	-5.739E-04
BOBJ1	3	1.83333	After	MODAL	Mode	21.	-2.007E-03	317.174
BOBJ1	3	1.83333	After	MODAL	Mode	22.	-7117.164	8.615E-05
BOBJ1	3	1.83333	After	MODAL	Mode	23.	-14761.748	-3.228E-04
BOBJ1	3	1.83333	After	MODAL	Mode	24.	4.347E-03	-2462.209
BOBJ1	3	1.83333	After	MODAL	Mode	25.	832.33	1.999E-03
BOBJ1	3	1.83333	After	MODAL	Mode	26.	0.051	137.583
BOBJ1	3	1.83333	After	MODAL	Mode	27.	2201.761	-1.280E-03
BOBJ1	3	1.83333	After	MODAL	Mode	28.	-0.121	-206.211
BOBJ1	3	1.83333	After	MODAL	Mode	29.	-13072.9	3.316E-03
BOBJ1	3	1.83333	After	MODAL	Mode	30.	-1535.2	-6.688E-04
BOBJ1	3	1.83333	After	MODAL	Mode	31.	2575.56	1.153E-03
BOBJ1	3	1.83333	After	MODAL	Mode	32.	-6365.242	-2.722E-03
BOBJ1	3	1.83333	After	MODAL	Mode	33.	817.813	2.519E-04
BOBJ1	3	1.83333	After	MODAL	Mode	34.	-0.449	3308.455
BOBJ1	3	1.83333	After	MODAL	Mode	35.	22896.474	0.077
BOBJ1	3	1.83333	After	MODAL	Mode	36.	-0.067	2431.265
BOBJ1	3	1.83333	After	MODAL	Mode	37.	0.068	-75.272
BOBJ1	3	1.83333	After	MODAL	Mode	38.	-9841.213	-5.209E-03
BOBJ1	3	1.83333	After	MODAL	Mode	39.	0.031	-240.999
BOBJ1	3	1.83333	After	MODAL	Mode	40.	-171.731	-6.102E-05
BOBJ1	4	3.66667	Before	MODAL	Mode	1.	-5.698E-09	-9.06
BOBJ1	4	3.66667	Before	MODAL	Mode	2.	-5.772	3.993E-08
BOBJ1	4	3.66667	Before	MODAL	Mode	3.	4.033E-09	69.405
BOBJ1	4	3.66667	Before	MODAL	Mode	4.	1.146E-09	-35.851
BOBJ1	4	3.66667	Before	MODAL	Mode	5.	-800.406	1.195E-08
BOBJ1	4	3.66667	Before	MODAL	Mode	6.	-8.842E-08	-120.699
BOBJ1	4	3.66667	Before	MODAL	Mode	7.	-6.744E-08	189.737
BOBJ1	4	3.66667	Before	MODAL	Mode	8.	-1769.493	-1.062E-08

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	4	3.66667	Before	MODAL	Mode	9.	2.436E-08	-615.528
BOBJ1	4	3.66667	Before	MODAL	Mode	10.	-1.152E-08	-166.569
BOBJ1	4	3.66667	Before	MODAL	Mode	11.	-2425.867	-1.493E-09
BOBJ1	4	3.66667	Before	MODAL	Mode	12.	4.938E-08	-163.526
BOBJ1	4	3.66667	Before	MODAL	Mode	13.	-2522.704	2.209E-09
BOBJ1	4	3.66667	Before	MODAL	Mode	14.	-2.791E-05	2147.017
BOBJ1	4	3.66667	Before	MODAL	Mode	15.	1.171E-05	-237.951
BOBJ1	4	3.66667	Before	MODAL	Mode	16.	3310.583	-1.310E-07
BOBJ1	4	3.66667	Before	MODAL	Mode	17.	-1.450E-03	-274.275
BOBJ1	4	3.66667	Before	MODAL	Mode	18.	6588.77	2.201E-05
BOBJ1	4	3.66667	Before	MODAL	Mode	19.	-3.529E-04	2123.955
BOBJ1	4	3.66667	Before	MODAL	Mode	20.	1623.05	-6.969E-04
BOBJ1	4	3.66667	Before	MODAL	Mode	21.	-2.202E-04	352.417
BOBJ1	4	3.66667	Before	MODAL	Mode	22.	-6743.53	7.771E-05
BOBJ1	4	3.66667	Before	MODAL	Mode	23.	-13927.371	-4.323E-04
BOBJ1	4	3.66667	Before	MODAL	Mode	24.	3.691E-03	-3217.794
BOBJ1	4	3.66667	Before	MODAL	Mode	25.	608.758	2.637E-03
BOBJ1	4	3.66667	Before	MODAL	Mode	26.	0.042	189.68
BOBJ1	4	3.66667	Before	MODAL	Mode	27.	1776.996	-1.709E-03
BOBJ1	4	3.66667	Before	MODAL	Mode	28.	-0.1	-220.652
BOBJ1	4	3.66667	Before	MODAL	Mode	29.	-10850.932	3.781E-03
BOBJ1	4	3.66667	Before	MODAL	Mode	30.	-1338.64	-8.139E-04
BOBJ1	4	3.66667	Before	MODAL	Mode	31.	2229.7	1.406E-03
BOBJ1	4	3.66667	Before	MODAL	Mode	32.	-5420.05	-3.327E-03
BOBJ1	4	3.66667	Before	MODAL	Mode	33.	666.145	3.094E-04
BOBJ1	4	3.66667	Before	MODAL	Mode	34.	-0.308	4111.5
BOBJ1	4	3.66667	Before	MODAL	Mode	35.	15421.759	0.095
BOBJ1	4	3.66667	Before	MODAL	Mode	36.	-0.041	3072.728
BOBJ1	4	3.66667	Before	MODAL	Mode	37.	0.218	-110.909
BOBJ1	4	3.66667	Before	MODAL	Mode	38.	-29053.738	-6.726E-03
BOBJ1	4	3.66667	Before	MODAL	Mode	39.	0.085	-324.579
BOBJ1	4	3.66667	Before	MODAL	Mode	40.	-312.373	-7.673E-05
BOBJ1	5	3.66667	After	MODAL	Mode	1.	-5.700E-09	-8.504
BOBJ1	5	3.66667	After	MODAL	Mode	2.	-5.774	3.749E-08
BOBJ1	5	3.66667	After	MODAL	Mode	3.	4.047E-09	64.934
BOBJ1	5	3.66667	After	MODAL	Mode	4.	1.205E-09	-73.639
BOBJ1	5	3.66667	After	MODAL	Mode	5.	-787.995	1.219E-08
BOBJ1	5	3.66667	After	MODAL	Mode	6.	-8.690E-08	-121.293
BOBJ1	5	3.66667	After	MODAL	Mode	7.	-6.631E-08	179.645
BOBJ1	5	3.66667	After	MODAL	Mode	8.	-1730.095	-1.098E-08
BOBJ1	5	3.66667	After	MODAL	Mode	9.	2.472E-08	-784.229
BOBJ1	5	3.66667	After	MODAL	Mode	10.	-1.181E-08	-295.742
BOBJ1	5	3.66667	After	MODAL	Mode	11.	-2350.573	-1.290E-09
BOBJ1	5	3.66667	After	MODAL	Mode	12.	4.284E-08	-158.921
BOBJ1	5	3.66667	After	MODAL	Mode	13.	-2427.164	2.654E-09
BOBJ1	5	3.66667	After	MODAL	Mode	14.	-1.768E-05	2781.47
BOBJ1	5	3.66667	After	MODAL	Mode	15.	9.968E-06	-271.04
BOBJ1	5	3.66667	After	MODAL	Mode	16.	3075.867	-1.637E-07
BOBJ1	5	3.66667	After	MODAL	Mode	17.	-8.957E-04	-302.901
BOBJ1	5	3.66667	After	MODAL	Mode	18.	6040.754	2.832E-05
BOBJ1	5	3.66667	After	MODAL	Mode	19.	-2.108E-04	2668.68
BOBJ1	5	3.66667	After	MODAL	Mode	20.	1552.725	-8.691E-04
BOBJ1	5	3.66667	After	MODAL	Mode	21.	2.198E-03	422.944
BOBJ1	5	3.66667	After	MODAL	Mode	22.	-6103.625	8.332E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	5	3.66667	After	MODAL	Mode	23.	-12505.818	-5.598E-04
BOBJ1	5	3.66667	After	MODAL	Mode	24.	2.786E-03	-4144.929
BOBJ1	5	3.66667	After	MODAL	Mode	25.	324.761	3.426E-03
BOBJ1	5	3.66667	After	MODAL	Mode	26.	0.03	232.929
BOBJ1	5	3.66667	After	MODAL	Mode	27.	1235.918	-2.076E-03
BOBJ1	5	3.66667	After	MODAL	Mode	28.	-0.073	-193.187
BOBJ1	5	3.66667	After	MODAL	Mode	29.	-7827.197	3.810E-03
BOBJ1	5	3.66667	After	MODAL	Mode	30.	-1064.396	-9.598E-04
BOBJ1	5	3.66667	After	MODAL	Mode	31.	1737.957	1.665E-03
BOBJ1	5	3.66667	After	MODAL	Mode	32.	-4058.174	-3.957E-03
BOBJ1	5	3.66667	After	MODAL	Mode	33.	447.239	3.711E-04
BOBJ1	5	3.66667	After	MODAL	Mode	34.	-0.117	5009.173
BOBJ1	5	3.66667	After	MODAL	Mode	35.	5426.921	0.116
BOBJ1	5	3.66667	After	MODAL	Mode	36.	-9.004E-03	3819.004
BOBJ1	5	3.66667	After	MODAL	Mode	37.	0.343	-150.625
BOBJ1	5	3.66667	After	MODAL	Mode	38.	-44777.633	-8.455E-03
BOBJ1	5	3.66667	After	MODAL	Mode	39.	0.129	-424.532
BOBJ1	5	3.66667	After	MODAL	Mode	40.	-415.109	-9.457E-05
BOBJ1	6	5.5	Before	MODAL	Mode	1.	-5.701E-09	-8.088
BOBJ1	6	5.5	Before	MODAL	Mode	2.	-5.775	3.581E-08
BOBJ1	6	5.5	Before	MODAL	Mode	3.	4.050E-09	61.694
BOBJ1	6	5.5	Before	MODAL	Mode	4.	1.245E-09	-100.556
BOBJ1	6	5.5	Before	MODAL	Mode	5.	-776.718	1.237E-08
BOBJ1	6	5.5	Before	MODAL	Mode	6.	-8.553E-08	-121.798
BOBJ1	6	5.5	Before	MODAL	Mode	7.	-6.518E-08	172.727
BOBJ1	6	5.5	Before	MODAL	Mode	8.	-1694.306	-1.123E-08
BOBJ1	6	5.5	Before	MODAL	Mode	9.	2.487E-08	-901.695
BOBJ1	6	5.5	Before	MODAL	Mode	10.	-1.198E-08	-385.551
BOBJ1	6	5.5	Before	MODAL	Mode	11.	-2282.208	-1.135E-09
BOBJ1	6	5.5	Before	MODAL	Mode	12.	3.695E-08	-155.605
BOBJ1	6	5.5	Before	MODAL	Mode	13.	-2340.449	2.976E-09
BOBJ1	6	5.5	Before	MODAL	Mode	14.	-8.779E-06	3211.861
BOBJ1	6	5.5	Before	MODAL	Mode	15.	8.260E-06	-292.775
BOBJ1	6	5.5	Before	MODAL	Mode	16.	2862.894	-1.857E-07
BOBJ1	6	5.5	Before	MODAL	Mode	17.	-4.167E-04	-321.9
BOBJ1	6	5.5	Before	MODAL	Mode	18.	5542.651	3.234E-05
BOBJ1	6	5.5	Before	MODAL	Mode	19.	-8.759E-05	3028.083
BOBJ1	6	5.5	Before	MODAL	Mode	20.	1493.229	-9.828E-04
BOBJ1	6	5.5	Before	MODAL	Mode	21.	4.241E-03	472.074
BOBJ1	6	5.5	Before	MODAL	Mode	22.	-5520.364	8.922E-05
BOBJ1	6	5.5	Before	MODAL	Mode	23.	-11206.134	-6.412E-04
BOBJ1	6	5.5	Before	MODAL	Mode	24.	2.025E-03	-4767.948
BOBJ1	6	5.5	Before	MODAL	Mode	25.	110.076	4.000E-03
BOBJ1	6	5.5	Before	MODAL	Mode	26.	0.019	260.863
BOBJ1	6	5.5	Before	MODAL	Mode	27.	792.416	-2.275E-03
BOBJ1	6	5.5	Before	MODAL	Mode	28.	-0.047	-147.177
BOBJ1	6	5.5	Before	MODAL	Mode	29.	-5112.572	3.476E-03
BOBJ1	6	5.5	Before	MODAL	Mode	30.	-812.649	-1.018E-03
BOBJ1	6	5.5	Before	MODAL	Mode	31.	1298.586	1.774E-03
BOBJ1	6	5.5	Before	MODAL	Mode	32.	-2886.747	-4.235E-03
BOBJ1	6	5.5	Before	MODAL	Mode	33.	271.521	4.004E-04
BOBJ1	6	5.5	Before	MODAL	Mode	34.	9.713E-03	5493.675
BOBJ1	6	5.5	Before	MODAL	Mode	35.	-1064.929	0.128
BOBJ1	6	5.5	Before	MODAL	Mode	36.	0.01	4260.079

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	6	5.5	Before	MODAL	Mode	37.	0.344	-175.739
BOBJ1	6	5.5	Before	MODAL	Mode	38.	-44688.591	-9.495E-03
BOBJ1	6	5.5	Before	MODAL	Mode	39.	0.128	-489.977
BOBJ1	6	5.5	Before	MODAL	Mode	40.	-383.599	-1.050E-04
BOBJ1	7	5.5	After	MODAL	Mode	1.	-5.704E-09	-7.823
BOBJ1	7	5.5	After	MODAL	Mode	2.	-5.776	3.453E-08
BOBJ1	7	5.5	After	MODAL	Mode	3.	4.046E-09	59.676
BOBJ1	7	5.5	After	MODAL	Mode	4.	1.307E-09	-131.868
BOBJ1	7	5.5	After	MODAL	Mode	5.	-756.334	1.164E-08
BOBJ1	7	5.5	After	MODAL	Mode	6.	-8.303E-08	-109.789
BOBJ1	7	5.5	After	MODAL	Mode	7.	-6.340E-08	136.419
BOBJ1	7	5.5	After	MODAL	Mode	8.	-1629.776	-9.813E-09
BOBJ1	7	5.5	After	MODAL	Mode	9.	2.509E-08	-1026.666
BOBJ1	7	5.5	After	MODAL	Mode	10.	-1.238E-08	-531.952
BOBJ1	7	5.5	After	MODAL	Mode	11.	-2159.462	-6.624E-11
BOBJ1	7	5.5	After	MODAL	Mode	12.	2.895E-08	-115.913
BOBJ1	7	5.5	After	MODAL	Mode	13.	-2185.42	3.613E-09
BOBJ1	7	5.5	After	MODAL	Mode	14.	3.096E-06	3730.937
BOBJ1	7	5.5	After	MODAL	Mode	15.	5.271E-06	-253.004
BOBJ1	7	5.5	After	MODAL	Mode	16.	2494.095	-2.135E-07
BOBJ1	7	5.5	After	MODAL	Mode	17.	2.138E-04	-205.101
BOBJ1	7	5.5	After	MODAL	Mode	18.	4691.777	3.898E-05
BOBJ1	7	5.5	After	MODAL	Mode	19.	7.548E-05	3294.426
BOBJ1	7	5.5	After	MODAL	Mode	20.	1391.755	-1.049E-03
BOBJ1	7	5.5	After	MODAL	Mode	21.	6.647E-03	426.067
BOBJ1	7	5.5	After	MODAL	Mode	22.	-4538.027	3.131E-05
BOBJ1	7	5.5	After	MODAL	Mode	23.	-9035.992	-7.827E-04
BOBJ1	7	5.5	After	MODAL	Mode	24.	1.040E-03	-5778.745
BOBJ1	7	5.5	After	MODAL	Mode	25.	-117.037	5.114E-03
BOBJ1	7	5.5	After	MODAL	Mode	26.	4.821E-03	383.005
BOBJ1	7	5.5	After	MODAL	Mode	27.	284.113	-3.004E-03
BOBJ1	7	5.5	After	MODAL	Mode	28.	-0.015	-83.732
BOBJ1	7	5.5	After	MODAL	Mode	29.	-1590.965	2.988E-03
BOBJ1	7	5.5	After	MODAL	Mode	30.	-404.247	-1.011E-03
BOBJ1	7	5.5	After	MODAL	Mode	31.	580.355	1.775E-03
BOBJ1	7	5.5	After	MODAL	Mode	32.	-981.808	-4.273E-03
BOBJ1	7	5.5	After	MODAL	Mode	33.	-6.373	4.109E-04
BOBJ1	7	5.5	After	MODAL	Mode	34.	0.193	5862.27
BOBJ1	7	5.5	After	MODAL	Mode	35.	-10333.161	0.137
BOBJ1	7	5.5	After	MODAL	Mode	36.	0.037	4723.044
BOBJ1	7	5.5	After	MODAL	Mode	37.	0.303	-192.53
BOBJ1	7	5.5	After	MODAL	Mode	38.	-38893.587	-0.011
BOBJ1	7	5.5	After	MODAL	Mode	39.	0.11	-564.466
BOBJ1	7	5.5	After	MODAL	Mode	40.	-291.643	-1.162E-04
BOBJ1	8	7.33333	Before	MODAL	Mode	1.	-5.704E-09	-7.388
BOBJ1	8	7.33333	Before	MODAL	Mode	2.	-5.778	3.277E-08
BOBJ1	8	7.33333	Before	MODAL	Mode	3.	4.050E-09	56.484
BOBJ1	8	7.33333	Before	MODAL	Mode	4.	1.346E-09	-157.44
BOBJ1	8	7.33333	Before	MODAL	Mode	5.	-740.791	1.187E-08
BOBJ1	8	7.33333	Before	MODAL	Mode	6.	-8.118E-08	-110.765
BOBJ1	8	7.33333	Before	MODAL	Mode	7.	-6.179E-08	131.329
BOBJ1	8	7.33333	Before	MODAL	Mode	8.	-1580.596	-1.008E-08
BOBJ1	8	7.33333	Before	MODAL	Mode	9.	2.504E-08	-1133.488
BOBJ1	8	7.33333	Before	MODAL	Mode	10.	-1.234E-08	-611.215

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	8	7.33333	Before	MODAL	Mode	11.	-2065.977	8.846E-11
BOBJ1	8	7.33333	Before	MODAL	Mode	12.	2.387E-08	-114.4
BOBJ1	8	7.33333	Before	MODAL	Mode	13.	-2067.416	3.932E-09
BOBJ1	8	7.33333	Before	MODAL	Mode	14.	1.007E-05	4095.498
BOBJ1	8	7.33333	Before	MODAL	Mode	15.	3.689E-06	-275.355
BOBJ1	8	7.33333	Before	MODAL	Mode	16.	2213.515	-2.311E-07
BOBJ1	8	7.33333	Before	MODAL	Mode	17.	5.882E-04	-233.657
BOBJ1	8	7.33333	Before	MODAL	Mode	18.	4044.628	4.182E-05
BOBJ1	8	7.33333	Before	MODAL	Mode	19.	1.710E-04	3593.406
BOBJ1	8	7.33333	Before	MODAL	Mode	20.	1302.353	-1.150E-03
BOBJ1	8	7.33333	Before	MODAL	Mode	21.	7.932E-03	484.743
BOBJ1	8	7.33333	Before	MODAL	Mode	22.	-3789.607	4.895E-05
BOBJ1	8	7.33333	Before	MODAL	Mode	23.	-7388.083	-8.374E-04
BOBJ1	8	7.33333	Before	MODAL	Mode	24.	3.553E-04	-6272.104
BOBJ1	8	7.33333	Before	MODAL	Mode	25.	-236.547	5.630E-03
BOBJ1	8	7.33333	Before	MODAL	Mode	26.	-5.376E-03	391.66
BOBJ1	8	7.33333	Before	MODAL	Mode	27.	-111.978	-3.009E-03
BOBJ1	8	7.33333	Before	MODAL	Mode	28.	0.011	17.687
BOBJ1	8	7.33333	Before	MODAL	Mode	29.	1184.59	1.918E-03
BOBJ1	8	7.33333	Before	MODAL	Mode	30.	-51.919	-9.832E-04
BOBJ1	8	7.33333	Before	MODAL	Mode	31.	25.141	1.740E-03
BOBJ1	8	7.33333	Before	MODAL	Mode	32.	296.567	-4.224E-03
BOBJ1	8	7.33333	Before	MODAL	Mode	33.	-152.151	4.119E-04
BOBJ1	8	7.33333	Before	MODAL	Mode	34.	0.256	6018.786
BOBJ1	8	7.33333	Before	MODAL	Mode	35.	-13509.636	0.141
BOBJ1	8	7.33333	Before	MODAL	Mode	36.	0.045	4958.597
BOBJ1	8	7.33333	Before	MODAL	Mode	37.	0.249	-200.925
BOBJ1	8	7.33333	Before	MODAL	Mode	38.	-31825.449	-0.011
BOBJ1	8	7.33333	Before	MODAL	Mode	39.	0.09	-606.396
BOBJ1	8	7.33333	Before	MODAL	Mode	40.	-211.712	-1.210E-04
BOBJ1	9	7.33333	After	MODAL	Mode	1.	-5.704E-09	-6.833
BOBJ1	9	7.33333	After	MODAL	Mode	2.	-5.779	3.053E-08
BOBJ1	9	7.33333	After	MODAL	Mode	3.	4.053E-09	52.518
BOBJ1	9	7.33333	After	MODAL	Mode	4.	1.408E-09	-188.62
BOBJ1	9	7.33333	After	MODAL	Mode	5.	-718.794	1.221E-08
BOBJ1	9	7.33333	After	MODAL	Mode	6.	-7.845E-08	-112.577
BOBJ1	9	7.33333	After	MODAL	Mode	7.	-5.967E-08	126.928
BOBJ1	9	7.33333	After	MODAL	Mode	8.	-1511.157	-1.046E-08
BOBJ1	9	7.33333	After	MODAL	Mode	9.	2.497E-08	-1261.291
BOBJ1	9	7.33333	After	MODAL	Mode	10.	-1.224E-08	-702.517
BOBJ1	9	7.33333	After	MODAL	Mode	11.	-1934.519	2.718E-10
BOBJ1	9	7.33333	After	MODAL	Mode	12.	1.877E-08	-115.134
BOBJ1	9	7.33333	After	MODAL	Mode	13.	-1902.157	4.336E-09
BOBJ1	9	7.33333	After	MODAL	Mode	14.	1.672E-05	4510.986
BOBJ1	9	7.33333	After	MODAL	Mode	15.	1.699E-06	-308.122
BOBJ1	9	7.33333	After	MODAL	Mode	16.	1831.871	-2.501E-07
BOBJ1	9	7.33333	After	MODAL	Mode	17.	9.398E-04	-285.873
BOBJ1	9	7.33333	After	MODAL	Mode	18.	3175.006	4.452E-05
BOBJ1	9	7.33333	After	MODAL	Mode	19.	2.606E-04	3942.846
BOBJ1	9	7.33333	After	MODAL	Mode	20.	1178.636	-1.275E-03
BOBJ1	9	7.33333	After	MODAL	Mode	21.	8.804E-03	573.773
BOBJ1	9	7.33333	After	MODAL	Mode	22.	-2796.236	8.421E-05
BOBJ1	9	7.33333	After	MODAL	Mode	23.	-5218.898	-8.855E-04
BOBJ1	9	7.33333	After	MODAL	Mode	24.	-3.411E-04	-6786.865

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	9	7.33333	After	MODAL	Mode	25.	-297.961	6.197E-03
BOBJ1	9	7.33333	After	MODAL	Mode	26.	-0.016	380.117
BOBJ1	9	7.33333	After	MODAL	Mode	27.	-480.634	-2.835E-03
BOBJ1	9	7.33333	After	MODAL	Mode	28.	0.038	184.547
BOBJ1	9	7.33333	After	MODAL	Mode	29.	4149.215	6.173E-05
BOBJ1	9	7.33333	After	MODAL	Mode	30.	421.901	-8.994E-04
BOBJ1	9	7.33333	After	MODAL	Mode	31.	-716.679	1.614E-03
BOBJ1	9	7.33333	After	MODAL	Mode	32.	1967.994	-3.978E-03
BOBJ1	9	7.33333	After	MODAL	Mode	33.	-329.896	3.971E-04
BOBJ1	9	7.33333	After	MODAL	Mode	34.	0.314	6024.341
BOBJ1	9	7.33333	After	MODAL	Mode	35.	-16316.821	0.142
BOBJ1	9	7.33333	After	MODAL	Mode	36.	0.051	5130.31
BOBJ1	9	7.33333	After	MODAL	Mode	37.	0.169	-200.945
BOBJ1	9	7.33333	After	MODAL	Mode	38.	-21259.743	-0.011
BOBJ1	9	7.33333	After	MODAL	Mode	39.	0.059	-643.729
BOBJ1	9	7.33333	After	MODAL	Mode	40.	-104.49	-1.234E-04
BOBJ1	10	9.16667	Before	MODAL	Mode	1.	-5.704E-09	-6.303
BOBJ1	10	9.16667	Before	MODAL	Mode	2.	-5.781	2.853E-08
BOBJ1	10	9.16667	Before	MODAL	Mode	3.	4.054E-09	48.841
BOBJ1	10	9.16667	Before	MODAL	Mode	4.	1.449E-09	-217.036
BOBJ1	10	9.16667	Before	MODAL	Mode	5.	-696.023	1.252E-08
BOBJ1	10	9.16667	Before	MODAL	Mode	6.	-7.579E-08	-114.306
BOBJ1	10	9.16667	Before	MODAL	Mode	7.	-5.729E-08	123.125
BOBJ1	10	9.16667	Before	MODAL	Mode	8.	-1439.404	-1.079E-08
BOBJ1	10	9.16667	Before	MODAL	Mode	9.	2.460E-08	-1375.742
BOBJ1	10	9.16667	Before	MODAL	Mode	10.	-1.205E-08	-784.295
BOBJ1	10	9.16667	Before	MODAL	Mode	11.	-1799.08	4.524E-10
BOBJ1	10	9.16667	Before	MODAL	Mode	12.	1.471E-08	-115.528
BOBJ1	10	9.16667	Before	MODAL	Mode	13.	-1732.39	4.713E-09
BOBJ1	10	9.16667	Before	MODAL	Mode	14.	2.113E-05	4886.57
BOBJ1	10	9.16667	Before	MODAL	Mode	15.	1.519E-07	-334.323
BOBJ1	10	9.16667	Before	MODAL	Mode	16.	1447.361	-2.109E-07
BOBJ1	10	9.16667	Before	MODAL	Mode	17.	1.173E-03	-379.733
BOBJ1	10	9.16667	Before	MODAL	Mode	18.	2305.887	3.670E-05
BOBJ1	10	9.16667	Before	MODAL	Mode	19.	3.189E-04	4276.812
BOBJ1	10	9.16667	Before	MODAL	Mode	20.	1046.345	-1.029E-03
BOBJ1	10	9.16667	Before	MODAL	Mode	21.	9.040E-03	260.839
BOBJ1	10	9.16667	Before	MODAL	Mode	22.	-1811.071	-9.690E-05
BOBJ1	10	9.16667	Before	MODAL	Mode	23.	-3082.141	-9.360E-04
BOBJ1	10	9.16667	Before	MODAL	Mode	24.	-9.170E-04	-5786.957
BOBJ1	10	9.16667	Before	MODAL	Mode	25.	-303.527	4.048E-03
BOBJ1	10	9.16667	Before	MODAL	Mode	26.	-0.024	265.663
BOBJ1	10	9.16667	Before	MODAL	Mode	27.	-790.512	-2.930E-03
BOBJ1	10	9.16667	Before	MODAL	Mode	28.	0.062	94.853
BOBJ1	10	9.16667	Before	MODAL	Mode	29.	6761.858	1.951E-03
BOBJ1	10	9.16667	Before	MODAL	Mode	30.	886.116	-1.183E-03
BOBJ1	10	9.16667	Before	MODAL	Mode	31.	-1414.892	2.051E-03
BOBJ1	10	9.16667	Before	MODAL	Mode	32.	3439.554	-4.868E-03
BOBJ1	10	9.16667	Before	MODAL	Mode	33.	-460.524	4.566E-04
BOBJ1	10	9.16667	Before	MODAL	Mode	34.	0.328	5871.661
BOBJ1	10	9.16667	Before	MODAL	Mode	35.	-16907.543	0.137
BOBJ1	10	9.16667	Before	MODAL	Mode	36.	0.052	4945.498
BOBJ1	10	9.16667	Before	MODAL	Mode	37.	0.096	-196.882
BOBJ1	10	9.16667	Before	MODAL	Mode	38.	-11708.813	-9.888E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	10	9.16667	Before	MODAL	Mode	39.	0.032	-625.873
BOBJ1	10	9.16667	Before	MODAL	Mode	40.	-16.269	-9.983E-05
BOBJ1	11	9.16667	After	MODAL	Mode	1.	-5.705E-09	-5.72
BOBJ1	11	9.16667	After	MODAL	Mode	2.	-5.782	2.634E-08
BOBJ1	11	9.16667	After	MODAL	Mode	3.	4.056E-09	44.906
BOBJ1	11	9.16667	After	MODAL	Mode	4.	1.516E-09	-246.752
BOBJ1	11	9.16667	After	MODAL	Mode	5.	-668.953	1.291E-08
BOBJ1	11	9.16667	After	MODAL	Mode	6.	-7.258E-08	-116.749
BOBJ1	11	9.16667	After	MODAL	Mode	7.	-5.467E-08	121.04
BOBJ1	11	9.16667	After	MODAL	Mode	8.	-1354.322	-1.119E-08
BOBJ1	11	9.16667	After	MODAL	Mode	9.	2.398E-08	-1491.019
BOBJ1	11	9.16667	After	MODAL	Mode	10.	-1.147E-08	-862.942
BOBJ1	11	9.16667	After	MODAL	Mode	11.	-1639.173	6.354E-10
BOBJ1	11	9.16667	After	MODAL	Mode	12.	1.153E-08	-118.461
BOBJ1	11	9.16667	After	MODAL	Mode	13.	-1532.819	5.120E-09
BOBJ1	11	9.16667	After	MODAL	Mode	14.	2.349E-05	5221.531
BOBJ1	11	9.16667	After	MODAL	Mode	15.	-1.279E-06	-366.378
BOBJ1	11	9.16667	After	MODAL	Mode	16.	1008.875	-2.256E-07
BOBJ1	11	9.16667	After	MODAL	Mode	17.	1.294E-03	-438.185
BOBJ1	11	9.16667	After	MODAL	Mode	18.	1327.219	3.820E-05
BOBJ1	11	9.16667	After	MODAL	Mode	19.	3.479E-04	4544.471
BOBJ1	11	9.16667	After	MODAL	Mode	20.	889.842	-1.141E-03
BOBJ1	11	9.16667	After	MODAL	Mode	21.	8.531E-03	361.942
BOBJ1	11	9.16667	After	MODAL	Mode	22.	-716.014	-4.757E-05
BOBJ1	11	9.16667	After	MODAL	Mode	23.	-729.29	-9.540E-04
BOBJ1	11	9.16667	After	MODAL	Mode	24.	-1.389E-03	-6181.255
BOBJ1	11	9.16667	After	MODAL	Mode	25.	-237.692	4.609E-03
BOBJ1	11	9.16667	After	MODAL	Mode	26.	-0.031	243.66
BOBJ1	11	9.16667	After	MODAL	Mode	27.	-1027.853	-2.595E-03
BOBJ1	11	9.16667	After	MODAL	Mode	28.	0.084	321.366
BOBJ1	11	9.16667	After	MODAL	Mode	29.	9075.849	-7.085E-04
BOBJ1	11	9.16667	After	MODAL	Mode	30.	1404.662	-9.946E-04
BOBJ1	11	9.16667	After	MODAL	Mode	31.	-2181.229	1.751E-03
BOBJ1	11	9.16667	After	MODAL	Mode	32.	4992.54	-4.221E-03
BOBJ1	11	9.16667	After	MODAL	Mode	33.	-579.362	4.070E-04
BOBJ1	11	9.16667	After	MODAL	Mode	34.	0.312	5483.035
BOBJ1	11	9.16667	After	MODAL	Mode	35.	-15963.603	0.129
BOBJ1	11	9.16667	After	MODAL	Mode	36.	0.047	4876.51
BOBJ1	11	9.16667	After	MODAL	Mode	37.	0.022	-169.633
BOBJ1	11	9.16667	After	MODAL	Mode	38.	-2218.431	-9.409E-03
BOBJ1	11	9.16667	After	MODAL	Mode	39.	4.498E-03	-629.444
BOBJ1	11	9.16667	After	MODAL	Mode	40.	62.931	-9.560E-05
BOBJ1	12	11.	Before	MODAL	Mode	1.	-5.705E-09	-5.248
BOBJ1	12	11.	Before	MODAL	Mode	2.	-5.783	2.470E-08
BOBJ1	12	11.	Before	MODAL	Mode	3.	4.058E-09	41.812
BOBJ1	12	11.	Before	MODAL	Mode	4.	1.567E-09	-269.627
BOBJ1	12	11.	Before	MODAL	Mode	5.	-645.642	1.321E-08
BOBJ1	12	11.	Before	MODAL	Mode	6.	-6.983E-08	-118.574
BOBJ1	12	11.	Before	MODAL	Mode	7.	-5.236E-08	119.307
BOBJ1	12	11.	Before	MODAL	Mode	8.	-1281.193	-1.148E-08
BOBJ1	12	11.	Before	MODAL	Mode	9.	2.350E-08	-1576.18
BOBJ1	12	11.	Before	MODAL	Mode	10.	-1.117E-08	-921.654
BOBJ1	12	11.	Before	MODAL	Mode	11.	-1502.169	7.939E-10
BOBJ1	12	11.	Before	MODAL	Mode	12.	9.585E-09	-119.793

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	12	11.	Before	MODAL	Mode	13.	-1362.373	5.433E-09
BOBJ1	12	11.	Before	MODAL	Mode	14.	2.442E-05	5454.18
BOBJ1	12	11.	Before	MODAL	Mode	15.	-2.102E-06	-385.804
BOBJ1	12	11.	Before	MODAL	Mode	16.	642.182	-2.342E-07
BOBJ1	12	11.	Before	MODAL	Mode	17.	1.341E-03	-474.776
BOBJ1	12	11.	Before	MODAL	Mode	18.	515.655	3.889E-05
BOBJ1	12	11.	Before	MODAL	Mode	19.	3.575E-04	4708.362
BOBJ1	12	11.	Before	MODAL	Mode	20.	752.898	-1.207E-03
BOBJ1	12	11.	Before	MODAL	Mode	21.	7.848E-03	423.872
BOBJ1	12	11.	Before	MODAL	Mode	22.	184.201	-1.658E-05
BOBJ1	12	11.	Before	MODAL	Mode	23.	1191.519	-9.626E-04
BOBJ1	12	11.	Before	MODAL	Mode	24.	-1.763E-03	-6436.645
BOBJ1	12	11.	Before	MODAL	Mode	25.	-192.145	5.016E-03
BOBJ1	12	11.	Before	MODAL	Mode	26.	-0.037	234.136
BOBJ1	12	11.	Before	MODAL	Mode	27.	-1237.972	-2.377E-03
BOBJ1	12	11.	Before	MODAL	Mode	28.	0.1	503.96
BOBJ1	12	11.	Before	MODAL	Mode	29.	10798.231	-2.857E-03
BOBJ1	12	11.	Before	MODAL	Mode	30.	1749.658	-8.209E-04
BOBJ1	12	11.	Before	MODAL	Mode	31.	-2661.304	1.469E-03
BOBJ1	12	11.	Before	MODAL	Mode	32.	5863.096	-3.603E-03
BOBJ1	12	11.	Before	MODAL	Mode	33.	-619.179	3.576E-04
BOBJ1	12	11.	Before	MODAL	Mode	34.	0.269	5026.09
BOBJ1	12	11.	Before	MODAL	Mode	35.	-13747.869	0.119
BOBJ1	12	11.	Before	MODAL	Mode	36.	0.04	4726.826
BOBJ1	12	11.	Before	MODAL	Mode	37.	-0.018	-136.848
BOBJ1	12	11.	Before	MODAL	Mode	38.	3010.289	-8.701E-03
BOBJ1	12	11.	Before	MODAL	Mode	39.	-0.01	-617.743
BOBJ1	12	11.	Before	MODAL	Mode	40.	99.551	-8.904E-05
BOBJ1	13	11.	After	MODAL	Mode	1.	-5.707E-09	-4.668
BOBJ1	13	11.	After	MODAL	Mode	2.	-5.785	2.416E-08
BOBJ1	13	11.	After	MODAL	Mode	3.	4.062E-09	38.099
BOBJ1	13	11.	After	MODAL	Mode	4.	1.648E-09	-295.858
BOBJ1	13	11.	After	MODAL	Mode	5.	-608.886	1.069E-08
BOBJ1	13	11.	After	MODAL	Mode	6.	-6.542E-08	-88.394
BOBJ1	13	11.	After	MODAL	Mode	7.	-4.860E-08	50.306
BOBJ1	13	11.	After	MODAL	Mode	8.	-1166.319	-8.441E-09
BOBJ1	13	11.	After	MODAL	Mode	9.	2.230E-08	-1632.404
BOBJ1	13	11.	After	MODAL	Mode	10.	-1.029E-08	-1070.779
BOBJ1	13	11.	After	MODAL	Mode	11.	-1288.354	2.176E-09
BOBJ1	13	11.	After	MODAL	Mode	12.	8.334E-09	-45.686
BOBJ1	13	11.	After	MODAL	Mode	13.	-1098.13	5.800E-09
BOBJ1	13	11.	After	MODAL	Mode	14.	2.242E-05	5710.31
BOBJ1	13	11.	After	MODAL	Mode	15.	-3.294E-06	-293.385
BOBJ1	13	11.	After	MODAL	Mode	16.	101.389	-2.253E-07
BOBJ1	13	11.	After	MODAL	Mode	17.	1.223E-03	-304.648
BOBJ1	13	11.	After	MODAL	Mode	18.	-655.775	4.036E-05
BOBJ1	13	11.	After	MODAL	Mode	19.	3.239E-04	4635.672
BOBJ1	13	11.	After	MODAL	Mode	20.	550.287	-1.083E-03
BOBJ1	13	11.	After	MODAL	Mode	21.	5.809E-03	225.268
BOBJ1	13	11.	After	MODAL	Mode	22.	1453.605	-1.419E-04
BOBJ1	13	11.	After	MODAL	Mode	23.	3859.22	-1.050E-03
BOBJ1	13	11.	After	MODAL	Mode	24.	-1.996E-03	-6683.232
BOBJ1	13	11.	After	MODAL	Mode	25.	-5.994	5.170E-03
BOBJ1	13	11.	After	MODAL	Mode	26.	-0.039	301.555

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	13	11.	After	MODAL	Mode	27.	-1312.342	-2.884E-03
BOBJ1	13	11.	After	MODAL	Mode	28.	0.112	663.434
BOBJ1	13	11.	After	MODAL	Mode	29.	12153.906	-4.359E-03
BOBJ1	13	11.	After	MODAL	Mode	30.	2313.552	-6.717E-04
BOBJ1	13	11.	After	MODAL	Mode	31.	-3476.472	1.210E-03
BOBJ1	13	11.	After	MODAL	Mode	32.	7423.748	-2.990E-03
BOBJ1	13	11.	After	MODAL	Mode	33.	-708.898	3.015E-04
BOBJ1	13	11.	After	MODAL	Mode	34.	0.205	4259.068
BOBJ1	13	11.	After	MODAL	Mode	35.	-10269.782	0.102
BOBJ1	13	11.	After	MODAL	Mode	36.	0.028	4421.109
BOBJ1	13	11.	After	MODAL	Mode	37.	-0.077	-82.713
BOBJ1	13	11.	After	MODAL	Mode	38.	10438.92	-7.151E-03
BOBJ1	13	11.	After	MODAL	Mode	39.	-0.031	-586.773
BOBJ1	13	11.	After	MODAL	Mode	40.	145.151	-7.202E-05
BOBJ1	14	12.83333	Before	MODAL	Mode	1.	-5.707E-09	-4.177
BOBJ1	14	12.83333	Before	MODAL	Mode	2.	-5.786	2.256E-08
BOBJ1	14	12.83333	Before	MODAL	Mode	3.	4.064E-09	35.054
BOBJ1	14	12.83333	Before	MODAL	Mode	4.	1.702E-09	-317.38
BOBJ1	14	12.83333	Before	MODAL	Mode	5.	-582.203	1.102E-08
BOBJ1	14	12.83333	Before	MODAL	Mode	6.	-6.231E-08	-90.58
BOBJ1	14	12.83333	Before	MODAL	Mode	7.	-4.588E-08	50.052
BOBJ1	14	12.83333	Before	MODAL	Mode	8.	-1083.099	-8.726E-09
BOBJ1	14	12.83333	Before	MODAL	Mode	9.	2.168E-08	-1706.567
BOBJ1	14	12.83333	Before	MODAL	Mode	10.	-9.558E-09	-1119.628
BOBJ1	14	12.83333	Before	MODAL	Mode	11.	-1133.989	2.338E-09
BOBJ1	14	12.83333	Before	MODAL	Mode	12.	7.362E-09	-47.952
BOBJ1	14	12.83333	Before	MODAL	Mode	13.	-908.017	6.106E-09
BOBJ1	14	12.83333	Before	MODAL	Mode	14.	2.122E-05	5877.863
BOBJ1	14	12.83333	Before	MODAL	Mode	15.	-3.969E-06	-308.992
BOBJ1	14	12.83333	Before	MODAL	Mode	16.	-278.493	-2.290E-07
BOBJ1	14	12.83333	Before	MODAL	Mode	17.	1.154E-03	-339.283
BOBJ1	14	12.83333	Before	MODAL	Mode	18.	-1470.891	4.011E-05
BOBJ1	14	12.83333	Before	MODAL	Mode	19.	3.033E-04	4726.165
BOBJ1	14	12.83333	Before	MODAL	Mode	20.	406.324	-1.125E-03
BOBJ1	14	12.83333	Before	MODAL	Mode	21.	4.496E-03	277.594
BOBJ1	14	12.83333	Before	MODAL	Mode	22.	2327.273	-1.116E-04
BOBJ1	14	12.83333	Before	MODAL	Mode	23.	5682.038	-1.041E-03
BOBJ1	14	12.83333	Before	MODAL	Mode	24.	-2.225E-03	-6824.089
BOBJ1	14	12.83333	Before	MODAL	Mode	25.	52.983	5.501E-03
BOBJ1	14	12.83333	Before	MODAL	Mode	26.	-0.041	293.53
BOBJ1	14	12.83333	Before	MODAL	Mode	27.	-1424.133	-2.658E-03
BOBJ1	14	12.83333	Before	MODAL	Mode	28.	0.12	863.47
BOBJ1	14	12.83333	Before	MODAL	Mode	29.	12936.673	-6.735E-03
BOBJ1	14	12.83333	Before	MODAL	Mode	30.	2534.836	-4.527E-04
BOBJ1	14	12.83333	Before	MODAL	Mode	31.	-3769.884	8.494E-04
BOBJ1	14	12.83333	Before	MODAL	Mode	32.	7888.289	-2.182E-03
BOBJ1	14	12.83333	Before	MODAL	Mode	33.	-707.915	2.342E-04
BOBJ1	14	12.83333	Before	MODAL	Mode	34.	0.15	3553.626
BOBJ1	14	12.83333	Before	MODAL	Mode	35.	-7430.228	0.087
BOBJ1	14	12.83333	Before	MODAL	Mode	36.	0.019	4109.681
BOBJ1	14	12.83333	Before	MODAL	Mode	37.	-0.096	-32.13
BOBJ1	14	12.83333	Before	MODAL	Mode	38.	12871.237	-5.905E-03
BOBJ1	14	12.83333	Before	MODAL	Mode	39.	-0.038	-550.187
BOBJ1	14	12.83333	Before	MODAL	Mode	40.	152.445	-6.021E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	15	12.83333	After	MODAL	Mode	1.	-5.708E-09	-3.517
BOBJ1	15	12.83333	After	MODAL	Mode	2.	-5.787	2.023E-08
BOBJ1	15	12.83333	After	MODAL	Mode	3.	4.070E-09	31.067
BOBJ1	15	12.83333	After	MODAL	Mode	4.	1.781E-09	-344.904
BOBJ1	15	12.83333	After	MODAL	Mode	5.	-545.025	1.153E-08
BOBJ1	15	12.83333	After	MODAL	Mode	6.	-5.785E-08	-94.301
BOBJ1	15	12.83333	After	MODAL	Mode	7.	-4.233E-08	52.343
BOBJ1	15	12.83333	After	MODAL	Mode	8.	-967.612	-9.164E-09
BOBJ1	15	12.83333	After	MODAL	Mode	9.	2.050E-08	-1798.619
BOBJ1	15	12.83333	After	MODAL	Mode	10.	-8.617E-09	-1175.018
BOBJ1	15	12.83333	After	MODAL	Mode	11.	-921.258	2.537E-09
BOBJ1	15	12.83333	After	MODAL	Mode	12.	6.629E-09	-54.403
BOBJ1	15	12.83333	After	MODAL	Mode	13.	-647.894	6.514E-09
BOBJ1	15	12.83333	After	MODAL	Mode	14.	1.825E-05	6056.769
BOBJ1	15	12.83333	After	MODAL	Mode	15.	-4.861E-06	-333.788
BOBJ1	15	12.83333	After	MODAL	Mode	16.	-770.226	-2.317E-07
BOBJ1	15	12.83333	After	MODAL	Mode	17.	9.843E-04	-397.269
BOBJ1	15	12.83333	After	MODAL	Mode	18.	-2500.543	3.906E-05
BOBJ1	15	12.83333	After	MODAL	Mode	19.	2.566E-04	4814.266
BOBJ1	15	12.83333	After	MODAL	Mode	20.	222.191	-1.178E-03
BOBJ1	15	12.83333	After	MODAL	Mode	21.	2.394E-03	357.53
BOBJ1	15	12.83333	After	MODAL	Mode	22.	3400.377	-6.146E-05
BOBJ1	15	12.83333	After	MODAL	Mode	23.	7881.314	-1.012E-03
BOBJ1	15	12.83333	After	MODAL	Mode	24.	-2.379E-03	-6930.487
BOBJ1	15	12.83333	After	MODAL	Mode	25.	151.565	5.900E-03
BOBJ1	15	12.83333	After	MODAL	Mode	26.	-0.041	277.087
BOBJ1	15	12.83333	After	MODAL	Mode	27.	-1464.779	-2.294E-03
BOBJ1	15	12.83333	After	MODAL	Mode	28.	0.122	1142.987
BOBJ1	15	12.83333	After	MODAL	Mode	29.	13186.614	-0.01
BOBJ1	15	12.83333	After	MODAL	Mode	30.	2772.017	-1.312E-04
BOBJ1	15	12.83333	After	MODAL	Mode	31.	-4088.762	3.182E-04
BOBJ1	15	12.83333	After	MODAL	Mode	32.	8399.749	-9.888E-04
BOBJ1	15	12.83333	After	MODAL	Mode	33.	-707.307	1.337E-04
BOBJ1	15	12.83333	After	MODAL	Mode	34.	0.084	2481.194
BOBJ1	15	12.83333	After	MODAL	Mode	35.	-3991.72	0.063
BOBJ1	15	12.83333	After	MODAL	Mode	36.	8.729E-03	3605.044
BOBJ1	15	12.83333	After	MODAL	Mode	37.	-0.117	44.555
BOBJ1	15	12.83333	After	MODAL	Mode	38.	15376.341	-3.972E-03
BOBJ1	15	12.83333	After	MODAL	Mode	39.	-0.045	-487.1
BOBJ1	15	12.83333	After	MODAL	Mode	40.	154.974	-4.195E-05
BOBJ1	16	14.66667	Before	MODAL	Mode	1.	-5.707E-09	-3.007
BOBJ1	16	14.66667	Before	MODAL	Mode	2.	-5.788	1.867E-08
BOBJ1	16	14.66667	Before	MODAL	Mode	3.	4.072E-09	28.07
BOBJ1	16	14.66667	Before	MODAL	Mode	4.	1.843E-09	-365.075
BOBJ1	16	14.66667	Before	MODAL	Mode	5.	-515.396	1.188E-08
BOBJ1	16	14.66667	Before	MODAL	Mode	6.	-5.427E-08	-96.799
BOBJ1	16	14.66667	Before	MODAL	Mode	7.	-3.944E-08	53.411
BOBJ1	16	14.66667	Before	MODAL	Mode	8.	-875.841	-9.440E-09
BOBJ1	16	14.66667	Before	MODAL	Mode	9.	1.960E-08	-1861.698
BOBJ1	16	14.66667	Before	MODAL	Mode	10.	-8.175E-09	-1214.351
BOBJ1	16	14.66667	Before	MODAL	Mode	11.	-753.055	2.706E-09
BOBJ1	16	14.66667	Before	MODAL	Mode	12.	6.166E-09	-57.234
BOBJ1	16	14.66667	Before	MODAL	Mode	13.	-443.275	6.812E-09
BOBJ1	16	14.66667	Before	MODAL	Mode	14.	1.599E-05	6160.44

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	16	14.66667	Before	MODAL	Mode	15.	-5.575E-06	-344.02
BOBJ1	16	14.66667	Before	MODAL	Mode	16.	-1141.823	-2.302E-07
BOBJ1	16	14.66667	Before	MODAL	Mode	17.	8.545E-04	-426.021
BOBJ1	16	14.66667	Before	MODAL	Mode	18.	-3264.796	3.801E-05
BOBJ1	16	14.66667	Before	MODAL	Mode	19.	2.209E-04	4828.98
BOBJ1	16	14.66667	Before	MODAL	Mode	20.	85.443	-1.193E-03
BOBJ1	16	14.66667	Before	MODAL	Mode	21.	8.315E-04	393.011
BOBJ1	16	14.66667	Before	MODAL	Mode	22.	4179.496	-3.667E-05
BOBJ1	16	14.66667	Before	MODAL	Mode	23.	9455.718	-9.899E-04
BOBJ1	16	14.66667	Before	MODAL	Mode	24.	-2.499E-03	-6959.983
BOBJ1	16	14.66667	Before	MODAL	Mode	25.	174.623	6.131E-03
BOBJ1	16	14.66667	Before	MODAL	Mode	26.	-0.041	276.739
BOBJ1	16	14.66667	Before	MODAL	Mode	27.	-1493.694	-2.130E-03
BOBJ1	16	14.66667	Before	MODAL	Mode	28.	0.12	1342.573
BOBJ1	16	14.66667	Before	MODAL	Mode	29.	12959.161	-0.012
BOBJ1	16	14.66667	Before	MODAL	Mode	30.	2813.957	1.077E-04
BOBJ1	16	14.66667	Before	MODAL	Mode	31.	-4130.251	-8.076E-05
BOBJ1	16	14.66667	Before	MODAL	Mode	32.	8390.616	-8.102E-05
BOBJ1	16	14.66667	Before	MODAL	Mode	33.	-678.727	5.553E-05
BOBJ1	16	14.66667	Before	MODAL	Mode	34.	0.041	1588.59
BOBJ1	16	14.66667	Before	MODAL	Mode	35.	-1816.693	0.043
BOBJ1	16	14.66667	Before	MODAL	Mode	36.	2.280E-03	3163.42
BOBJ1	16	14.66667	Before	MODAL	Mode	37.	-0.12	106.819
BOBJ1	16	14.66667	Before	MODAL	Mode	38.	15661.7	-2.292E-03
BOBJ1	16	14.66667	Before	MODAL	Mode	39.	-0.045	-430.309
BOBJ1	16	14.66667	Before	MODAL	Mode	40.	145.413	-2.554E-05
BOBJ1	17	14.66667	After	MODAL	Mode	1.	-5.708E-09	-2.322
BOBJ1	17	14.66667	After	MODAL	Mode	2.	-5.789	1.630E-08
BOBJ1	17	14.66667	After	MODAL	Mode	3.	4.072E-09	24.148
BOBJ1	17	14.66667	After	MODAL	Mode	4.	1.934E-09	-390.815
BOBJ1	17	14.66667	After	MODAL	Mode	5.	-474.643	1.244E-08
BOBJ1	17	14.66667	After	MODAL	Mode	6.	-4.929E-08	-100.957
BOBJ1	17	14.66667	After	MODAL	Mode	7.	-3.553E-08	57.486
BOBJ1	17	14.66667	After	MODAL	Mode	8.	-750.189	-9.868E-09
BOBJ1	17	14.66667	After	MODAL	Mode	9.	1.849E-08	-1939.18
BOBJ1	17	14.66667	After	MODAL	Mode	10.	-7.327E-09	-1257.238
BOBJ1	17	14.66667	After	MODAL	Mode	11.	-524.587	2.916E-09
BOBJ1	17	14.66667	After	MODAL	Mode	12.	5.602E-09	-64.354
BOBJ1	17	14.66667	After	MODAL	Mode	13.	-167.655	7.207E-09
BOBJ1	17	14.66667	After	MODAL	Mode	14.	1.276E-05	6256.041
BOBJ1	17	14.66667	After	MODAL	Mode	15.	-6.519E-06	-360.277
BOBJ1	17	14.66667	After	MODAL	Mode	16.	-1609.044	-2.261E-07
BOBJ1	17	14.66667	After	MODAL	Mode	17.	6.688E-04	-471.902
BOBJ1	17	14.66667	After	MODAL	Mode	18.	-4194.868	3.598E-05
BOBJ1	17	14.66667	After	MODAL	Mode	19.	1.704E-04	4813.189
BOBJ1	17	14.66667	After	MODAL	Mode	20.	-80.481	-1.205E-03
BOBJ1	17	14.66667	After	MODAL	Mode	21.	-1.194E-03	442.99
BOBJ1	17	14.66667	After	MODAL	Mode	22.	5090.182	1.130E-06
BOBJ1	17	14.66667	After	MODAL	Mode	23.	11248.5	-9.472E-04
BOBJ1	17	14.66667	After	MODAL	Mode	24.	-2.591E-03	-6926.504
BOBJ1	17	14.66667	After	MODAL	Mode	25.	180.548	6.397E-03
BOBJ1	17	14.66667	After	MODAL	Mode	26.	-0.038	279.302
BOBJ1	17	14.66667	After	MODAL	Mode	27.	-1484.596	-1.924E-03
BOBJ1	17	14.66667	After	MODAL	Mode	28.	0.112	1604.02

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	17	14.66667	After	MODAL	Mode	29.	12115.188	-0.016
BOBJ1	17	14.66667	After	MODAL	Mode	30.	2758.416	4.391E-04
BOBJ1	17	14.66667	After	MODAL	Mode	31.	-4025.528	-6.362E-04
BOBJ1	17	14.66667	After	MODAL	Mode	32.	8079.989	1.188E-03
BOBJ1	17	14.66667	After	MODAL	Mode	33.	-626.56	-5.471E-05
BOBJ1	17	14.66667	After	MODAL	Mode	34.	-2.438E-03	307.788
BOBJ1	17	14.66667	After	MODAL	Mode	35.	432.336	0.014
BOBJ1	17	14.66667	After	MODAL	Mode	36.	-4.336E-03	2506.693
BOBJ1	17	14.66667	After	MODAL	Mode	37.	-0.118	194.407
BOBJ1	17	14.66667	After	MODAL	Mode	38.	15393.551	1.399E-04
BOBJ1	17	14.66667	After	MODAL	Mode	39.	-0.044	-343.948
BOBJ1	17	14.66667	After	MODAL	Mode	40.	129.415	-1.654E-06
BOBJ1	18	16.5	Before	MODAL	Mode	1.	-5.707E-09	-1.793
BOBJ1	18	16.5	Before	MODAL	Mode	2.	-5.789	1.449E-08
BOBJ1	18	16.5	Before	MODAL	Mode	3.	4.070E-09	21.201
BOBJ1	18	16.5	Before	MODAL	Mode	4.	1.993E-09	-409.633
BOBJ1	18	16.5	Before	MODAL	Mode	5.	-442.545	1.282E-08
BOBJ1	18	16.5	Before	MODAL	Mode	6.	-4.544E-08	-103.712
BOBJ1	18	16.5	Before	MODAL	Mode	7.	-3.258E-08	59.7
BOBJ1	18	16.5	Before	MODAL	Mode	8.	-651.565	-1.012E-08
BOBJ1	18	16.5	Before	MODAL	Mode	9.	1.753E-08	-1991.111
BOBJ1	18	16.5	Before	MODAL	Mode	10.	-6.751E-09	-1287.46
BOBJ1	18	16.5	Before	MODAL	Mode	11.	-346.349	3.096E-09
BOBJ1	18	16.5	Before	MODAL	Mode	12.	5.168E-09	-67.356
BOBJ1	18	16.5	Before	MODAL	Mode	13.	45.994	7.482E-09
BOBJ1	18	16.5	Before	MODAL	Mode	14.	1.011E-05	6297.571
BOBJ1	18	16.5	Before	MODAL	Mode	15.	-7.329E-06	-363.732
BOBJ1	18	16.5	Before	MODAL	Mode	16.	-1951.523	-2.194E-07
BOBJ1	18	16.5	Before	MODAL	Mode	17.	5.150E-04	-491.229
BOBJ1	18	16.5	Before	MODAL	Mode	18.	-4857.213	3.429E-05
BOBJ1	18	16.5	Before	MODAL	Mode	19.	1.292E-04	4751.557
BOBJ1	18	16.5	Before	MODAL	Mode	20.	-197.197	-1.190E-03
BOBJ1	18	16.5	Before	MODAL	Mode	21.	-2.740E-03	455.917
BOBJ1	18	16.5	Before	MODAL	Mode	22.	5713.755	1.622E-05
BOBJ1	18	16.5	Before	MODAL	Mode	23.	12442.945	-9.164E-04
BOBJ1	18	16.5	Before	MODAL	Mode	24.	-2.619E-03	-6848.544
BOBJ1	18	16.5	Before	MODAL	Mode	25.	147.18	6.503E-03
BOBJ1	18	16.5	Before	MODAL	Mode	26.	-0.035	290.559
BOBJ1	18	16.5	Before	MODAL	Mode	27.	-1435.882	-1.880E-03
BOBJ1	18	16.5	Before	MODAL	Mode	28.	0.101	1786.342
BOBJ1	18	16.5	Before	MODAL	Mode	29.	10932.954	-0.018
BOBJ1	18	16.5	Before	MODAL	Mode	30.	2614.842	6.708E-04
BOBJ1	18	16.5	Before	MODAL	Mode	31.	-3814.125	-1.029E-03
BOBJ1	18	16.5	Before	MODAL	Mode	32.	7629.129	2.099E-03
BOBJ1	18	16.5	Before	MODAL	Mode	33.	-582.702	-1.357E-04
BOBJ1	18	16.5	Before	MODAL	Mode	34.	-0.019	-695.581
BOBJ1	18	16.5	Before	MODAL	Mode	35.	1294.753	-8.572E-03
BOBJ1	18	16.5	Before	MODAL	Mode	36.	-6.830E-03	1973.763
BOBJ1	18	16.5	Before	MODAL	Mode	37.	-0.11	259.58
BOBJ1	18	16.5	Before	MODAL	Mode	38.	14323.936	2.101E-03
BOBJ1	18	16.5	Before	MODAL	Mode	39.	-0.041	-273.815
BOBJ1	18	16.5	Before	MODAL	Mode	40.	113.886	1.835E-05
BOBJ1	19	16.5	After	MODAL	Mode	1.	-5.705E-09	-1.134
BOBJ1	19	16.5	After	MODAL	Mode	2.	-5.79	1.352E-08

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	19	16.5	After	MODAL	Mode	3.	4.071E-09	17.638
BOBJ1	19	16.5	After	MODAL	Mode	4.	2.100E-09	-429.501
BOBJ1	19	16.5	After	MODAL	Mode	5.	-393.911	9.170E-09
BOBJ1	19	16.5	After	MODAL	Mode	6.	-3.956E-08	-63.412
BOBJ1	19	16.5	After	MODAL	Mode	7.	-2.764E-08	-22.931
BOBJ1	19	16.5	After	MODAL	Mode	8.	-502.945	-6.522E-09
BOBJ1	19	16.5	After	MODAL	Mode	9.	1.608E-08	-1993.831
BOBJ1	19	16.5	After	MODAL	Mode	10.	-5.617E-09	-1413.829
BOBJ1	19	16.5	After	MODAL	Mode	11.	-80.327	4.311E-09
BOBJ1	19	16.5	After	MODAL	Mode	12.	3.611E-09	14.292
BOBJ1	19	16.5	After	MODAL	Mode	13.	361.62	7.424E-09
BOBJ1	19	16.5	After	MODAL	Mode	14.	7.522E-06	6303.334
BOBJ1	19	16.5	After	MODAL	Mode	15.	-8.438E-06	-273.035
BOBJ1	19	16.5	After	MODAL	Mode	16.	-2412.827	-1.965E-07
BOBJ1	19	16.5	After	MODAL	Mode	17.	3.616E-04	-359.539
BOBJ1	19	16.5	After	MODAL	Mode	18.	-5706.329	3.394E-05
BOBJ1	19	16.5	After	MODAL	Mode	19.	8.735E-05	4479.746
BOBJ1	19	16.5	After	MODAL	Mode	20.	-342.246	-1.083E-03
BOBJ1	19	16.5	After	MODAL	Mode	21.	-4.412E-03	342.29
BOBJ1	19	16.5	After	MODAL	Mode	22.	6459.856	-4.488E-05
BOBJ1	19	16.5	After	MODAL	Mode	23.	13804.165	-9.243E-04
BOBJ1	19	16.5	After	MODAL	Mode	24.	-2.702E-03	-6727.673
BOBJ1	19	16.5	After	MODAL	Mode	25.	27.168	6.324E-03
BOBJ1	19	16.5	After	MODAL	Mode	26.	-0.03	286.603
BOBJ1	19	16.5	After	MODAL	Mode	27.	-1405.774	-1.886E-03
BOBJ1	19	16.5	After	MODAL	Mode	28.	0.084	2065.235
BOBJ1	19	16.5	After	MODAL	Mode	29.	9098.387	-0.021
BOBJ1	19	16.5	After	MODAL	Mode	30.	2208.544	9.128E-04
BOBJ1	19	16.5	After	MODAL	Mode	31.	-3194.883	-1.448E-03
BOBJ1	19	16.5	After	MODAL	Mode	32.	6312.452	3.090E-03
BOBJ1	19	16.5	After	MODAL	Mode	33.	-468.243	-2.274E-04
BOBJ1	19	16.5	After	MODAL	Mode	34.	-0.033	-1942.49
BOBJ1	19	16.5	After	MODAL	Mode	35.	1957.458	-0.037
BOBJ1	19	16.5	After	MODAL	Mode	36.	-8.138E-03	1317.56
BOBJ1	19	16.5	After	MODAL	Mode	37.	-0.093	334.446
BOBJ1	19	16.5	After	MODAL	Mode	38.	12036.039	4.642E-03
BOBJ1	19	16.5	After	MODAL	Mode	39.	-0.034	-189.562
BOBJ1	19	16.5	After	MODAL	Mode	40.	89.346	4.592E-05
BOBJ1	20	18.33333	Before	MODAL	Mode	1.	-5.704E-09	-0.587
BOBJ1	20	18.33333	Before	MODAL	Mode	2.	-5.79	1.167E-08
BOBJ1	20	18.33333	Before	MODAL	Mode	3.	4.071E-09	14.741
BOBJ1	20	18.33333	Before	MODAL	Mode	4.	2.170E-09	-446.968
BOBJ1	20	18.33333	Before	MODAL	Mode	5.	-359.864	9.566E-09
BOBJ1	20	18.33333	Before	MODAL	Mode	6.	-3.549E-08	-66.364
BOBJ1	20	18.33333	Before	MODAL	Mode	7.	-2.457E-08	-19.758
BOBJ1	20	18.33333	Before	MODAL	Mode	8.	-399.286	-6.745E-09
BOBJ1	20	18.33333	Before	MODAL	Mode	9.	1.511E-08	-2034.587
BOBJ1	20	18.33333	Before	MODAL	Mode	10.	-4.976E-09	-1435.387
BOBJ1	20	18.33333	Before	MODAL	Mode	11.	103.974	4.500E-09
BOBJ1	20	18.33333	Before	MODAL	Mode	12.	3.015E-09	11.519
BOBJ1	20	18.33333	Before	MODAL	Mode	13.	578.695	7.673E-09
BOBJ1	20	18.33333	Before	MODAL	Mode	14.	4.829E-06	6285.013
BOBJ1	20	18.33333	Before	MODAL	Mode	15.	-9.291E-06	-268.565
BOBJ1	20	18.33333	Before	MODAL	Mode	16.	-2707.328	-1.846E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	20	18.33333	Before	MODAL	Mode	17.	2.032E-04	-366.519
BOBJ1	20	18.33333	Before	MODAL	Mode	18.	-6222.921	3.180E-05
BOBJ1	20	18.33333	Before	MODAL	Mode	19.	4.567E-05	4343.308
BOBJ1	20	18.33333	Before	MODAL	Mode	20.	-428.108	-1.039E-03
BOBJ1	20	18.33333	Before	MODAL	Mode	21.	-5.779E-03	328.933
BOBJ1	20	18.33333	Before	MODAL	Mode	22.	6879.118	-4.249E-05
BOBJ1	20	18.33333	Before	MODAL	Mode	23.	14518.297	-8.885E-04
BOBJ1	20	18.33333	Before	MODAL	Mode	24.	-2.640E-03	-6546.571
BOBJ1	20	18.33333	Before	MODAL	Mode	25.	-56.552	6.279E-03
BOBJ1	20	18.33333	Before	MODAL	Mode	26.	-0.025	310.542
BOBJ1	20	18.33333	Before	MODAL	Mode	27.	-1275.373	-1.994E-03
BOBJ1	20	18.33333	Before	MODAL	Mode	28.	0.066	2216.069
BOBJ1	20	18.33333	Before	MODAL	Mode	29.	7138.459	-0.022
BOBJ1	20	18.33333	Before	MODAL	Mode	30.	1907.933	1.110E-03
BOBJ1	20	18.33333	Before	MODAL	Mode	31.	-2771.974	-1.791E-03
BOBJ1	20	18.33333	Before	MODAL	Mode	32.	5506.431	3.903E-03
BOBJ1	20	18.33333	Before	MODAL	Mode	33.	-416.991	-3.029E-04
BOBJ1	20	18.33333	Before	MODAL	Mode	34.	-0.023	-2969.107
BOBJ1	20	18.33333	Before	MODAL	Mode	35.	1449.624	-0.06
BOBJ1	20	18.33333	Before	MODAL	Mode	36.	-6.615E-03	737.492
BOBJ1	20	18.33333	Before	MODAL	Mode	37.	-0.08	391.873
BOBJ1	20	18.33333	Before	MODAL	Mode	38.	10286.637	6.690E-03
BOBJ1	20	18.33333	Before	MODAL	Mode	39.	-0.029	-114.516
BOBJ1	20	18.33333	Before	MODAL	Mode	40.	74.761	6.811E-05
BOBJ1	21	18.33333	After	MODAL	Mode	1.	-5.702E-09	0.148
BOBJ1	21	18.33333	After	MODAL	Mode	2.	-5.79	9.272E-09
BOBJ1	21	18.33333	After	MODAL	Mode	3.	4.071E-09	10.95
BOBJ1	21	18.33333	After	MODAL	Mode	4.	2.251E-09	-469.144
BOBJ1	21	18.33333	After	MODAL	Mode	5.	-313.985	1.017E-08
BOBJ1	21	18.33333	After	MODAL	Mode	6.	-2.991E-08	-71.127
BOBJ1	21	18.33333	After	MODAL	Mode	7.	-1.998E-08	-12.958
BOBJ1	21	18.33333	After	MODAL	Mode	8.	-260.402	-7.120E-09
BOBJ1	21	18.33333	After	MODAL	Mode	9.	1.350E-08	-2082.686
BOBJ1	21	18.33333	After	MODAL	Mode	10.	-4.060E-09	-1455.205
BOBJ1	21	18.33333	After	MODAL	Mode	11.	348.372	4.740E-09
BOBJ1	21	18.33333	After	MODAL	Mode	12.	1.283E-09	4.895
BOBJ1	21	18.33333	After	MODAL	Mode	13.	863.342	8.021E-09
BOBJ1	21	18.33333	After	MODAL	Mode	14.	2.808E-06	6222.619
BOBJ1	21	18.33333	After	MODAL	Mode	15.	-1.030E-05	-261.901
BOBJ1	21	18.33333	After	MODAL	Mode	16.	-3050.89	-1.666E-07
BOBJ1	21	18.33333	After	MODAL	Mode	17.	8.022E-05	-373.727
BOBJ1	21	18.33333	After	MODAL	Mode	18.	-6779.675	2.859E-05
BOBJ1	21	18.33333	After	MODAL	Mode	19.	1.271E-05	4121.022
BOBJ1	21	18.33333	After	MODAL	Mode	20.	-513.096	-9.635E-04
BOBJ1	21	18.33333	After	MODAL	Mode	21.	-6.908E-03	298.129
BOBJ1	21	18.33333	After	MODAL	Mode	22.	7269.827	-4.502E-05
BOBJ1	21	18.33333	After	MODAL	Mode	23.	15095.122	-8.363E-04
BOBJ1	21	18.33333	After	MODAL	Mode	24.	-2.624E-03	-6250.349
BOBJ1	21	18.33333	After	MODAL	Mode	25.	-233.494	6.162E-03
BOBJ1	21	18.33333	After	MODAL	Mode	26.	-0.018	360.282
BOBJ1	21	18.33333	After	MODAL	Mode	27.	-1156.916	-2.289E-03
BOBJ1	21	18.33333	After	MODAL	Mode	28.	0.043	2377.74
BOBJ1	21	18.33333	After	MODAL	Mode	29.	4670.703	-0.024
BOBJ1	21	18.33333	After	MODAL	Mode	30.	1339.137	1.347E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	21	18.33333	After	MODAL	Mode	31.	-1938.272	-2.207E-03
BOBJ1	21	18.33333	After	MODAL	Mode	32.	3846.765	4.905E-04
BOBJ1	21	18.33333	After	MODAL	Mode	33.	-300.475	-3.982E-04
BOBJ1	21	18.33333	After	MODAL	Mode	34.	-2.373E-03	-4324.558
BOBJ1	21	18.33333	After	MODAL	Mode	35.	356.756	-0.091
BOBJ1	21	18.33333	After	MODAL	Mode	36.	-2.757E-03	-52.399
BOBJ1	21	18.33333	After	MODAL	Mode	37.	-0.058	459.429
BOBJ1	21	18.33333	After	MODAL	Mode	38.	7455.394	9.389E-03
BOBJ1	21	18.33333	After	MODAL	Mode	39.	-0.021	-14.288
BOBJ1	21	18.33333	After	MODAL	Mode	40.	55.331	9.828E-05
BOBJ1	22	20.16667	Before	MODAL	Mode	1.	-5.701E-09	0.714
BOBJ1	22	20.16667	Before	MODAL	Mode	2.	-5.789	7.547E-09
BOBJ1	22	20.16667	Before	MODAL	Mode	3.	4.072E-09	8.102
BOBJ1	22	20.16667	Before	MODAL	Mode	4.	2.318E-09	-485.262
BOBJ1	22	20.16667	Before	MODAL	Mode	5.	-278.545	1.058E-08
BOBJ1	22	20.16667	Before	MODAL	Mode	6.	-2.578E-08	-74.213
BOBJ1	22	20.16667	Before	MODAL	Mode	7.	-1.668E-08	-9.021
BOBJ1	22	20.16667	Before	MODAL	Mode	8.	-153.615	-7.321E-09
BOBJ1	22	20.16667	Before	MODAL	Mode	9.	1.255E-08	-2112.284
BOBJ1	22	20.16667	Before	MODAL	Mode	10.	-3.235E-09	-1468.58
BOBJ1	22	20.16667	Before	MODAL	Mode	11.	534.698	4.945E-09
BOBJ1	22	20.16667	Before	MODAL	Mode	12.	4.041E-10	2.741
BOBJ1	22	20.16667	Before	MODAL	Mode	13.	1078.297	8.266E-09
BOBJ1	22	20.16667	Before	MODAL	Mode	14.	2.641E-07	6147.285
BOBJ1	22	20.16667	Before	MODAL	Mode	15.	-1.106E-05	-248.672
BOBJ1	22	20.16667	Before	MODAL	Mode	16.	-3281.674	-1.499E-07
BOBJ1	22	20.16667	Before	MODAL	Mode	17.	-7.061E-05	-366.149
BOBJ1	22	20.16667	Before	MODAL	Mode	18.	-7116.976	2.618E-05
BOBJ1	22	20.16667	Before	MODAL	Mode	19.	-2.650E-05	3913.566
BOBJ1	22	20.16667	Before	MODAL	Mode	20.	-559.667	-8.911E-04
BOBJ1	22	20.16667	Before	MODAL	Mode	21.	-7.981E-03	257.491
BOBJ1	22	20.16667	Before	MODAL	Mode	22.	7452.158	-5.663E-05
BOBJ1	22	20.16667	Before	MODAL	Mode	23.	15268.731	-7.985E-04
BOBJ1	22	20.16667	Before	MODAL	Mode	24.	-2.474E-03	-5971.794
BOBJ1	22	20.16667	Before	MODAL	Mode	25.	-345.334	5.948E-03
BOBJ1	22	20.16667	Before	MODAL	Mode	26.	-0.011	394.515
BOBJ1	22	20.16667	Before	MODAL	Mode	27.	-943.615	-2.553E-03
BOBJ1	22	20.16667	Before	MODAL	Mode	28.	0.021	2487.595
BOBJ1	22	20.16667	Before	MODAL	Mode	29.	2236.847	-0.025
BOBJ1	22	20.16667	Before	MODAL	Mode	30.	924.201	1.487E-03
BOBJ1	22	20.16667	Before	MODAL	Mode	31.	-1357.038	-2.460E-03
BOBJ1	22	20.16667	Before	MODAL	Mode	32.	2765.248	5.532E-03
BOBJ1	22	20.16667	Before	MODAL	Mode	33.	-241.18	-4.604E-04
BOBJ1	22	20.16667	Before	MODAL	Mode	34.	0.027	-5280.757
BOBJ1	22	20.16667	Before	MODAL	Mode	35.	-1111.46	-0.113
BOBJ1	22	20.16667	Before	MODAL	Mode	36.	1.592E-03	-631.937
BOBJ1	22	20.16667	Before	MODAL	Mode	37.	-0.042	497.697
BOBJ1	22	20.16667	Before	MODAL	Mode	38.	5410.579	0.011
BOBJ1	22	20.16667	Before	MODAL	Mode	39.	-0.016	56.368
BOBJ1	22	20.16667	Before	MODAL	Mode	40.	43.732	1.208E-04
BOBJ1	23	20.16667	After	MODAL	Mode	1.	-5.699E-09	1.473
BOBJ1	23	20.16667	After	MODAL	Mode	2.	-5.789	5.091E-09
BOBJ1	23	20.16667	After	MODAL	Mode	3.	4.073E-09	4.377
BOBJ1	23	20.16667	After	MODAL	Mode	4.	2.410E-09	-505.662

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	23	20.16667	After	MODAL	Mode	5.	-231.213	1.119E-08
BOBJ1	23	20.16667	After	MODAL	Mode	6.	-2.011E-08	-79.132
BOBJ1	23	20.16667	After	MODAL	Mode	7.	-1.204E-08	-1.307
BOBJ1	23	20.16667	After	MODAL	Mode	8.	-11.893	-7.655E-09
BOBJ1	23	20.16667	After	MODAL	Mode	9.	1.109E-08	-2145.679
BOBJ1	23	20.16667	After	MODAL	Mode	10.	-2.243E-09	-1477.934
BOBJ1	23	20.16667	After	MODAL	Mode	11.	779.119	5.197E-09
BOBJ1	23	20.16667	After	MODAL	Mode	12.	-1.519E-09	-2.738
BOBJ1	23	20.16667	After	MODAL	Mode	13.	1356.625	8.577E-09
BOBJ1	23	20.16667	After	MODAL	Mode	14.	-1.128E-06	6011.685
BOBJ1	23	20.16667	After	MODAL	Mode	15.	-1.182E-05	-228.617
BOBJ1	23	20.16667	After	MODAL	Mode	16.	-3534.101	-1.256E-07
BOBJ1	23	20.16667	After	MODAL	Mode	17.	-1.576E-04	-349.231
BOBJ1	23	20.16667	After	MODAL	Mode	18.	-7426.013	2.274E-05
BOBJ1	23	20.16667	After	MODAL	Mode	19.	-4.988E-05	3595.551
BOBJ1	23	20.16667	After	MODAL	Mode	20.	-590.246	-7.753E-04
BOBJ1	23	20.16667	After	MODAL	Mode	21.	-8.560E-03	183.766
BOBJ1	23	20.16667	After	MODAL	Mode	22.	7525.701	-8.236E-05
BOBJ1	23	20.16667	After	MODAL	Mode	23.	15134.58	-7.479E-04
BOBJ1	23	20.16667	After	MODAL	Mode	24.	-2.386E-03	-5553.414
BOBJ1	23	20.16667	After	MODAL	Mode	25.	-556.801	5.593E-03
BOBJ1	23	20.16667	After	MODAL	Mode	26.	-4.408E-03	460.927
BOBJ1	23	20.16667	After	MODAL	Mode	27.	-757.655	-3.093E-03
BOBJ1	23	20.16667	After	MODAL	Mode	28.	-4.756E-03	2582.353
BOBJ1	23	20.16667	After	MODAL	Mode	29.	-507.697	-0.026
BOBJ1	23	20.16667	After	MODAL	Mode	30.	215.473	1.628E-03
BOBJ1	23	20.16667	After	MODAL	Mode	31.	-317.505	-2.726E-03
BOBJ1	23	20.16667	After	MODAL	Mode	32.	708.953	6.215E-03
BOBJ1	23	20.16667	After	MODAL	Mode	33.	-101.892	-5.320E-04
BOBJ1	23	20.16667	After	MODAL	Mode	34.	0.062	-6481.073
BOBJ1	23	20.16667	After	MODAL	Mode	35.	-3003.061	-0.141
BOBJ1	23	20.16667	After	MODAL	Mode	36.	8.015E-03	-1391.179
BOBJ1	23	20.16667	After	MODAL	Mode	37.	-0.016	531.873
BOBJ1	23	20.16667	After	MODAL	Mode	38.	2129.187	0.014
BOBJ1	23	20.16667	After	MODAL	Mode	39.	-6.404E-03	144.522
BOBJ1	23	20.16667	After	MODAL	Mode	40.	26.168	1.505E-04
BOBJ1	24	22.	Before	MODAL	Mode	1.	-5.697E-09	2.058
BOBJ1	24	22.	Before	MODAL	Mode	2.	-5.788	3.229E-09
BOBJ1	24	22.	Before	MODAL	Mode	3.	4.073E-09	1.579
BOBJ1	24	22.	Before	MODAL	Mode	4.	2.466E-09	-520.435
BOBJ1	24	22.	Before	MODAL	Mode	5.	-194.966	1.160E-08
BOBJ1	24	22.	Before	MODAL	Mode	6.	-1.588E-08	-82.284
BOBJ1	24	22.	Before	MODAL	Mode	7.	-8.291E-09	3.189
BOBJ1	24	22.	Before	MODAL	Mode	8.	96.067	-7.819E-09
BOBJ1	24	22.	Before	MODAL	Mode	9.	9.731E-09	-2164.18
BOBJ1	24	22.	Before	MODAL	Mode	10.	-1.447E-09	-1483.644
BOBJ1	24	22.	Before	MODAL	Mode	11.	963.476	5.415E-09
BOBJ1	24	22.	Before	MODAL	Mode	12.	-2.528E-09	-3.897
BOBJ1	24	22.	Before	MODAL	Mode	13.	1564.158	8.775E-09
BOBJ1	24	22.	Before	MODAL	Mode	14.	-3.425E-06	5882.743
BOBJ1	24	22.	Before	MODAL	Mode	15.	-1.230E-05	-206.204
BOBJ1	24	22.	Before	MODAL	Mode	16.	-3689.459	-1.050E-07
BOBJ1	24	22.	Before	MODAL	Mode	17.	-2.930E-04	-325.75
BOBJ1	24	22.	Before	MODAL	Mode	18.	-7562.841	2.018E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	24	22.	Before	MODAL	Mode	19.	-8.498E-05	3323.316
BOBJ1	24	22.	Before	MODAL	Mode	20.	-592.24	-6.783E-04
BOBJ1	24	22.	Before	MODAL	Mode	21.	-9.268E-03	118.328
BOBJ1	24	22.	Before	MODAL	Mode	22.	7456.562	-1.070E-04
BOBJ1	24	22.	Before	MODAL	Mode	23.	14750.804	-7.094E-04
BOBJ1	24	22.	Before	MODAL	Mode	24.	-2.158E-03	-5185.71
BOBJ1	24	22.	Before	MODAL	Mode	25.	-666.195	5.207E-03
BOBJ1	24	22.	Before	MODAL	Mode	26.	3.186E-03	499.449
BOBJ1	24	22.	Before	MODAL	Mode	27.	-469.166	-3.474E-03
BOBJ1	24	22.	Before	MODAL	Mode	28.	-0.028	2648.1
BOBJ1	24	22.	Before	MODAL	Mode	29.	-3026.451	-0.026
BOBJ1	24	22.	Before	MODAL	Mode	30.	-260.776	1.697E-03
BOBJ1	24	22.	Before	MODAL	Mode	31.	359.872	-2.865E-03
BOBJ1	24	22.	Before	MODAL	Mode	32.	-571.529	6.593E-03
BOBJ1	24	22.	Before	MODAL	Mode	33.	-28.089	-5.748E-04
BOBJ1	24	22.	Before	MODAL	Mode	34.	0.096	-7274.338
BOBJ1	24	22.	Before	MODAL	Mode	35.	-4704.939	-0.16
BOBJ1	24	22.	Before	MODAL	Mode	36.	0.013	-1921.827
BOBJ1	24	22.	Before	MODAL	Mode	37.	1.853E-03	540.265
BOBJ1	24	22.	Before	MODAL	Mode	38.	-116.651	0.015
BOBJ1	24	22.	Before	MODAL	Mode	39.	-1.243E-04	201.514
BOBJ1	24	22.	Before	MODAL	Mode	40.	15.261	1.712E-04
BOBJ1	25	22.	After	MODAL	Mode	1.	-5.698E-09	2.8
BOBJ1	25	22.	After	MODAL	Mode	2.	-5.787	1.754E-09
BOBJ1	25	22.	After	MODAL	Mode	3.	4.075E-09	-1.813
BOBJ1	25	22.	After	MODAL	Mode	4.	2.565E-09	-534.891
BOBJ1	25	22.	After	MODAL	Mode	5.	-141.516	7.168E-09
BOBJ1	25	22.	After	MODAL	Mode	6.	-9.678E-09	-35.727
BOBJ1	25	22.	After	MODAL	Mode	7.	-3.083E-09	-80.962
BOBJ1	25	22.	After	MODAL	Mode	8.	254.119	-4.252E-09
BOBJ1	25	22.	After	MODAL	Mode	9.	8.117E-09	-2130.84
BOBJ1	25	22.	After	MODAL	Mode	10.	-1.315E-10	-1571.236
BOBJ1	25	22.	After	MODAL	Mode	11.	1229.731	6.221E-09
BOBJ1	25	22.	After	MODAL	Mode	12.	-5.789E-09	62.573
BOBJ1	25	22.	After	MODAL	Mode	13.	1859.213	8.439E-09
BOBJ1	25	22.	After	MODAL	Mode	14.	-3.718E-06	5685.879
BOBJ1	25	22.	After	MODAL	Mode	15.	-1.251E-05	-159.755
BOBJ1	25	22.	After	MODAL	Mode	16.	-3854.525	-7.657E-08
BOBJ1	25	22.	After	MODAL	Mode	17.	-3.137E-04	-303.369
BOBJ1	25	22.	After	MODAL	Mode	18.	-7609.893	1.707E-05
BOBJ1	25	22.	After	MODAL	Mode	19.	-9.200E-05	3000.674
BOBJ1	25	22.	After	MODAL	Mode	20.	-563.529	-6.139E-04
BOBJ1	25	22.	After	MODAL	Mode	21.	-9.061E-03	119.79
BOBJ1	25	22.	After	MODAL	Mode	22.	7180.518	-8.685E-05
BOBJ1	25	22.	After	MODAL	Mode	23.	13826.099	-6.296E-04
BOBJ1	25	22.	After	MODAL	Mode	24.	-2.049E-03	-4601.013
BOBJ1	25	22.	After	MODAL	Mode	25.	-913.1	4.513E-03
BOBJ1	25	22.	After	MODAL	Mode	26.	9.599E-03	412.298
BOBJ1	25	22.	After	MODAL	Mode	27.	-276.942	-2.997E-03
BOBJ1	25	22.	After	MODAL	Mode	28.	-0.052	2893.082
BOBJ1	25	22.	After	MODAL	Mode	29.	-5595.776	-0.029
BOBJ1	25	22.	After	MODAL	Mode	30.	-1133.64	1.830E-03
BOBJ1	25	22.	After	MODAL	Mode	31.	1672.09	-3.100E-03
BOBJ1	25	22.	After	MODAL	Mode	32.	-3250.402	7.164E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	25	22.	After	MODAL	Mode	33.	172.824	-6.310E-04
BOBJ1	25	22.	After	MODAL	Mode	34.	0.124	-8119.643
BOBJ1	25	22.	After	MODAL	Mode	35.	-6316.885	-0.18
BOBJ1	25	22.	After	MODAL	Mode	36.	0.019	-2495.382
BOBJ1	25	22.	After	MODAL	Mode	37.	0.035	524.472
BOBJ1	25	22.	After	MODAL	Mode	38.	-4351.732	0.016
BOBJ1	25	22.	After	MODAL	Mode	39.	0.012	253.305
BOBJ1	25	22.	After	MODAL	Mode	40.	-9.177	1.912E-04
BOBJ1	26	23.83333	Before	MODAL	Mode	1.	-5.696E-09	3.403
BOBJ1	26	23.83333	Before	MODAL	Mode	2.	-5.786	-1.027E-10
BOBJ1	26	23.83333	Before	MODAL	Mode	3.	4.075E-09	-4.561
BOBJ1	26	23.83333	Before	MODAL	Mode	4.	2.621E-09	-548.325
BOBJ1	26	23.83333	Before	MODAL	Mode	5.	-105.071	7.573E-09
BOBJ1	26	23.83333	Before	MODAL	Mode	6.	-5.188E-09	-38.875
BOBJ1	26	23.83333	Before	MODAL	Mode	7.	4.620E-10	-76.112
BOBJ1	26	23.83333	Before	MODAL	Mode	8.	361.283	-4.373E-09
BOBJ1	26	23.83333	Before	MODAL	Mode	9.	6.827E-09	-2138.364
BOBJ1	26	23.83333	Before	MODAL	Mode	10.	4.993E-10	-1569.812
BOBJ1	26	23.83333	Before	MODAL	Mode	11.	1408.289	6.447E-09
BOBJ1	26	23.83333	Before	MODAL	Mode	12.	-6.663E-09	62.744
BOBJ1	26	23.83333	Before	MODAL	Mode	13.	2054.461	8.614E-09
BOBJ1	26	23.83333	Before	MODAL	Mode	14.	-5.927E-06	5507.256
BOBJ1	26	23.83333	Before	MODAL	Mode	15.	-1.250E-05	-128.183
BOBJ1	26	23.83333	Before	MODAL	Mode	16.	-3927.58	-5.332E-08
BOBJ1	26	23.83333	Before	MODAL	Mode	17.	-4.397E-04	-263.584
BOBJ1	26	23.83333	Before	MODAL	Mode	18.	-7538.988	1.447E-05
BOBJ1	26	23.83333	Before	MODAL	Mode	19.	-1.250E-04	2672.25
BOBJ1	26	23.83333	Before	MODAL	Mode	20.	-519.918	-4.979E-04
BOBJ1	26	23.83333	Before	MODAL	Mode	21.	-9.428E-03	35.604
BOBJ1	26	23.83333	Before	MODAL	Mode	22.	6864.502	-1.213E-04
BOBJ1	26	23.83333	Before	MODAL	Mode	23.	12911.902	-5.901E-04
BOBJ1	26	23.83333	Before	MODAL	Mode	24.	-1.744E-03	-4155.502
BOBJ1	26	23.83333	Before	MODAL	Mode	25.	-981.263	3.972E-03
BOBJ1	26	23.83333	Before	MODAL	Mode	26.	0.017	445.841
BOBJ1	26	23.83333	Before	MODAL	Mode	27.	76.997	-3.419E-03
BOBJ1	26	23.83333	Before	MODAL	Mode	28.	-0.072	2918.473
BOBJ1	26	23.83333	Before	MODAL	Mode	29.	-7818.797	-0.029
BOBJ1	26	23.83333	Before	MODAL	Mode	30.	-1592.485	1.823E-03
BOBJ1	26	23.83333	Before	MODAL	Mode	31.	2344.032	-3.113E-03
BOBJ1	26	23.83333	Before	MODAL	Mode	32.	-4574.254	7.261E-03
BOBJ1	26	23.83333	Before	MODAL	Mode	33.	262.758	-6.503E-04
BOBJ1	26	23.83333	Before	MODAL	Mode	34.	0.144	-8664.33
BOBJ1	26	23.83333	Before	MODAL	Mode	35.	-7370.299	-0.193
BOBJ1	26	23.83333	Before	MODAL	Mode	36.	0.023	-2930.582
BOBJ1	26	23.83333	Before	MODAL	Mode	37.	0.054	493.907
BOBJ1	26	23.83333	Before	MODAL	Mode	38.	-6776.636	0.017
BOBJ1	26	23.83333	Before	MODAL	Mode	39.	0.019	288.061
BOBJ1	26	23.83333	Before	MODAL	Mode	40.	-23.811	2.075E-04
BOBJ1	27	23.83333	After	MODAL	Mode	1.	-5.691E-09	4.212
BOBJ1	27	23.83333	After	MODAL	Mode	2.	-5.784	-2.492E-09
BOBJ1	27	23.83333	After	MODAL	Mode	3.	4.076E-09	-8.153
BOBJ1	27	23.83333	After	MODAL	Mode	4.	2.705E-09	-565.19
BOBJ1	27	23.83333	After	MODAL	Mode	5.	-57.221	8.176E-09
BOBJ1	27	23.83333	After	MODAL	Mode	6.	3.621E-10	-43.794

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	27	23.83333	After	MODAL	Mode	7.	5.136E-09	-67.492
BOBJ1	27	23.83333	After	MODAL	Mode	8.	500.915	-4.594E-09
BOBJ1	27	23.83333	After	MODAL	Mode	9.	5.282E-09	-2142.682
BOBJ1	27	23.83333	After	MODAL	Mode	10.	1.605E-09	-1560.532
BOBJ1	27	23.83333	After	MODAL	Mode	11.	1637.55	6.734E-09
BOBJ1	27	23.83333	After	MODAL	Mode	12.	-8.639E-09	61.132
BOBJ1	27	23.83333	After	MODAL	Mode	13.	2300.73	8.840E-09
BOBJ1	27	23.83333	After	MODAL	Mode	14.	-7.505E-06	5240.456
BOBJ1	27	23.83333	After	MODAL	Mode	15.	-1.193E-05	-80.777
BOBJ1	27	23.83333	After	MODAL	Mode	16.	-3967.871	-2.100E-08
BOBJ1	27	23.83333	After	MODAL	Mode	17.	-5.244E-04	-196.023
BOBJ1	27	23.83333	After	MODAL	Mode	18.	-7315.178	1.108E-05
BOBJ1	27	23.83333	After	MODAL	Mode	19.	-1.486E-04	2195.665
BOBJ1	27	23.83333	After	MODAL	Mode	20.	-439.076	-3.228E-04
BOBJ1	27	23.83333	After	MODAL	Mode	21.	-9.258E-03	-102.582
BOBJ1	27	23.83333	After	MODAL	Mode	22.	6308.627	-1.825E-04
BOBJ1	27	23.83333	After	MODAL	Mode	23.	11427.346	-5.432E-04
BOBJ1	27	23.83333	After	MODAL	Mode	24.	-1.442E-03	-3528.727
BOBJ1	27	23.83333	After	MODAL	Mode	25.	-1081.523	3.159E-03
BOBJ1	27	23.83333	After	MODAL	Mode	26.	0.024	504.716
BOBJ1	27	23.83333	After	MODAL	Mode	27.	404.864	-4.146E-03
BOBJ1	27	23.83333	After	MODAL	Mode	28.	-0.091	2895.338
BOBJ1	27	23.83333	After	MODAL	Mode	29.	-9855.05	-0.028
BOBJ1	27	23.83333	After	MODAL	Mode	30.	-2200.893	1.742E-03
BOBJ1	27	23.83333	After	MODAL	Mode	31.	3274.413	-3.014E-03
BOBJ1	27	23.83333	After	MODAL	Mode	32.	-6523.18	7.133E-03
BOBJ1	27	23.83333	After	MODAL	Mode	33.	423.921	-6.553E-04
BOBJ1	27	23.83333	After	MODAL	Mode	34.	0.143	-9191.766
BOBJ1	27	23.83333	After	MODAL	Mode	35.	-7478.909	-0.206
BOBJ1	27	23.83333	After	MODAL	Mode	36.	0.024	-3434.136
BOBJ1	27	23.83333	After	MODAL	Mode	37.	0.082	422.509
BOBJ1	27	23.83333	After	MODAL	Mode	38.	-10422.531	0.018
BOBJ1	27	23.83333	After	MODAL	Mode	39.	0.029	316.227
BOBJ1	27	23.83333	After	MODAL	Mode	40.	-52.039	2.261E-04
BOBJ1	28	25.66667	Before	MODAL	Mode	1.	-5.690E-09	4.834
BOBJ1	28	25.66667	Before	MODAL	Mode	2.	-5.783	-4.182E-09
BOBJ1	28	25.66667	Before	MODAL	Mode	3.	4.076E-09	-10.851
BOBJ1	28	25.66667	Before	MODAL	Mode	4.	2.769E-09	-577.293
BOBJ1	28	25.66667	Before	MODAL	Mode	5.	-21.2	8.570E-09
BOBJ1	28	25.66667	Before	MODAL	Mode	6.	4.619E-09	-46.868
BOBJ1	28	25.66667	Before	MODAL	Mode	7.	8.626E-09	-62.487
BOBJ1	28	25.66667	Before	MODAL	Mode	8.	605.337	-4.665E-09
BOBJ1	28	25.66667	Before	MODAL	Mode	9.	3.965E-09	-2139.408
BOBJ1	28	25.66667	Before	MODAL	Mode	10.	2.383E-09	-1552.517
BOBJ1	28	25.66667	Before	MODAL	Mode	11.	1806.746	6.974E-09
BOBJ1	28	25.66667	Before	MODAL	Mode	12.	-9.449E-09	62.92
BOBJ1	28	25.66667	Before	MODAL	Mode	13.	2479.444	8.987E-09
BOBJ1	28	25.66667	Before	MODAL	Mode	14.	-9.844E-06	5016.568
BOBJ1	28	25.66667	Before	MODAL	Mode	15.	-1.127E-05	-40.522
BOBJ1	28	25.66667	Before	MODAL	Mode	16.	-3957.133	3.177E-09
BOBJ1	28	25.66667	Before	MODAL	Mode	17.	-6.508E-04	-140.463
BOBJ1	28	25.66667	Before	MODAL	Mode	18.	-7044.078	8.491E-06
BOBJ1	28	25.66667	Before	MODAL	Mode	19.	-1.823E-04	1821.636
BOBJ1	28	25.66667	Before	MODAL	Mode	20.	-352.808	-1.950E-04

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	28	25.66667	Before	MODAL	Mode	21.	-9.353E-03	-196.514
BOBJ1	28	25.66667	Before	MODAL	Mode	22.	5769.512	-2.215E-04
BOBJ1	28	25.66667	Before	MODAL	Mode	23.	10052.431	-5.006E-04
BOBJ1	28	25.66667	Before	MODAL	Mode	24.	-1.064E-03	-3020.302
BOBJ1	28	25.66667	Before	MODAL	Mode	25.	-1073.271	2.498E-03
BOBJ1	28	25.66667	Before	MODAL	Mode	26.	0.03	522.395
BOBJ1	28	25.66667	Before	MODAL	Mode	27.	803.152	-4.504E-03
BOBJ1	28	25.66667	Before	MODAL	Mode	28.	-0.105	2889.595
BOBJ1	28	25.66667	Before	MODAL	Mode	29.	-11448.557	-0.028
BOBJ1	28	25.66667	Before	MODAL	Mode	30.	-2552.195	1.665E-03
BOBJ1	28	25.66667	Before	MODAL	Mode	31.	3816.635	-2.909E-03
BOBJ1	28	25.66667	Before	MODAL	Mode	32.	-7674.335	6.955E-03
BOBJ1	28	25.66667	Before	MODAL	Mode	33.	524.068	-6.502E-04
BOBJ1	28	25.66667	Before	MODAL	Mode	34.	0.135	-9421.271
BOBJ1	28	25.66667	Before	MODAL	Mode	35.	-7113.764	-0.212
BOBJ1	28	25.66667	Before	MODAL	Mode	36.	0.024	-3734.952
BOBJ1	28	25.66667	Before	MODAL	Mode	37.	0.101	347.577
BOBJ1	28	25.66667	Before	MODAL	Mode	38.	-12887.745	0.018
BOBJ1	28	25.66667	Before	MODAL	Mode	39.	0.036	322.326
BOBJ1	28	25.66667	Before	MODAL	Mode	40.	-73.753	2.355E-04
BOBJ1	29	25.66667	After	MODAL	Mode	1.	-5.687E-09	5.667
BOBJ1	29	25.66667	After	MODAL	Mode	2.	-5.781	-6.618E-09
BOBJ1	29	25.66667	After	MODAL	Mode	3.	4.076E-09	-14.377
BOBJ1	29	25.66667	After	MODAL	Mode	4.	2.846E-09	-592.405
BOBJ1	29	25.66667	After	MODAL	Mode	5.	25.677	9.156E-09
BOBJ1	29	25.66667	After	MODAL	Mode	6.	1.022E-08	-51.625
BOBJ1	29	25.66667	After	MODAL	Mode	7.	1.293E-08	-53.87
BOBJ1	29	25.66667	After	MODAL	Mode	8.	740.108	-4.810E-09
BOBJ1	29	25.66667	After	MODAL	Mode	9.	2.470E-09	-2129.515
BOBJ1	29	25.66667	After	MODAL	Mode	10.	3.397E-09	-1535.083
BOBJ1	29	25.66667	After	MODAL	Mode	11.	2021.532	7.278E-09
BOBJ1	29	25.66667	After	MODAL	Mode	12.	-1.024E-08	63.884
BOBJ1	29	25.66667	After	MODAL	Mode	13.	2701.587	9.160E-09
BOBJ1	29	25.66667	After	MODAL	Mode	14.	-1.227E-05	4693.101
BOBJ1	29	25.66667	After	MODAL	Mode	15.	-9.772E-06	19.403
BOBJ1	29	25.66667	After	MODAL	Mode	16.	-3890.249	3.593E-08
BOBJ1	29	25.66667	After	MODAL	Mode	17.	-7.726E-04	-49.319
BOBJ1	29	25.66667	After	MODAL	Mode	18.	-6572.948	5.220E-06
BOBJ1	29	25.66667	After	MODAL	Mode	19.	-2.164E-04	1288.565
BOBJ1	29	25.66667	After	MODAL	Mode	20.	-223.515	-6.695E-06
BOBJ1	29	25.66667	After	MODAL	Mode	21.	-9.065E-03	-345.901
BOBJ1	29	25.66667	After	MODAL	Mode	22.	4950.066	-2.880E-04
BOBJ1	29	25.66667	After	MODAL	Mode	23.	8037.319	-4.505E-04
BOBJ1	29	25.66667	After	MODAL	Mode	24.	-6.309E-04	-2318.339
BOBJ1	29	25.66667	After	MODAL	Mode	25.	-1036.977	1.533E-03
BOBJ1	29	25.66667	After	MODAL	Mode	26.	0.036	550.478
BOBJ1	29	25.66667	After	MODAL	Mode	27.	1184.222	-5.070E-03
BOBJ1	29	25.66667	After	MODAL	Mode	28.	-0.116	2834.599
BOBJ1	29	25.66667	After	MODAL	Mode	29.	-12614.709	-0.027
BOBJ1	29	25.66667	After	MODAL	Mode	30.	-2907.326	1.492E-03
BOBJ1	29	25.66667	After	MODAL	Mode	31.	4399.552	-2.652E-03
BOBJ1	29	25.66667	After	MODAL	Mode	32.	-9018.374	6.453E-03
BOBJ1	29	25.66667	After	MODAL	Mode	33.	668.821	-6.210E-04
BOBJ1	29	25.66667	After	MODAL	Mode	34.	0.092	-9479.935

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	29	25.66667	After	MODAL	Mode	35.	-5013.747	-0.215
BOBJ1	29	25.66667	After	MODAL	Mode	36.	0.019	-4031.144
BOBJ1	29	25.66667	After	MODAL	Mode	37.	0.125	213.956
BOBJ1	29	25.66667	After	MODAL	Mode	38.	-16135.725	0.018
BOBJ1	29	25.66667	After	MODAL	Mode	39.	0.046	308.082
BOBJ1	29	25.66667	After	MODAL	Mode	40.	-110.949	2.433E-04
BOBJ1	30	27.5	Before	MODAL	Mode	1.	-5.685E-09	6.308
BOBJ1	30	27.5	Before	MODAL	Mode	2.	-5.78	-8.366E-09
BOBJ1	30	27.5	Before	MODAL	Mode	3.	4.077E-09	-17.024
BOBJ1	30	27.5	Before	MODAL	Mode	4.	2.904E-09	-603.184
BOBJ1	30	27.5	Before	MODAL	Mode	5.	60.644	9.533E-09
BOBJ1	30	27.5	Before	MODAL	Mode	6.	1.429E-08	-54.553
BOBJ1	30	27.5	Before	MODAL	Mode	7.	1.637E-08	-48.909
BOBJ1	30	27.5	Before	MODAL	Mode	8.	839.906	-4.828E-09
BOBJ1	30	27.5	Before	MODAL	Mode	9.	1.069E-09	-2115.688
BOBJ1	30	27.5	Before	MODAL	Mode	10.	4.377E-09	-1521.021
BOBJ1	30	27.5	Before	MODAL	Mode	11.	2178.178	7.530E-09
BOBJ1	30	27.5	Before	MODAL	Mode	12.	-1.072E-08	67.512
BOBJ1	30	27.5	Before	MODAL	Mode	13.	2860.3	9.258E-09
BOBJ1	30	27.5	Before	MODAL	Mode	14.	-1.476E-05	4428.824
BOBJ1	30	27.5	Before	MODAL	Mode	15.	-8.409E-06	67.361
BOBJ1	30	27.5	Before	MODAL	Mode	16.	-3799.761	5.927E-08
BOBJ1	30	27.5	Before	MODAL	Mode	17.	-8.995E-04	20.384
BOBJ1	30	27.5	Before	MODAL	Mode	18.	-6123.55	2.633E-06
BOBJ1	30	27.5	Before	MODAL	Mode	19.	-2.511E-04	881.227
BOBJ1	30	27.5	Before	MODAL	Mode	20.	-99.872	1.249E-04
BOBJ1	30	27.5	Before	MODAL	Mode	21.	-8.930E-03	-438.78
BOBJ1	30	27.5	Before	MODAL	Mode	22.	4228.821	-3.250E-04
BOBJ1	30	27.5	Before	MODAL	Mode	23.	6308.58	-4.015E-04
BOBJ1	30	27.5	Before	MODAL	Mode	24.	-1.984E-04	-1765.095
BOBJ1	30	27.5	Before	MODAL	Mode	25.	-931.714	8.107E-04
BOBJ1	30	27.5	Before	MODAL	Mode	26.	0.041	542.325
BOBJ1	30	27.5	Before	MODAL	Mode	27.	1591.834	-5.251E-03
BOBJ1	30	27.5	Before	MODAL	Mode	28.	-0.122	2809.201
BOBJ1	30	27.5	Before	MODAL	Mode	29.	-13324.038	-0.026
BOBJ1	30	27.5	Before	MODAL	Mode	30.	-3073.823	1.364E-03
BOBJ1	30	27.5	Before	MODAL	Mode	31.	4698.313	-2.454E-03
BOBJ1	30	27.5	Before	MODAL	Mode	32.	-9775.581	6.046E-03
BOBJ1	30	27.5	Before	MODAL	Mode	33.	766.063	-5.937E-04
BOBJ1	30	27.5	Before	MODAL	Mode	34.	0.048	-9360.86
BOBJ1	30	27.5	Before	MODAL	Mode	35.	-2870.677	-0.213
BOBJ1	30	27.5	Before	MODAL	Mode	36.	0.013	-4173.711
BOBJ1	30	27.5	Before	MODAL	Mode	37.	0.141	95.01
BOBJ1	30	27.5	Before	MODAL	Mode	38.	-18208.826	0.017
BOBJ1	30	27.5	Before	MODAL	Mode	39.	0.052	282.911
BOBJ1	30	27.5	Before	MODAL	Mode	40.	-138.551	2.437E-04
BOBJ1	31	27.5	After	MODAL	Mode	1.	-5.681E-09	7.166
BOBJ1	31	27.5	After	MODAL	Mode	2.	-5.777	-1.027E-08
BOBJ1	31	27.5	After	MODAL	Mode	3.	4.076E-09	-20.348
BOBJ1	31	27.5	After	MODAL	Mode	4.	2.980E-09	-613.2
BOBJ1	31	27.5	After	MODAL	Mode	5.	110.838	4.906E-09
BOBJ1	31	27.5	After	MODAL	Mode	6.	2.022E-08	-7.881
BOBJ1	31	27.5	After	MODAL	Mode	7.	2.125E-08	-118.796
BOBJ1	31	27.5	After	MODAL	Mode	8.	981.84	-2.005E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	31	27.5	After	MODAL	Mode	9.	-6.394E-10	-2062.008
BOBJ1	31	27.5	After	MODAL	Mode	10.	5.455E-09	-1550.142
BOBJ1	31	27.5	After	MODAL	Mode	11.	2396.751	7.778E-09
BOBJ1	31	27.5	After	MODAL	Mode	12.	-1.147E-08	96.973
BOBJ1	31	27.5	After	MODAL	Mode	13.	3076.137	8.853E-09
BOBJ1	31	27.5	After	MODAL	Mode	14.	-1.839E-05	4062.076
BOBJ1	31	27.5	After	MODAL	Mode	15.	-5.706E-06	59.781
BOBJ1	31	27.5	After	MODAL	Mode	16.	-3616.876	7.821E-08
BOBJ1	31	27.5	After	MODAL	Mode	17.	-1.075E-03	-44.224
BOBJ1	31	27.5	After	MODAL	Mode	18.	-5370.356	-3.118E-06
BOBJ1	31	27.5	After	MODAL	Mode	19.	-3.005E-04	513.926
BOBJ1	31	27.5	After	MODAL	Mode	20.	82.831	1.684E-04
BOBJ1	31	27.5	After	MODAL	Mode	21.	-8.560E-03	-354.879
BOBJ1	31	27.5	After	MODAL	Mode	22.	3103.156	-2.430E-04
BOBJ1	31	27.5	After	MODAL	Mode	23.	3675.307	-2.488E-04
BOBJ1	31	27.5	After	MODAL	Mode	24.	3.959E-04	-963.153
BOBJ1	31	27.5	After	MODAL	Mode	25.	-715.245	1.520E-04
BOBJ1	31	27.5	After	MODAL	Mode	26.	0.044	428.208
BOBJ1	31	27.5	After	MODAL	Mode	27.	1981.408	-4.428E-03
BOBJ1	31	27.5	After	MODAL	Mode	28.	-0.122	2854.432
BOBJ1	31	27.5	After	MODAL	Mode	29.	-13345.423	-0.027
BOBJ1	31	27.5	After	MODAL	Mode	30.	-3055.392	1.343E-03
BOBJ1	31	27.5	After	MODAL	Mode	31.	4749.786	-2.415E-03
BOBJ1	31	27.5	After	MODAL	Mode	32.	-10141.101	5.946E-03
BOBJ1	31	27.5	After	MODAL	Mode	33.	870.532	-5.847E-04
BOBJ1	31	27.5	After	MODAL	Mode	34.	-0.052	-9146.78
BOBJ1	31	27.5	After	MODAL	Mode	35.	2144.96	-0.209
BOBJ1	31	27.5	After	MODAL	Mode	36.	-1.238E-03	-4330.588
BOBJ1	31	27.5	After	MODAL	Mode	37.	0.155	-82.883
BOBJ1	31	27.5	After	MODAL	Mode	38.	-20301.582	0.015
BOBJ1	31	27.5	After	MODAL	Mode	39.	0.058	237.052
BOBJ1	31	27.5	After	MODAL	Mode	40.	-183.787	2.346E-04
BOBJ1	32	29.33333	Before	MODAL	Mode	1.	-5.678E-09	7.825
BOBJ1	32	29.33333	Before	MODAL	Mode	2.	-5.775	-1.205E-08
BOBJ1	32	29.33333	Before	MODAL	Mode	3.	4.076E-09	-22.944
BOBJ1	32	29.33333	Before	MODAL	Mode	4.	3.027E-09	-622.667
BOBJ1	32	29.33333	Before	MODAL	Mode	5.	144.122	5.254E-09
BOBJ1	32	29.33333	Before	MODAL	Mode	6.	2.413E-08	-10.592
BOBJ1	32	29.33333	Before	MODAL	Mode	7.	2.439E-08	-114.062
BOBJ1	32	29.33333	Before	MODAL	Mode	8.	1075.231	-1.966E-09
BOBJ1	32	29.33333	Before	MODAL	Mode	9.	-1.852E-09	-2037.94
BOBJ1	32	29.33333	Before	MODAL	Mode	10.	6.291E-09	-1530.562
BOBJ1	32	29.33333	Before	MODAL	Mode	11.	2538.147	8.026E-09
BOBJ1	32	29.33333	Before	MODAL	Mode	12.	-1.156E-08	102.592
BOBJ1	32	29.33333	Before	MODAL	Mode	13.	3212.34	8.906E-09
BOBJ1	32	29.33333	Before	MODAL	Mode	14.	-2.084E-05	3762.625
BOBJ1	32	29.33333	Before	MODAL	Mode	15.	-3.777E-06	114.02
BOBJ1	32	29.33333	Before	MODAL	Mode	16.	-3456.215	9.896E-08
BOBJ1	32	29.33333	Before	MODAL	Mode	17.	-1.194E-03	36.963
BOBJ1	32	29.33333	Before	MODAL	Mode	18.	-4777.716	-5.749E-06
BOBJ1	32	29.33333	Before	MODAL	Mode	19.	-3.335E-04	86.689
BOBJ1	32	29.33333	Before	MODAL	Mode	20.	237.666	2.956E-04
BOBJ1	32	29.33333	Before	MODAL	Mode	21.	-8.211E-03	-435.152
BOBJ1	32	29.33333	Before	MODAL	Mode	22.	2254.616	-2.709E-04

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	32	29.33333	Before	MODAL	Mode	23.	1727.673	-1.898E-04
BOBJ1	32	29.33333	Before	MODAL	Mode	24.	8.608E-04	-385.337
BOBJ1	32	29.33333	Before	MODAL	Mode	25.	-507.277	-5.621E-04
BOBJ1	32	29.33333	Before	MODAL	Mode	26.	0.047	386.325
BOBJ1	32	29.33333	Before	MODAL	Mode	27.	2367.278	-4.324E-03
BOBJ1	32	29.33333	Before	MODAL	Mode	28.	-0.12	2821.504
BOBJ1	32	29.33333	Before	MODAL	Mode	29.	-13069.569	-0.026
BOBJ1	32	29.33333	Before	MODAL	Mode	30.	-2981.054	1.190E-03
BOBJ1	32	29.33333	Before	MODAL	Mode	31.	4710.452	-2.165E-03
BOBJ1	32	29.33333	Before	MODAL	Mode	32.	-10281.723	5.394E-03
BOBJ1	32	29.33333	Before	MODAL	Mode	33.	941.064	-5.407E-04
BOBJ1	32	29.33333	Before	MODAL	Mode	34.	-0.124	-8683.79
BOBJ1	32	29.33333	Before	MODAL	Mode	35.	5791.613	-0.199
BOBJ1	32	29.33333	Before	MODAL	Mode	36.	-0.012	-4308.812
BOBJ1	32	29.33333	Before	MODAL	Mode	37.	0.161	-239.112
BOBJ1	32	29.33333	Before	MODAL	Mode	38.	-21108.323	0.013
BOBJ1	32	29.33333	Before	MODAL	Mode	39.	0.061	182.358
BOBJ1	32	29.33333	Before	MODAL	Mode	40.	-208.994	2.247E-04
BOBJ1	33	29.33333	After	MODAL	Mode	1.	-5.675E-09	8.639
BOBJ1	33	29.33333	After	MODAL	Mode	2.	-5.773	-1.430E-08
BOBJ1	33	29.33333	After	MODAL	Mode	3.	4.076E-09	-26.075
BOBJ1	33	29.33333	After	MODAL	Mode	4.	3.095E-09	-633.413
BOBJ1	33	29.33333	After	MODAL	Mode	5.	183.312	5.710E-09
BOBJ1	33	29.33333	After	MODAL	Mode	6.	2.861E-08	-14.218
BOBJ1	33	29.33333	After	MODAL	Mode	7.	2.842E-08	-107.31
BOBJ1	33	29.33333	After	MODAL	Mode	8.	1184.158	-1.926E-09
BOBJ1	33	29.33333	After	MODAL	Mode	9.	-3.451E-09	-2003.345
BOBJ1	33	29.33333	After	MODAL	Mode	10.	7.139E-09	-1502.031
BOBJ1	33	29.33333	After	MODAL	Mode	11.	2699.717	8.330E-09
BOBJ1	33	29.33333	After	MODAL	Mode	12.	-1.190E-08	109.377
BOBJ1	33	29.33333	After	MODAL	Mode	13.	3363.358	8.953E-09
BOBJ1	33	29.33333	After	MODAL	Mode	14.	-2.399E-05	3378.68
BOBJ1	33	29.33333	After	MODAL	Mode	15.	-1.173E-06	185.848
BOBJ1	33	29.33333	After	MODAL	Mode	16.	-3226.919	1.223E-07
BOBJ1	33	29.33333	After	MODAL	Mode	17.	-1.344E-03	150.582
BOBJ1	33	29.33333	After	MODAL	Mode	18.	-4000.216	-8.779E-06
BOBJ1	33	29.33333	After	MODAL	Mode	19.	-3.754E-04	-452.021
BOBJ1	33	29.33333	After	MODAL	Mode	20.	431.164	4.543E-04
BOBJ1	33	29.33333	After	MODAL	Mode	21.	-7.780E-03	-536.893
BOBJ1	33	29.33333	After	MODAL	Mode	22.	1191.985	-3.070E-04
BOBJ1	33	29.33333	After	MODAL	Mode	23.	-663.965	-1.177E-04
BOBJ1	33	29.33333	After	MODAL	Mode	24.	1.446E-03	325.658
BOBJ1	33	29.33333	After	MODAL	Mode	25.	-185.705	-1.449E-03
BOBJ1	33	29.33333	After	MODAL	Mode	26.	0.049	313.874
BOBJ1	33	29.33333	After	MODAL	Mode	27.	2760.509	-4.036E-03
BOBJ1	33	29.33333	After	MODAL	Mode	28.	-0.111	2776.736
BOBJ1	33	29.33333	After	MODAL	Mode	29.	-12180.788	-0.026
BOBJ1	33	29.33333	After	MODAL	Mode	30.	-2663.891	9.768E-04
BOBJ1	33	29.33333	After	MODAL	Mode	31.	4310.186	-1.810E-03
BOBJ1	33	29.33333	After	MODAL	Mode	32.	-9710.071	4.593E-03
BOBJ1	33	29.33333	After	MODAL	Mode	33.	969.307	-4.734E-04
BOBJ1	33	29.33333	After	MODAL	Mode	34.	-0.223	-7875.942
BOBJ1	33	29.33333	After	MODAL	Mode	35.	10833.687	-0.182
BOBJ1	33	29.33333	After	MODAL	Mode	36.	-0.027	-4163.931

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	33	29.33333	After	MODAL	Mode	37.	0.154	-453.168
BOBJ1	33	29.33333	After	MODAL	Mode	38.	-20406.369	9.682E-03
BOBJ1	33	29.33333	After	MODAL	Mode	39.	0.06	95.627
BOBJ1	33	29.33333	After	MODAL	Mode	40.	-230.951	2.059E-04
BOBJ1	34	31.16667	Before	MODAL	Mode	1.	-5.671E-09	9.454
BOBJ1	34	31.16667	Before	MODAL	Mode	2.	-5.77	-1.649E-08
BOBJ1	34	31.16667	Before	MODAL	Mode	3.	4.075E-09	-29.136
BOBJ1	34	31.16667	Before	MODAL	Mode	4.	3.141E-09	-643.294
BOBJ1	34	31.16667	Before	MODAL	Mode	5.	220.605	6.137E-09
BOBJ1	34	31.16667	Before	MODAL	Mode	6.	3.298E-08	-17.606
BOBJ1	34	31.16667	Before	MODAL	Mode	7.	3.181E-08	-101.029
BOBJ1	34	31.16667	Before	MODAL	Mode	8.	1286.908	-1.841E-09
BOBJ1	34	31.16667	Before	MODAL	Mode	9.	-4.879E-09	-1962.516
BOBJ1	34	31.16667	Before	MODAL	Mode	10.	8.362E-09	-1470.994
BOBJ1	34	31.16667	Before	MODAL	Mode	11.	2849.156	8.648E-09
BOBJ1	34	31.16667	Before	MODAL	Mode	12.	-1.202E-08	118.335
BOBJ1	34	31.16667	Before	MODAL	Mode	13.	3498.836	8.963E-09
BOBJ1	34	31.16667	Before	MODAL	Mode	14.	-2.671E-05	2952.375
BOBJ1	34	31.16667	Before	MODAL	Mode	15.	1.468E-06	279.663
BOBJ1	34	31.16667	Before	MODAL	Mode	16.	-2971.542	1.856E-07
BOBJ1	34	31.16667	Before	MODAL	Mode	17.	-1.471E-03	285.364
BOBJ1	34	31.16667	Before	MODAL	Mode	18.	-3183.983	-1.673E-05
BOBJ1	34	31.16667	Before	MODAL	Mode	19.	-4.111E-04	-1217.283
BOBJ1	34	31.16667	Before	MODAL	Mode	20.	635.075	8.741E-04
BOBJ1	34	31.16667	Before	MODAL	Mode	21.	-7.203E-03	-932.932
BOBJ1	34	31.16667	Before	MODAL	Mode	22.	114.841	-5.046E-04
BOBJ1	34	31.16667	Before	MODAL	Mode	23.	-3047.043	-8.344E-05
BOBJ1	34	31.16667	Before	MODAL	Mode	24.	2.020E-03	1342.753
BOBJ1	34	31.16667	Before	MODAL	Mode	25.	175.245	-2.973E-03
BOBJ1	34	31.16667	Before	MODAL	Mode	26.	0.049	260.066
BOBJ1	34	31.16667	Before	MODAL	Mode	27.	3122.541	-4.082E-03
BOBJ1	34	31.16667	Before	MODAL	Mode	28.	-0.099	2387.195
BOBJ1	34	31.16667	Before	MODAL	Mode	29.	-10830.081	-0.021
BOBJ1	34	31.16667	Before	MODAL	Mode	30.	-2209.361	6.040E-04
BOBJ1	34	31.16667	Before	MODAL	Mode	31.	3697.999	-1.220E-03
BOBJ1	34	31.16667	Before	MODAL	Mode	32.	-8688.819	3.336E-03
BOBJ1	34	31.16667	Before	MODAL	Mode	33.	959.66	-3.802E-04
BOBJ1	34	31.16667	Before	MODAL	Mode	34.	-0.321	-7225.083
BOBJ1	34	31.16667	Before	MODAL	Mode	35.	15860.682	-0.169
BOBJ1	34	31.16667	Before	MODAL	Mode	36.	-0.042	-4260.703
BOBJ1	34	31.16667	Before	MODAL	Mode	37.	0.135	-636.131
BOBJ1	34	31.16667	Before	MODAL	Mode	38.	-18239.844	7.787E-03
BOBJ1	34	31.16667	Before	MODAL	Mode	39.	0.054	55.596
BOBJ1	34	31.16667	Before	MODAL	Mode	40.	-240.806	1.997E-04
BOBJ1	35	31.16667	After	MODAL	Mode	1.	-5.667E-09	10.396
BOBJ1	35	31.16667	After	MODAL	Mode	2.	-5.767	-1.901E-08
BOBJ1	35	31.16667	After	MODAL	Mode	3.	4.074E-09	-32.589
BOBJ1	35	31.16667	After	MODAL	Mode	4.	3.197E-09	-653.617
BOBJ1	35	31.16667	After	MODAL	Mode	5.	261.161	6.617E-09
BOBJ1	35	31.16667	After	MODAL	Mode	6.	3.767E-08	-21.461
BOBJ1	35	31.16667	After	MODAL	Mode	7.	3.568E-08	-93.596
BOBJ1	35	31.16667	After	MODAL	Mode	8.	1397.528	-1.736E-09
BOBJ1	35	31.16667	After	MODAL	Mode	9.	-6.298E-09	-1910.601
BOBJ1	35	31.16667	After	MODAL	Mode	10.	9.236E-09	-1431.81

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	35	31.16667	After	MODAL	Mode	11.	3006.372	8.992E-09
BOBJ1	35	31.16667	After	MODAL	Mode	12.	-1.226E-08	128.486
BOBJ1	35	31.16667	After	MODAL	Mode	13.	3636.137	8.943E-09
BOBJ1	35	31.16667	After	MODAL	Mode	14.	-2.940E-05	2482.71
BOBJ1	35	31.16667	After	MODAL	Mode	15.	4.363E-06	368.136
BOBJ1	35	31.16667	After	MODAL	Mode	16.	-2653.269	2.065E-07
BOBJ1	35	31.16667	After	MODAL	Mode	17.	-1.593E-03	428.503
BOBJ1	35	31.16667	After	MODAL	Mode	18.	-2219.981	-2.024E-05
BOBJ1	35	31.16667	After	MODAL	Mode	19.	-4.455E-04	-1834.364
BOBJ1	35	31.16667	After	MODAL	Mode	20.	874.	1.041E-03
BOBJ1	35	31.16667	After	MODAL	Mode	21.	-6.445E-03	-1023.352
BOBJ1	35	31.16667	After	MODAL	Mode	22.	-1110.97	-5.286E-04
BOBJ1	35	31.16667	After	MODAL	Mode	23.	-5707.946	1.315E-05
BOBJ1	35	31.16667	After	MODAL	Mode	24.	2.681E-03	2144.577
BOBJ1	35	31.16667	After	MODAL	Mode	25.	638.968	-3.873E-03
BOBJ1	35	31.16667	After	MODAL	Mode	26.	0.049	116.352
BOBJ1	35	31.16667	After	MODAL	Mode	27.	3479.178	-3.179E-03
BOBJ1	35	31.16667	After	MODAL	Mode	28.	-0.081	2350.992
BOBJ1	35	31.16667	After	MODAL	Mode	29.	-8889.5	-0.021
BOBJ1	35	31.16667	After	MODAL	Mode	30.	-1484.644	3.850E-04
BOBJ1	35	31.16667	After	MODAL	Mode	31.	2654.692	-8.365E-04
BOBJ1	35	31.16667	After	MODAL	Mode	32.	-6719.796	2.419E-03
BOBJ1	35	31.16667	After	MODAL	Mode	33.	865.727	-2.954E-04
BOBJ1	35	31.16667	After	MODAL	Mode	34.	-0.416	-5934.501
BOBJ1	35	31.16667	After	MODAL	Mode	35.	20912.805	-0.14
BOBJ1	35	31.16667	After	MODAL	Mode	36.	-0.058	-3899.915
BOBJ1	35	31.16667	After	MODAL	Mode	37.	0.095	-896.65
BOBJ1	35	31.16667	After	MODAL	Mode	38.	-13202.291	3.346E-03
BOBJ1	35	31.16667	After	MODAL	Mode	39.	0.04	-67.036
BOBJ1	35	31.16667	After	MODAL	Mode	40.	-228.694	1.646E-04
BOBJ1	36	33.	Before	MODAL	Mode	1.	-5.665E-09	11.092
BOBJ1	36	33.	Before	MODAL	Mode	2.	-5.765	-2.094E-08
BOBJ1	36	33.	Before	MODAL	Mode	3.	4.074E-09	-35.082
BOBJ1	36	33.	Before	MODAL	Mode	4.	3.241E-09	-660.498
BOBJ1	36	33.	Before	MODAL	Mode	5.	289.331	6.891E-09
BOBJ1	36	33.	Before	MODAL	Mode	6.	4.093E-08	-23.533
BOBJ1	36	33.	Before	MODAL	Mode	7.	3.841E-08	-89.813
BOBJ1	36	33.	Before	MODAL	Mode	8.	1473.67	-1.570E-09
BOBJ1	36	33.	Before	MODAL	Mode	9.	-7.319E-09	-1867.244
BOBJ1	36	33.	Before	MODAL	Mode	10.	9.925E-09	-1402.677
BOBJ1	36	33.	Before	MODAL	Mode	11.	3112.253	9.240E-09
BOBJ1	36	33.	Before	MODAL	Mode	12.	-1.346E-08	138.197
BOBJ1	36	33.	Before	MODAL	Mode	13.	3725.118	8.888E-09
BOBJ1	36	33.	Before	MODAL	Mode	14.	-2.967E-05	2129.429
BOBJ1	36	33.	Before	MODAL	Mode	15.	6.398E-06	429.048
BOBJ1	36	33.	Before	MODAL	Mode	16.	-2401.13	2.193E-07
BOBJ1	36	33.	Before	MODAL	Mode	17.	-1.590E-03	520.218
BOBJ1	36	33.	Before	MODAL	Mode	18.	-1484.39	-2.308E-05
BOBJ1	36	33.	Before	MODAL	Mode	19.	-4.464E-04	-2259.923
BOBJ1	36	33.	Before	MODAL	Mode	20.	1068.588	1.141E-03
BOBJ1	36	33.	Before	MODAL	Mode	21.	-5.336E-03	-1053.847
BOBJ1	36	33.	Before	MODAL	Mode	22.	-2023.854	-5.236E-04
BOBJ1	36	33.	Before	MODAL	Mode	23.	-7657.747	9.879E-05
BOBJ1	36	33.	Before	MODAL	Mode	24.	3.051E-03	2716.676

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	36	33.	Before	MODAL	Mode	25.	945.09	-4.399E-03
BOBJ1	36	33.	Before	MODAL	Mode	26.	0.046	7.36
BOBJ1	36	33.	Before	MODAL	Mode	27.	3695.885	-2.387E-03
BOBJ1	36	33.	Before	MODAL	Mode	28.	-0.062	2312.443
BOBJ1	36	33.	Before	MODAL	Mode	29.	-6895.783	-0.021
BOBJ1	36	33.	Before	MODAL	Mode	30.	-959.941	2.625E-04
BOBJ1	36	33.	Before	MODAL	Mode	31.	1918.069	-6.135E-04
BOBJ1	36	33.	Before	MODAL	Mode	32.	-5370.195	1.863E-03
BOBJ1	36	33.	Before	MODAL	Mode	33.	807.166	-2.408E-04
BOBJ1	36	33.	Before	MODAL	Mode	34.	-0.479	-4991.021
BOBJ1	36	33.	Before	MODAL	Mode	35.	24180.641	-0.119
BOBJ1	36	33.	Before	MODAL	Mode	36.	-0.069	-3632.187
BOBJ1	36	33.	Before	MODAL	Mode	37.	0.06	-1077.914
BOBJ1	36	33.	Before	MODAL	Mode	38.	-8809.907	5.141E-05
BOBJ1	36	33.	Before	MODAL	Mode	39.	0.028	-153.073
BOBJ1	36	33.	Before	MODAL	Mode	40.	-208.585	1.367E-04
BOBJ1	37	33.	After	MODAL	Mode	1.	-5.664E-09	11.871
BOBJ1	37	33.	After	MODAL	Mode	2.	-5.762	-2.279E-08
BOBJ1	37	33.	After	MODAL	Mode	3.	4.075E-09	-37.978
BOBJ1	37	33.	After	MODAL	Mode	4.	3.296E-09	-667.291
BOBJ1	37	33.	After	MODAL	Mode	5.	331.836	2.680E-09
BOBJ1	37	33.	After	MODAL	Mode	6.	4.586E-08	17.263
BOBJ1	37	33.	After	MODAL	Mode	7.	4.252E-08	-132.639
BOBJ1	37	33.	After	MODAL	Mode	8.	1587.302	2.117E-12
BOBJ1	37	33.	After	MODAL	Mode	9.	-8.944E-09	-1803.799
BOBJ1	37	33.	After	MODAL	Mode	10.	1.083E-08	-1360.843
BOBJ1	37	33.	After	MODAL	Mode	11.	3266.192	8.908E-09
BOBJ1	37	33.	After	MODAL	Mode	12.	-1.508E-08	119.193
BOBJ1	37	33.	After	MODAL	Mode	13.	3848.629	8.604E-09
BOBJ1	37	33.	After	MODAL	Mode	14.	-3.002E-05	1631.109
BOBJ1	37	33.	After	MODAL	Mode	15.	8.874E-06	384.821
BOBJ1	37	33.	After	MODAL	Mode	16.	-1989.901	2.143E-07
BOBJ1	37	33.	After	MODAL	Mode	17.	-1.589E-03	446.56
BOBJ1	37	33.	After	MODAL	Mode	18.	-336.29	-2.905E-05
BOBJ1	37	33.	After	MODAL	Mode	19.	-4.471E-04	-2659.821
BOBJ1	37	33.	After	MODAL	Mode	20.	1363.492	1.172E-03
BOBJ1	37	33.	After	MODAL	Mode	21.	-3.784E-03	-933.469
BOBJ1	37	33.	After	MODAL	Mode	22.	-3393.488	-4.152E-04
BOBJ1	37	33.	After	MODAL	Mode	23.	-10520.084	2.810E-04
BOBJ1	37	33.	After	MODAL	Mode	24.	3.725E-03	3490.212
BOBJ1	37	33.	After	MODAL	Mode	25.	1508.663	-4.700E-03
BOBJ1	37	33.	After	MODAL	Mode	26.	0.043	-106.419
BOBJ1	37	33.	After	MODAL	Mode	27.	3970.371	-1.285E-03
BOBJ1	37	33.	After	MODAL	Mode	28.	-0.035	2161.159
BOBJ1	37	33.	After	MODAL	Mode	29.	-3972.007	-0.02
BOBJ1	37	33.	After	MODAL	Mode	30.	167.956	1.553E-04
BOBJ1	37	33.	After	MODAL	Mode	31.	174.26	-4.009E-04
BOBJ1	37	33.	After	MODAL	Mode	32.	-1684.611	1.292E-03
BOBJ1	37	33.	After	MODAL	Mode	33.	515.185	-1.787E-04
BOBJ1	37	33.	After	MODAL	Mode	34.	-0.511	-3707.919
BOBJ1	37	33.	After	MODAL	Mode	35.	26262.222	-0.09
BOBJ1	37	33.	After	MODAL	Mode	36.	-0.079	-3305.612
BOBJ1	37	33.	After	MODAL	Mode	37.	-0.03	-1339.211
BOBJ1	37	33.	After	MODAL	Mode	38.	2833.73	-4.799E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	37	33.	After	MODAL	Mode	39.	-5.007E-03	-272.123
BOBJ1	37	33.	After	MODAL	Mode	40.	-127.325	9.450E-05
BOBJ1	38	34.83333	Before	MODAL	Mode	1.	-5.661E-09	12.586
BOBJ1	38	34.83333	Before	MODAL	Mode	2.	-5.76	-2.446E-08
BOBJ1	38	34.83333	Before	MODAL	Mode	3.	4.075E-09	-40.42
BOBJ1	38	34.83333	Before	MODAL	Mode	4.	3.327E-09	-672.903
BOBJ1	38	34.83333	Before	MODAL	Mode	5.	356.696	2.911E-09
BOBJ1	38	34.83333	Before	MODAL	Mode	6.	4.863E-08	15.607
BOBJ1	38	34.83333	Before	MODAL	Mode	7.	4.487E-08	-129.535
BOBJ1	38	34.83333	Before	MODAL	Mode	8.	1653.136	2.369E-10
BOBJ1	38	34.83333	Before	MODAL	Mode	9.	-9.693E-09	-1751.54
BOBJ1	38	34.83333	Before	MODAL	Mode	10.	1.135E-08	-1327.597
BOBJ1	38	34.83333	Before	MODAL	Mode	11.	3353.22	9.163E-09
BOBJ1	38	34.83333	Before	MODAL	Mode	12.	-1.759E-08	130.803
BOBJ1	38	34.83333	Before	MODAL	Mode	13.	3915.066	8.512E-09
BOBJ1	38	34.83333	Before	MODAL	Mode	14.	-2.748E-05	1259.613
BOBJ1	38	34.83333	Before	MODAL	Mode	15.	1.031E-05	445.314
BOBJ1	38	34.83333	Before	MODAL	Mode	16.	-1720.902	2.238E-07
BOBJ1	38	34.83333	Before	MODAL	Mode	17.	-1.436E-03	535.022
BOBJ1	38	34.83333	Before	MODAL	Mode	18.	395.135	-3.195E-05
BOBJ1	38	34.83333	Before	MODAL	Mode	19.	-4.082E-04	-3063.47
BOBJ1	38	34.83333	Before	MODAL	Mode	20.	1567.44	1.252E-03
BOBJ1	38	34.83333	Before	MODAL	Mode	21.	-1.924E-03	-935.039
BOBJ1	38	34.83333	Before	MODAL	Mode	22.	-4249.832	-3.921E-04
BOBJ1	38	34.83333	Before	MODAL	Mode	23.	-12281.034	3.778E-04
BOBJ1	38	34.83333	Before	MODAL	Mode	24.	3.917E-03	4038.984
BOBJ1	38	34.83333	Before	MODAL	Mode	25.	1754.217	-5.095E-03
BOBJ1	38	34.83333	Before	MODAL	Mode	26.	0.037	-232.45
BOBJ1	38	34.83333	Before	MODAL	Mode	27.	4028.483	-2.530E-04
BOBJ1	38	34.83333	Before	MODAL	Mode	28.	-0.011	2103.139
BOBJ1	38	34.83333	Before	MODAL	Mode	29.	-1393.974	-0.02
BOBJ1	38	34.83333	Before	MODAL	Mode	30.	789.832	7.529E-05
BOBJ1	38	34.83333	Before	MODAL	Mode	31.	-754.892	-2.404E-04
BOBJ1	38	34.83333	Before	MODAL	Mode	32.	213.524	8.567E-04
BOBJ1	38	34.83333	Before	MODAL	Mode	33.	372.621	-1.310E-04
BOBJ1	38	34.83333	Before	MODAL	Mode	34.	-0.521	-2725.753
BOBJ1	38	34.83333	Before	MODAL	Mode	35.	26934.724	-0.068
BOBJ1	38	34.83333	Before	MODAL	Mode	36.	-0.082	-3010.045
BOBJ1	38	34.83333	Before	MODAL	Mode	37.	-0.087	-1494.472
BOBJ1	38	34.83333	Before	MODAL	Mode	38.	10200.962	-8.086E-03
BOBJ1	38	34.83333	Before	MODAL	Mode	39.	-0.026	-348.715
BOBJ1	38	34.83333	Before	MODAL	Mode	40.	-67.568	6.302E-05
BOBJ1	39	34.83333	After	MODAL	Mode	1.	-5.654E-09	13.638
BOBJ1	39	34.83333	After	MODAL	Mode	2.	-5.757	-2.719E-08
BOBJ1	39	34.83333	After	MODAL	Mode	3.	4.070E-09	-43.93
BOBJ1	39	34.83333	After	MODAL	Mode	4.	3.369E-09	-680.155
BOBJ1	39	34.83333	After	MODAL	Mode	5.	390.09	3.281E-09
BOBJ1	39	34.83333	After	MODAL	Mode	6.	5.248E-08	12.813
BOBJ1	39	34.83333	After	MODAL	Mode	7.	4.804E-08	-123.901
BOBJ1	39	34.83333	After	MODAL	Mode	8.	1740.561	5.554E-10
BOBJ1	39	34.83333	After	MODAL	Mode	9.	-1.061E-08	-1670.349
BOBJ1	39	34.83333	After	MODAL	Mode	10.	1.172E-08	-1274.628
BOBJ1	39	34.83333	After	MODAL	Mode	11.	3465.48	9.523E-09
BOBJ1	39	34.83333	After	MODAL	Mode	12.	-2.265E-08	147.744

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	39	34.83333	After	MODAL	Mode	13.	3995.785	8.341E-09
BOBJ1	39	34.83333	After	MODAL	Mode	14.	-2.166E-05	708.985
BOBJ1	39	34.83333	After	MODAL	Mode	15.	1.123E-05	539.536
BOBJ1	39	34.83333	After	MODAL	Mode	16.	-1337.078	2.331E-07
BOBJ1	39	34.83333	After	MODAL	Mode	17.	-1.110E-03	681.283
BOBJ1	39	34.83333	After	MODAL	Mode	18.	1400.682	-3.579E-05
BOBJ1	39	34.83333	After	MODAL	Mode	19.	-3.223E-04	-3651.993
BOBJ1	39	34.83333	After	MODAL	Mode	20.	1855.059	1.363E-03
BOBJ1	39	34.83333	After	MODAL	Mode	21.	1.147E-03	-930.769
BOBJ1	39	34.83333	After	MODAL	Mode	22.	-5384.606	-3.550E-04
BOBJ1	39	34.83333	After	MODAL	Mode	23.	-14554.999	5.195E-04
BOBJ1	39	34.83333	After	MODAL	Mode	24.	4.131E-03	4812.638
BOBJ1	39	34.83333	After	MODAL	Mode	25.	2067.399	-5.619E-03
BOBJ1	39	34.83333	After	MODAL	Mode	26.	0.029	-472.744
BOBJ1	39	34.83333	After	MODAL	Mode	27.	4029.321	1.746E-03
BOBJ1	39	34.83333	After	MODAL	Mode	28.	0.02	2077.384
BOBJ1	39	34.83333	After	MODAL	Mode	29.	2011.711	-0.02
BOBJ1	39	34.83333	After	MODAL	Mode	30.	1709.571	2.738E-05
BOBJ1	39	34.83333	After	MODAL	Mode	31.	-2246.161	-1.089E-04
BOBJ1	39	34.83333	After	MODAL	Mode	32.	3613.334	4.239E-04
BOBJ1	39	34.83333	After	MODAL	Mode	33.	30.204	-7.373E-05
BOBJ1	39	34.83333	After	MODAL	Mode	34.	-0.442	-1274.382
BOBJ1	39	34.83333	After	MODAL	Mode	35.	23306.491	-0.034
BOBJ1	39	34.83333	After	MODAL	Mode	36.	-0.075	-2535.867
BOBJ1	39	34.83333	After	MODAL	Mode	37.	-0.19	-1674.433
BOBJ1	39	34.83333	After	MODAL	Mode	38.	23599.392	-0.013
BOBJ1	39	34.83333	After	MODAL	Mode	39.	-0.065	-443.636
BOBJ1	39	34.83333	After	MODAL	Mode	40.	63.759	1.334E-05
BOBJ1	40	36.66667	Before	MODAL	Mode	1.	-5.652E-09	14.372
BOBJ1	40	36.66667	Before	MODAL	Mode	2.	-5.755	-2.891E-08
BOBJ1	40	36.66667	Before	MODAL	Mode	3.	4.070E-09	-46.321
BOBJ1	40	36.66667	Before	MODAL	Mode	4.	3.395E-09	-684.516
BOBJ1	40	36.66667	Before	MODAL	Mode	5.	411.183	3.461E-09
BOBJ1	40	36.66667	Before	MODAL	Mode	6.	5.484E-08	11.633
BOBJ1	40	36.66667	Before	MODAL	Mode	7.	5.007E-08	-121.581
BOBJ1	40	36.66667	Before	MODAL	Mode	8.	1795.218	8.602E-10
BOBJ1	40	36.66667	Before	MODAL	Mode	9.	-1.111E-08	-1609.772
BOBJ1	40	36.66667	Before	MODAL	Mode	10.	1.192E-08	-1237.644
BOBJ1	40	36.66667	Before	MODAL	Mode	11.	3533.701	9.771E-09
BOBJ1	40	36.66667	Before	MODAL	Mode	12.	-2.720E-08	161.019
BOBJ1	40	36.66667	Before	MODAL	Mode	13.	4041.649	8.199E-09
BOBJ1	40	36.66667	Before	MODAL	Mode	14.	-1.523E-05	325.092
BOBJ1	40	36.66667	Before	MODAL	Mode	15.	1.168E-05	596.78
BOBJ1	40	36.66667	Before	MODAL	Mode	16.	-1072.57	2.410E-07
BOBJ1	40	36.66667	Before	MODAL	Mode	17.	-7.520E-04	759.911
BOBJ1	40	36.66667	Before	MODAL	Mode	18.	2077.866	-3.863E-05
BOBJ1	40	36.66667	Before	MODAL	Mode	19.	-2.288E-04	-4021.425
BOBJ1	40	36.66667	Before	MODAL	Mode	20.	2060.309	1.423E-03
BOBJ1	40	36.66667	Before	MODAL	Mode	21.	3.998E-03	-908.252
BOBJ1	40	36.66667	Before	MODAL	Mode	22.	-6133.489	-3.179E-04
BOBJ1	40	36.66667	Before	MODAL	Mode	23.	-16028.651	6.218E-04
BOBJ1	40	36.66667	Before	MODAL	Mode	24.	4.059E-03	5332.358
BOBJ1	40	36.66667	Before	MODAL	Mode	25.	2168.927	-5.909E-03
BOBJ1	40	36.66667	Before	MODAL	Mode	26.	0.02	-596.089

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	40	36.66667	Before	MODAL	Mode	27.	3894.622	2.846E-03
BOBJ1	40	36.66667	Before	MODAL	Mode	28.	0.047	1974.771
BOBJ1	40	36.66667	Before	MODAL	Mode	29.	4912.697	-0.02
BOBJ1	40	36.66667	Before	MODAL	Mode	30.	2290.151	-9.184E-06
BOBJ1	40	36.66667	Before	MODAL	Mode	31.	-3177.386	-1.931E-05
BOBJ1	40	36.66667	Before	MODAL	Mode	32.	5735.109	1.458E-04
BOBJ1	40	36.66667	Before	MODAL	Mode	33.	-191.023	-3.865E-05
BOBJ1	40	36.66667	Before	MODAL	Mode	34.	-0.37	-423.686
BOBJ1	40	36.66667	Before	MODAL	Mode	35.	19815.629	-0.015
BOBJ1	40	36.66667	Before	MODAL	Mode	36.	-0.067	-2298.389
BOBJ1	40	36.66667	Before	MODAL	Mode	37.	-0.258	-1774.301
BOBJ1	40	36.66667	Before	MODAL	Mode	38.	32681.499	-0.015
BOBJ1	40	36.66667	Before	MODAL	Mode	39.	-0.091	-490.091
BOBJ1	40	36.66667	Before	MODAL	Mode	40.	161.607	-1.605E-05
BOBJ1	41	36.66667	After	MODAL	Mode	1.	-5.650E-09	15.405
BOBJ1	41	36.66667	After	MODAL	Mode	2.	-5.753	-3.142E-08
BOBJ1	41	36.66667	After	MODAL	Mode	3.	4.068E-09	-49.61
BOBJ1	41	36.66667	After	MODAL	Mode	4.	3.431E-09	-689.73
BOBJ1	41	36.66667	After	MODAL	Mode	5.	437.631	3.717E-09
BOBJ1	41	36.66667	After	MODAL	Mode	6.	5.788E-08	9.838
BOBJ1	41	36.66667	After	MODAL	Mode	7.	5.258E-08	-117.777
BOBJ1	41	36.66667	After	MODAL	Mode	8.	1862.948	1.272E-09
BOBJ1	41	36.66667	After	MODAL	Mode	9.	-1.149E-08	-1520.613
BOBJ1	41	36.66667	After	MODAL	Mode	10.	1.190E-08	-1182.52
BOBJ1	41	36.66667	After	MODAL	Mode	11.	3615.579	1.010E-08
BOBJ1	41	36.66667	After	MODAL	Mode	12.	-3.521E-08	179.8
BOBJ1	41	36.66667	After	MODAL	Mode	13.	4092.491	7.958E-09
BOBJ1	41	36.66667	After	MODAL	Mode	14.	-3.152E-06	-215.287
BOBJ1	41	36.66667	After	MODAL	Mode	15.	1.104E-05	679.154
BOBJ1	41	36.66667	After	MODAL	Mode	16.	-725.909	2.496E-07
BOBJ1	41	36.66667	After	MODAL	Mode	17.	-9.476E-05	877.089
BOBJ1	41	36.66667	After	MODAL	Mode	18.	2935.903	-4.215E-05
BOBJ1	41	36.66667	After	MODAL	Mode	19.	-5.532E-05	-4523.873
BOBJ1	41	36.66667	After	MODAL	Mode	20.	2335.324	1.499E-03
BOBJ1	41	36.66667	After	MODAL	Mode	21.	8.640E-03	-871.103
BOBJ1	41	36.66667	After	MODAL	Mode	22.	-7048.533	-2.642E-04
BOBJ1	41	36.66667	After	MODAL	Mode	23.	-17773.996	7.613E-04
BOBJ1	41	36.66667	After	MODAL	Mode	24.	3.790E-03	6032.66
BOBJ1	41	36.66667	After	MODAL	Mode	25.	2181.492	-6.291E-03
BOBJ1	41	36.66667	After	MODAL	Mode	26.	7.889E-03	-805.13
BOBJ1	41	36.66667	After	MODAL	Mode	27.	3595.581	4.710E-03
BOBJ1	41	36.66667	After	MODAL	Mode	28.	0.081	1868.523
BOBJ1	41	36.66667	After	MODAL	Mode	29.	8532.181	-0.02
BOBJ1	41	36.66667	After	MODAL	Mode	30.	2914.439	2.042E-05
BOBJ1	41	36.66667	After	MODAL	Mode	31.	-4296.007	-2.425E-05
BOBJ1	41	36.66667	After	MODAL	Mode	32.	8638.222	4.155E-05
BOBJ1	41	36.66667	After	MODAL	Mode	33.	-576.552	-1.228E-05
BOBJ1	41	36.66667	After	MODAL	Mode	34.	-0.166	550.262
BOBJ1	41	36.66667	After	MODAL	Mode	35.	9733.448	7.447E-03
BOBJ1	41	36.66667	After	MODAL	Mode	36.	-0.04	-2039.163
BOBJ1	41	36.66667	After	MODAL	Mode	37.	-0.346	-1826.137
BOBJ1	41	36.66667	After	MODAL	Mode	38.	44438.462	-0.018
BOBJ1	41	36.66667	After	MODAL	Mode	39.	-0.126	-509.364
BOBJ1	41	36.66667	After	MODAL	Mode	40.	317.296	-5.355E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	42	38.5	Before	MODAL	Mode	1.	-5.648E-09	16.345
BOBJ1	42	38.5	Before	MODAL	Mode	2.	-5.75	-3.361E-08
BOBJ1	42	38.5	Before	MODAL	Mode	3.	4.069E-09	-52.526
BOBJ1	42	38.5	Before	MODAL	Mode	4.	3.450E-09	-693.58
BOBJ1	42	38.5	Before	MODAL	Mode	5.	458.444	3.900E-09
BOBJ1	42	38.5	Before	MODAL	Mode	6.	6.031E-08	8.677
BOBJ1	42	38.5	Before	MODAL	Mode	7.	5.444E-08	-115.032
BOBJ1	42	38.5	Before	MODAL	Mode	8.	1915.621	1.691E-09
BOBJ1	42	38.5	Before	MODAL	Mode	9.	-1.164E-08	-1435.436
BOBJ1	42	38.5	Before	MODAL	Mode	10.	1.162E-08	-1130.427
BOBJ1	42	38.5	Before	MODAL	Mode	11.	3677.107	1.039E-08
BOBJ1	42	38.5	Before	MODAL	Mode	12.	-4.396E-08	197.034
BOBJ1	42	38.5	Before	MODAL	Mode	13.	4127.103	7.725E-09
BOBJ1	42	38.5	Before	MODAL	Mode	14.	1.044E-05	-710.82
BOBJ1	42	38.5	Before	MODAL	Mode	15.	9.953E-06	746.596
BOBJ1	42	38.5	Before	MODAL	Mode	16.	-435.819	2.848E-07
BOBJ1	42	38.5	Before	MODAL	Mode	17.	6.432E-04	955.308
BOBJ1	42	38.5	Before	MODAL	Mode	18.	3635.141	-4.236E-05
BOBJ1	42	38.5	Before	MODAL	Mode	19.	1.391E-04	-4962.947
BOBJ1	42	38.5	Before	MODAL	Mode	20.	2573.9	1.603E-03
BOBJ1	42	38.5	Before	MODAL	Mode	21.	0.014	-955.436
BOBJ1	42	38.5	Before	MODAL	Mode	22.	-7773.71	-3.034E-04
BOBJ1	42	38.5	Before	MODAL	Mode	23.	-19119.87	7.935E-04
BOBJ1	42	38.5	Before	MODAL	Mode	24.	3.299E-03	6885.03
BOBJ1	42	38.5	Before	MODAL	Mode	25.	2031.09	-7.978E-03
BOBJ1	42	38.5	Before	MODAL	Mode	26.	-5.533E-03	-877.335
BOBJ1	42	38.5	Before	MODAL	Mode	27.	3169.027	4.500E-03
BOBJ1	42	38.5	Before	MODAL	Mode	28.	0.112	1402.2
BOBJ1	42	38.5	Before	MODAL	Mode	29.	11929.707	-0.014
BOBJ1	42	38.5	Before	MODAL	Mode	30.	3324.931	-5.597E-04
BOBJ1	42	38.5	Before	MODAL	Mode	31.	-5091.3	9.094E-04
BOBJ1	42	38.5	Before	MODAL	Mode	32.	10893.357	-1.987E-03
BOBJ1	42	38.5	Before	MODAL	Mode	33.	-923.12	1.458E-04
BOBJ1	42	38.5	Before	MODAL	Mode	34.	0.067	1762.436
BOBJ1	42	38.5	Before	MODAL	Mode	35.	-1976.154	0.033
BOBJ1	42	38.5	Before	MODAL	Mode	36.	-7.514E-03	-1808.66
BOBJ1	42	38.5	Before	MODAL	Mode	37.	-0.399	-1957.694
BOBJ1	42	38.5	Before	MODAL	Mode	38.	51778.695	-0.02
BOBJ1	42	38.5	Before	MODAL	Mode	39.	-0.148	-555.164
BOBJ1	42	38.5	Before	MODAL	Mode	40.	445.885	-6.420E-05
BOBJ1	43	38.5	After	MODAL	Mode	1.	-5.647E-09	17.214
BOBJ1	43	38.5	After	MODAL	Mode	2.	-5.748	-3.604E-08
BOBJ1	43	38.5	After	MODAL	Mode	3.	4.074E-09	-55.258
BOBJ1	43	38.5	After	MODAL	Mode	4.	3.484E-09	-698.898
BOBJ1	43	38.5	After	MODAL	Mode	5.	480.958	1.587E-09
BOBJ1	43	38.5	After	MODAL	Mode	6.	6.282E-08	30.322
BOBJ1	43	38.5	After	MODAL	Mode	7.	5.651E-08	-115.32
BOBJ1	43	38.5	After	MODAL	Mode	8.	1972.014	1.607E-09
BOBJ1	43	38.5	After	MODAL	Mode	9.	-1.161E-08	-1378.677
BOBJ1	43	38.5	After	MODAL	Mode	10.	1.114E-08	-1024.848
BOBJ1	43	38.5	After	MODAL	Mode	11.	3741.007	9.661E-09
BOBJ1	43	38.5	After	MODAL	Mode	12.	-5.608E-08	135.277
BOBJ1	43	38.5	After	MODAL	Mode	13.	4159.733	7.626E-09
BOBJ1	43	38.5	After	MODAL	Mode	14.	2.970E-05	-1238.053

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	43	38.5	After	MODAL	Mode	15.	7.829E-06	700.436
BOBJ1	43	38.5	After	MODAL	Mode	16.	-112.31	2.834E-07
BOBJ1	43	38.5	After	MODAL	Mode	17.	1.684E-03	933.335
BOBJ1	43	38.5	After	MODAL	Mode	18.	4394.268	-4.546E-05
BOBJ1	43	38.5	After	MODAL	Mode	19.	4.136E-04	-5394.362
BOBJ1	43	38.5	After	MODAL	Mode	20.	2847.582	1.728E-03
BOBJ1	43	38.5	After	MODAL	Mode	21.	0.02	-1019.664
BOBJ1	43	38.5	After	MODAL	Mode	22.	-8537.213	-3.185E-04
BOBJ1	43	38.5	After	MODAL	Mode	23.	-20493.742	8.736E-04
BOBJ1	43	38.5	After	MODAL	Mode	24.	2.483E-03	7611.621
BOBJ1	43	38.5	After	MODAL	Mode	25.	1683.057	-8.816E-03
BOBJ1	43	38.5	After	MODAL	Mode	26.	-0.023	-987.108
BOBJ1	43	38.5	After	MODAL	Mode	27.	2513.186	5.293E-03
BOBJ1	43	38.5	After	MODAL	Mode	28.	0.148	1024.125
BOBJ1	43	38.5	After	MODAL	Mode	29.	15770.976	-0.01
BOBJ1	43	38.5	After	MODAL	Mode	30.	3565.312	-7.149E-04
BOBJ1	43	38.5	After	MODAL	Mode	31.	-5719.537	1.171E-03
BOBJ1	43	38.5	After	MODAL	Mode	32.	13114.23	-2.585E-03
BOBJ1	43	38.5	After	MODAL	Mode	33.	-1353.944	1.973E-04
BOBJ1	43	38.5	After	MODAL	Mode	34.	0.428	2366.033
BOBJ1	43	38.5	After	MODAL	Mode	35.	-20319.3	0.045
BOBJ1	43	38.5	After	MODAL	Mode	36.	0.046	-1807.018
BOBJ1	43	38.5	After	MODAL	Mode	37.	-0.411	-1870.926
BOBJ1	43	38.5	After	MODAL	Mode	38.	54040.306	-0.02
BOBJ1	43	38.5	After	MODAL	Mode	39.	-0.157	-481.58
BOBJ1	43	38.5	After	MODAL	Mode	40.	567.508	-7.893E-05
BOBJ1	44	40.33333	Before	MODAL	Mode	1.	-5.644E-09	17.985
BOBJ1	44	40.33333	Before	MODAL	Mode	2.	-5.747	-3.774E-08
BOBJ1	44	40.33333	Before	MODAL	Mode	3.	4.073E-09	-57.545
BOBJ1	44	40.33333	Before	MODAL	Mode	4.	3.500E-09	-700.818
BOBJ1	44	40.33333	Before	MODAL	Mode	5.	493.32	1.648E-09
BOBJ1	44	40.33333	Before	MODAL	Mode	6.	6.427E-08	30.249
BOBJ1	44	40.33333	Before	MODAL	Mode	7.	5.758E-08	-114.762
BOBJ1	44	40.33333	Before	MODAL	Mode	8.	2002.661	2.029E-09
BOBJ1	44	40.33333	Before	MODAL	Mode	9.	-1.150E-08	-1303.513
BOBJ1	44	40.33333	Before	MODAL	Mode	10.	1.070E-08	-981.276
BOBJ1	44	40.33333	Before	MODAL	Mode	11.	3774.589	9.870E-09
BOBJ1	44	40.33333	Before	MODAL	Mode	12.	-6.429E-08	150.716
BOBJ1	44	40.33333	Before	MODAL	Mode	13.	4174.795	7.387E-09
BOBJ1	44	40.33333	Before	MODAL	Mode	14.	4.305E-05	-1629.405
BOBJ1	44	40.33333	Before	MODAL	Mode	15.	6.477E-06	742.457
BOBJ1	44	40.33333	Before	MODAL	Mode	16.	76.708	2.927E-07
BOBJ1	44	40.33333	Before	MODAL	Mode	17.	2.409E-03	975.113
BOBJ1	44	40.33333	Before	MODAL	Mode	18.	4830.718	-4.766E-05
BOBJ1	44	40.33333	Before	MODAL	Mode	19.	6.038E-04	-5666.912
BOBJ1	44	40.33333	Before	MODAL	Mode	20.	3013.338	1.755E-03
BOBJ1	44	40.33333	Before	MODAL	Mode	21.	0.025	-973.114
BOBJ1	44	40.33333	Before	MODAL	Mode	22.	-8968.885	-2.720E-04
BOBJ1	44	40.33333	Before	MODAL	Mode	23.	-21254.983	9.648E-04
BOBJ1	44	40.33333	Before	MODAL	Mode	24.	1.807E-03	8066.68
BOBJ1	44	40.33333	Before	MODAL	Mode	25.	1363.097	-9.044E-03
BOBJ1	44	40.33333	Before	MODAL	Mode	26.	-0.036	-1054.514
BOBJ1	44	40.33333	Before	MODAL	Mode	27.	1996.171	6.022E-03
BOBJ1	44	40.33333	Before	MODAL	Mode	28.	0.173	766.518

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	44	40.33333	Before	MODAL	Mode	29.	18495.029	-8.387E-03
BOBJ1	44	40.33333	Before	MODAL	Mode	30.	3727.626	-7.047E-04
BOBJ1	44	40.33333	Before	MODAL	Mode	31.	-6122.37	1.166E-03
BOBJ1	44	40.33333	Before	MODAL	Mode	32.	14520.481	-2.605E-03
BOBJ1	44	40.33333	Before	MODAL	Mode	33.	-1630.214	2.037E-04
BOBJ1	44	40.33333	Before	MODAL	Mode	34.	0.67	2613.549
BOBJ1	44	40.33333	Before	MODAL	Mode	35.	-32670.058	0.051
BOBJ1	44	40.33333	Before	MODAL	Mode	36.	0.082	-1863.163
BOBJ1	44	40.33333	Before	MODAL	Mode	37.	-0.4	-1809.647
BOBJ1	44	40.33333	Before	MODAL	Mode	38.	53109.592	-0.02
BOBJ1	44	40.33333	Before	MODAL	Mode	39.	-0.155	-429.887
BOBJ1	44	40.33333	Before	MODAL	Mode	40.	629.945	-9.025E-05
BOBJ1	45	40.33333	After	MODAL	Mode	1.	-5.644E-09	19.241
BOBJ1	45	40.33333	After	MODAL	Mode	2.	-5.745	-4.082E-08
BOBJ1	45	40.33333	After	MODAL	Mode	3.	4.073E-09	-61.185
BOBJ1	45	40.33333	After	MODAL	Mode	4.	3.519E-09	-702.955
BOBJ1	45	40.33333	After	MODAL	Mode	5.	509.373	1.716E-09
BOBJ1	45	40.33333	After	MODAL	Mode	6.	6.610E-08	30.206
BOBJ1	45	40.33333	After	MODAL	Mode	7.	5.906E-08	-113.7
BOBJ1	45	40.33333	After	MODAL	Mode	8.	2041.988	2.719E-09
BOBJ1	45	40.33333	After	MODAL	Mode	9.	-1.121E-08	-1177.744
BOBJ1	45	40.33333	After	MODAL	Mode	10.	9.992E-09	-907.838
BOBJ1	45	40.33333	After	MODAL	Mode	11.	3816.105	1.019E-08
BOBJ1	45	40.33333	After	MODAL	Mode	12.	-7.668E-08	175.642
BOBJ1	45	40.33333	After	MODAL	Mode	13.	4190.662	6.958E-09
BOBJ1	45	40.33333	After	MODAL	Mode	14.	6.347E-05	-2257.524
BOBJ1	45	40.33333	After	MODAL	Mode	15.	4.675E-06	806.919
BOBJ1	45	40.33333	After	MODAL	Mode	16.	325.833	3.121E-07
BOBJ1	45	40.33333	After	MODAL	Mode	17.	3.523E-03	1034.669
BOBJ1	45	40.33333	After	MODAL	Mode	18.	5389.615	-5.024E-05
BOBJ1	45	40.33333	After	MODAL	Mode	19.	8.950E-04	-6073.075
BOBJ1	45	40.33333	After	MODAL	Mode	20.	3218.351	1.795E-03
BOBJ1	45	40.33333	After	MODAL	Mode	21.	0.031	-915.846
BOBJ1	45	40.33333	After	MODAL	Mode	22.	-9502.758	-2.129E-04
BOBJ1	45	40.33333	After	MODAL	Mode	23.	-22171.113	1.088E-03
BOBJ1	45	40.33333	After	MODAL	Mode	24.	5.980E-04	8785.885
BOBJ1	45	40.33333	After	MODAL	Mode	25.	720.386	-9.554E-03
BOBJ1	45	40.33333	After	MODAL	Mode	26.	-0.055	-1161.276
BOBJ1	45	40.33333	After	MODAL	Mode	27.	1041.761	7.145E-03
BOBJ1	45	40.33333	After	MODAL	Mode	28.	0.207	349.815
BOBJ1	45	40.33333	After	MODAL	Mode	29.	22154.097	-5.038E-03
BOBJ1	45	40.33333	After	MODAL	Mode	30.	3634.298	-5.433E-04
BOBJ1	45	40.33333	After	MODAL	Mode	31.	-6206.065	8.966E-04
BOBJ1	45	40.33333	After	MODAL	Mode	32.	15530.	-1.992E-03
BOBJ1	45	40.33333	After	MODAL	Mode	33.	-1958.884	1.505E-04
BOBJ1	45	40.33333	After	MODAL	Mode	34.	1.075	1956.332
BOBJ1	45	40.33333	After	MODAL	Mode	35.	-53751.162	0.036
BOBJ1	45	40.33333	After	MODAL	Mode	36.	0.149	-2426.207
BOBJ1	45	40.33333	After	MODAL	Mode	37.	-0.196	-1437.567
BOBJ1	45	40.33333	After	MODAL	Mode	38.	27532.323	-0.016
BOBJ1	45	40.33333	After	MODAL	Mode	39.	-0.085	-180.468
BOBJ1	45	40.33333	After	MODAL	Mode	40.	524.998	-7.922E-05
BOBJ1	46	42.16667	Before	MODAL	Mode	1.	-5.643E-09	20.03
BOBJ1	46	42.16667	Before	MODAL	Mode	2.	-5.744	-4.249E-08

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	46	42.16667	Before	MODAL	Mode	3.	4.072E-09	-63.421
BOBJ1	46	42.16667	Before	MODAL	Mode	4.	3.528E-09	-703.69
BOBJ1	46	42.16667	Before	MODAL	Mode	5.	516.95	1.706E-09
BOBJ1	46	42.16667	Before	MODAL	Mode	6.	6.693E-08	30.751
BOBJ1	46	42.16667	Before	MODAL	Mode	7.	5.975E-08	-114.056
BOBJ1	46	42.16667	Before	MODAL	Mode	8.	2060.331	3.203E-09
BOBJ1	46	42.16667	Before	MODAL	Mode	9.	-1.096E-08	-1096.44
BOBJ1	46	42.16667	Before	MODAL	Mode	10.	9.573E-09	-861.297
BOBJ1	46	42.16667	Before	MODAL	Mode	11.	3834.674	1.037E-08
BOBJ1	46	42.16667	Before	MODAL	Mode	12.	-8.395E-08	191.382
BOBJ1	46	42.16667	Before	MODAL	Mode	13.	4196.225	6.669E-09
BOBJ1	46	42.16667	Before	MODAL	Mode	14.	7.568E-05	-2644.162
BOBJ1	46	42.16667	Before	MODAL	Mode	15.	3.785E-06	837.39
BOBJ1	46	42.16667	Before	MODAL	Mode	16.	450.128	3.210E-07
BOBJ1	46	42.16667	Before	MODAL	Mode	17.	4.192E-03	1053.878
BOBJ1	46	42.16667	Before	MODAL	Mode	18.	5664.059	-5.208E-05
BOBJ1	46	42.16667	Before	MODAL	Mode	19.	1.069E-03	-6288.406
BOBJ1	46	42.16667	Before	MODAL	Mode	20.	3320.956	1.806E-03
BOBJ1	46	42.16667	Before	MODAL	Mode	21.	0.036	-861.838
BOBJ1	46	42.16667	Before	MODAL	Mode	22.	-9761.126	-1.650E-04
BOBJ1	46	42.16667	Before	MODAL	Mode	23.	-22607.83	1.170E-03
BOBJ1	46	42.16667	Before	MODAL	Mode	24.	-2.197E-04	9193.508
BOBJ1	46	42.16667	Before	MODAL	Mode	25.	267.293	-9.749E-03
BOBJ1	46	42.16667	Before	MODAL	Mode	26.	-0.067	-1199.886
BOBJ1	46	42.16667	Before	MODAL	Mode	27.	416.524	7.669E-03
BOBJ1	46	42.16667	Before	MODAL	Mode	28.	0.228	23.257
BOBJ1	46	42.16667	Before	MODAL	Mode	29.	24464.463	-2.187E-03
BOBJ1	46	42.16667	Before	MODAL	Mode	30.	3622.037	-5.177E-04
BOBJ1	46	42.16667	Before	MODAL	Mode	31.	-6310.02	8.577E-04
BOBJ1	46	42.16667	Before	MODAL	Mode	32.	16221.821	-1.914E-03
BOBJ1	46	42.16667	Before	MODAL	Mode	33.	-2160.44	1.452E-04
BOBJ1	46	42.16667	Before	MODAL	Mode	34.	1.32	1935.033
BOBJ1	46	42.16667	Before	MODAL	Mode	35.	-66617.693	0.035
BOBJ1	46	42.16667	Before	MODAL	Mode	36.	0.191	-2607.75
BOBJ1	46	42.16667	Before	MODAL	Mode	37.	-0.037	-1309.198
BOBJ1	46	42.16667	Before	MODAL	Mode	38.	7371.16	-0.015
BOBJ1	46	42.16667	Before	MODAL	Mode	39.	-0.028	-88.827
BOBJ1	46	42.16667	Before	MODAL	Mode	40.	422.267	-8.212E-05
BOBJ1	47	42.16667	After	MODAL	Mode	1.	-5.641E-09	21.315
BOBJ1	47	42.16667	After	MODAL	Mode	2.	-5.743	-4.541E-08
BOBJ1	47	42.16667	After	MODAL	Mode	3.	4.071E-09	-66.978
BOBJ1	47	42.16667	After	MODAL	Mode	4.	3.537E-09	-703.937
BOBJ1	47	42.16667	After	MODAL	Mode	5.	525.139	1.647E-09
BOBJ1	47	42.16667	After	MODAL	Mode	6.	6.789E-08	31.939
BOBJ1	47	42.16667	After	MODAL	Mode	7.	6.046E-08	-114.909
BOBJ1	47	42.16667	After	MODAL	Mode	8.	2079.906	3.992E-09
BOBJ1	47	42.16667	After	MODAL	Mode	9.	-1.107E-08	-961.284
BOBJ1	47	42.16667	After	MODAL	Mode	10.	9.533E-09	-783.618
BOBJ1	47	42.16667	After	MODAL	Mode	11.	3853.654	1.064E-08
BOBJ1	47	42.16667	After	MODAL	Mode	12.	-8.706E-08	216.409
BOBJ1	47	42.16667	After	MODAL	Mode	13.	4200.357	6.171E-09
BOBJ1	47	42.16667	After	MODAL	Mode	14.	8.110E-05	-3260.246
BOBJ1	47	42.16667	After	MODAL	Mode	15.	5.760E-06	877.939
BOBJ1	47	42.16667	After	MODAL	Mode	16.	585.341	3.435E-07

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	47	42.16667	After	MODAL	Mode	17.	4.524E-03	1065.764
BOBJ1	47	42.16667	After	MODAL	Mode	18.	5960.711	-5.380E-05
BOBJ1	47	42.16667	After	MODAL	Mode	19.	1.150E-03	-6593.88
BOBJ1	47	42.16667	After	MODAL	Mode	20.	3359.441	1.827E-03
BOBJ1	47	42.16667	After	MODAL	Mode	21.	0.038	-810.31
BOBJ1	47	42.16667	After	MODAL	Mode	22.	-10036.899	-1.164E-04
BOBJ1	47	42.16667	After	MODAL	Mode	23.	-23112.258	1.265E-03
BOBJ1	47	42.16667	After	MODAL	Mode	24.	-9.328E-04	9853.033
BOBJ1	47	42.16667	After	MODAL	Mode	25.	-117.454	-0.01
BOBJ1	47	42.16667	After	MODAL	Mode	26.	-0.078	-1234.197
BOBJ1	47	42.16667	After	MODAL	Mode	27.	-355.046	8.165E-03
BOBJ1	47	42.16667	After	MODAL	Mode	28.	0.249	-543.759
BOBJ1	47	42.16667	After	MODAL	Mode	29.	26835.416	3.009E-03
BOBJ1	47	42.16667	After	MODAL	Mode	30.	3902.335	-3.608E-04
BOBJ1	47	42.16667	After	MODAL	Mode	31.	-6749.809	5.698E-04
BOBJ1	47	42.16667	After	MODAL	Mode	32.	17265.622	-1.189E-03
BOBJ1	47	42.16667	After	MODAL	Mode	33.	-2309.219	7.171E-05
BOBJ1	47	42.16667	After	MODAL	Mode	34.	1.534	623.19
BOBJ1	47	42.16667	After	MODAL	Mode	35.	-78611.649	4.495E-03
BOBJ1	47	42.16667	After	MODAL	Mode	36.	0.239	-3490.783
BOBJ1	47	42.16667	After	MODAL	Mode	37.	0.56	-782.49
BOBJ1	47	42.16667	After	MODAL	Mode	38.	-69626.401	-7.726E-03
BOBJ1	47	42.16667	After	MODAL	Mode	39.	0.191	257.614
BOBJ1	47	42.16667	After	MODAL	Mode	40.	-195.102	-4.816E-05
BOBJ1	48	44.	Before	MODAL	Mode	1.	-5.641E-09	22.123
BOBJ1	48	44.	Before	MODAL	Mode	2.	-5.743	-4.716E-08
BOBJ1	48	44.	Before	MODAL	Mode	3.	4.072E-09	-69.162
BOBJ1	48	44.	Before	MODAL	Mode	4.	3.540E-09	-703.515
BOBJ1	48	44.	Before	MODAL	Mode	5.	527.711	1.566E-09
BOBJ1	48	44.	Before	MODAL	Mode	6.	6.818E-08	33.138
BOBJ1	48	44.	Before	MODAL	Mode	7.	6.071E-08	-116.169
BOBJ1	48	44.	Before	MODAL	Mode	8.	2085.982	4.523E-09
BOBJ1	48	44.	Before	MODAL	Mode	9.	-1.124E-08	-874.69
BOBJ1	48	44.	Before	MODAL	Mode	10.	9.681E-09	-734.262
BOBJ1	48	44.	Before	MODAL	Mode	11.	3859.299	1.079E-08
BOBJ1	48	44.	Before	MODAL	Mode	12.	-8.640E-08	231.817
BOBJ1	48	44.	Before	MODAL	Mode	13.	4201.108	5.843E-09
BOBJ1	48	44.	Before	MODAL	Mode	14.	8.017E-05	-3636.677
BOBJ1	48	44.	Before	MODAL	Mode	15.	7.844E-06	894.826
BOBJ1	48	44.	Before	MODAL	Mode	16.	628.76	3.469E-07
BOBJ1	48	44.	Before	MODAL	Mode	17.	4.502E-03	1064.588
BOBJ1	48	44.	Before	MODAL	Mode	18.	6059.081	-5.552E-05
BOBJ1	48	44.	Before	MODAL	Mode	19.	1.139E-03	-6750.101
BOBJ1	48	44.	Before	MODAL	Mode	20.	3339.465	1.819E-03
BOBJ1	48	44.	Before	MODAL	Mode	21.	0.038	-738.119
BOBJ1	48	44.	Before	MODAL	Mode	22.	-10135.074	-5.913E-05
BOBJ1	48	44.	Before	MODAL	Mode	23.	-23324.489	1.345E-03
BOBJ1	48	44.	Before	MODAL	Mode	24.	-1.182E-03	10184.143
BOBJ1	48	44.	Before	MODAL	Mode	25.	-247.778	-0.01
BOBJ1	48	44.	Before	MODAL	Mode	26.	-0.082	-1274.198
BOBJ1	48	44.	Before	MODAL	Mode	27.	-678.73	8.789E-03
BOBJ1	48	44.	Before	MODAL	Mode	28.	0.26	-880.24
BOBJ1	48	44.	Before	MODAL	Mode	29.	28019.731	5.822E-03
BOBJ1	48	44.	Before	MODAL	Mode	30.	4314.476	-2.953E-04

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	48	44.	Before	MODAL	Mode	31.	-7345.897	4.693E-04
BOBJ1	48	44.	Before	MODAL	Mode	32.	18452.764	-9.837E-04
BOBJ1	48	44.	Before	MODAL	Mode	33.	-2408.265	5.781E-05
BOBJ1	48	44.	Before	MODAL	Mode	34.	1.616	572.394
BOBJ1	48	44.	Before	MODAL	Mode	35.	-83481.478	3.323E-03
BOBJ1	48	44.	Before	MODAL	Mode	36.	0.262	-3661.448
BOBJ1	48	44.	Before	MODAL	Mode	37.	0.99	-634.213
BOBJ1	48	44.	Before	MODAL	Mode	38.	-125181.929	-6.567E-03
BOBJ1	48	44.	Before	MODAL	Mode	39.	0.349	354.016
BOBJ1	48	44.	Before	MODAL	Mode	40.	-662.922	-5.209E-05
BOBJ1	49	44.	After	MODAL	Mode	1.	-6.011E-09	-33.934
BOBJ1	49	44.	After	MODAL	Mode	2.	-5.608	7.671E-08
BOBJ1	49	44.	After	MODAL	Mode	3.	2.654E-09	57.034
BOBJ1	49	44.	After	MODAL	Mode	4.	-1.106E-09	-713.821
BOBJ1	49	44.	After	MODAL	Mode	5.	1378.11	1.333E-10
BOBJ1	49	44.	After	MODAL	Mode	6.	1.523E-07	41.971
BOBJ1	49	44.	After	MODAL	Mode	7.	5.362E-08	-100.014
BOBJ1	49	44.	After	MODAL	Mode	8.	1086.439	3.578E-09
BOBJ1	49	44.	After	MODAL	Mode	9.	-2.456E-08	-889.559
BOBJ1	49	44.	After	MODAL	Mode	10.	4.531E-09	-655.074
BOBJ1	49	44.	After	MODAL	Mode	11.	-2141.043	1.197E-08
BOBJ1	49	44.	After	MODAL	Mode	12.	3.355E-08	161.05
BOBJ1	49	44.	After	MODAL	Mode	13.	-5043.446	8.770E-09
BOBJ1	49	44.	After	MODAL	Mode	14.	-2.995E-05	-4092.094
BOBJ1	49	44.	After	MODAL	Mode	15.	4.738E-06	850.118
BOBJ1	49	44.	After	MODAL	Mode	16.	10091.049	3.469E-07
BOBJ1	49	44.	After	MODAL	Mode	17.	-1.550E-03	1046.383
BOBJ1	49	44.	After	MODAL	Mode	18.	11078.649	-5.518E-05
BOBJ1	49	44.	After	MODAL	Mode	19.	-2.430E-04	-7039.538
BOBJ1	49	44.	After	MODAL	Mode	20.	324.133	1.917E-03
BOBJ1	49	44.	After	MODAL	Mode	21.	-0.011	-840.52
BOBJ1	49	44.	After	MODAL	Mode	22.	1089.835	-1.139E-04
BOBJ1	49	44.	After	MODAL	Mode	23.	15779.442	1.352E-03
BOBJ1	49	44.	After	MODAL	Mode	24.	-3.473E-03	10733.019
BOBJ1	49	44.	After	MODAL	Mode	25.	-1980.065	-0.011
BOBJ1	49	44.	After	MODAL	Mode	26.	-0.058	-1351.29
BOBJ1	49	44.	After	MODAL	Mode	27.	-15712.339	9.316E-03
BOBJ1	49	44.	After	MODAL	Mode	28.	-0.174	-1401.112
BOBJ1	49	44.	After	MODAL	Mode	29.	-17630.097	0.011
BOBJ1	49	44.	After	MODAL	Mode	30.	-3254.976	-2.073E-04
BOBJ1	49	44.	After	MODAL	Mode	31.	6176.347	2.884E-04
BOBJ1	49	44.	After	MODAL	Mode	32.	-17631.115	-4.803E-04
BOBJ1	49	44.	After	MODAL	Mode	33.	2863.814	-6.226E-08
BOBJ1	49	44.	After	MODAL	Mode	34.	-1.624	-715.914
BOBJ1	49	44.	After	MODAL	Mode	35.	82250.228	-0.027
BOBJ1	49	44.	After	MODAL	Mode	36.	-0.251	-4458.576
BOBJ1	49	44.	After	MODAL	Mode	37.	-0.992	497.92
BOBJ1	49	44.	After	MODAL	Mode	38.	126011.62	6.335E-03
BOBJ1	49	44.	After	MODAL	Mode	39.	-0.353	996.608
BOBJ1	49	44.	After	MODAL	Mode	40.	608.063	-1.040E-05
BOBJ1	50	45.85187	Before	MODAL	Mode	1.	-6.011E-09	-33.098
BOBJ1	50	45.85187	Before	MODAL	Mode	2.	-5.609	7.470E-08
BOBJ1	50	45.85187	Before	MODAL	Mode	3.	2.654E-09	54.876
BOBJ1	50	45.85187	Before	MODAL	Mode	4.	-1.108E-09	-712.245

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	50	45.85187	Before	MODAL	Mode	5.	1375.317	-3.469E-11
BOBJ1	50	45.85187	Before	MODAL	Mode	6.	1.520E-07	43.874
BOBJ1	50	45.85187	Before	MODAL	Mode	7.	5.337E-08	-102.175
BOBJ1	50	45.85187	Before	MODAL	Mode	8.	1080.53	4.146E-09
BOBJ1	50	45.85187	Before	MODAL	Mode	9.	-2.459E-08	-797.442
BOBJ1	50	45.85187	Before	MODAL	Mode	10.	4.633E-09	-602.435
BOBJ1	50	45.85187	Before	MODAL	Mode	11.	-2143.687	1.207E-08
BOBJ1	50	45.85187	Before	MODAL	Mode	12.	3.496E-08	175.698
BOBJ1	50	45.85187	Before	MODAL	Mode	13.	-5037.325	8.393E-09
BOBJ1	50	45.85187	Before	MODAL	Mode	14.	-3.202E-05	-4457.29
BOBJ1	50	45.85187	Before	MODAL	Mode	15.	6.528E-06	851.65
BOBJ1	50	45.85187	Before	MODAL	Mode	16.	10021.287	3.458E-07
BOBJ1	50	45.85187	Before	MODAL	Mode	17.	-1.639E-03	1022.855
BOBJ1	50	45.85187	Before	MODAL	Mode	18.	10967.755	-5.655E-05
BOBJ1	50	45.85187	Before	MODAL	Mode	19.	-2.719E-04	-7136.076
BOBJ1	50	45.85187	Before	MODAL	Mode	20.	267.242	1.895E-03
BOBJ1	50	45.85187	Before	MODAL	Mode	21.	-0.011	-761.573
BOBJ1	50	45.85187	Before	MODAL	Mode	22.	1116.858	-5.546E-05
BOBJ1	50	45.85187	Before	MODAL	Mode	23.	15675.173	1.423E-03
BOBJ1	50	45.85187	Before	MODAL	Mode	24.	-3.601E-03	10994.511
BOBJ1	50	45.85187	Before	MODAL	Mode	25.	-2060.479	-0.011
BOBJ1	50	45.85187	Before	MODAL	Mode	26.	-0.059	-1382.416
BOBJ1	50	45.85187	Before	MODAL	Mode	27.	-15623.913	9.895E-03
BOBJ1	50	45.85187	Before	MODAL	Mode	28.	-0.166	-1762.423
BOBJ1	50	45.85187	Before	MODAL	Mode	29.	-16743.665	0.014
BOBJ1	50	45.85187	Before	MODAL	Mode	30.	-2890.959	-1.356E-04
BOBJ1	50	45.85187	Before	MODAL	Mode	31.	5636.159	1.775E-04
BOBJ1	50	45.85187	Before	MODAL	Mode	32.	-16493.819	-2.511E-04
BOBJ1	50	45.85187	Before	MODAL	Mode	33.	2752.23	-1.598E-05
BOBJ1	50	45.85187	Before	MODAL	Mode	34.	-1.537	-801.476
BOBJ1	50	45.85187	Before	MODAL	Mode	35.	77178.316	-0.029
BOBJ1	50	45.85187	Before	MODAL	Mode	36.	-0.227	-4623.382
BOBJ1	50	45.85187	Before	MODAL	Mode	37.	-0.559	652.636
BOBJ1	50	45.85187	Before	MODAL	Mode	38.	70001.248	7.597E-03
BOBJ1	50	45.85187	Before	MODAL	Mode	39.	-0.193	1091.333
BOBJ1	50	45.85187	Before	MODAL	Mode	40.	143.734	-1.325E-05
BOBJ1	51	45.85187	After	MODAL	Mode	1.	-6.013E-09	-31.735
BOBJ1	51	45.85187	After	MODAL	Mode	2.	-5.61	7.165E-08
BOBJ1	51	45.85187	After	MODAL	Mode	3.	2.656E-09	51.445
BOBJ1	51	45.85187	After	MODAL	Mode	4.	-1.117E-09	-708.792
BOBJ1	51	45.85187	After	MODAL	Mode	5.	1366.283	-3.887E-10
BOBJ1	51	45.85187	After	MODAL	Mode	6.	1.510E-07	47.749
BOBJ1	51	45.85187	After	MODAL	Mode	7.	5.261E-08	-106.75
BOBJ1	51	45.85187	After	MODAL	Mode	8.	1061.696	5.112E-09
BOBJ1	51	45.85187	After	MODAL	Mode	9.	-2.421E-08	-646.028
BOBJ1	51	45.85187	After	MODAL	Mode	10.	4.418E-09	-515.611
BOBJ1	51	45.85187	After	MODAL	Mode	11.	-2151.174	1.220E-08
BOBJ1	51	45.85187	After	MODAL	Mode	12.	3.401E-08	197.583
BOBJ1	51	45.85187	After	MODAL	Mode	13.	-5015.992	7.765E-09
BOBJ1	51	45.85187	After	MODAL	Mode	14.	-2.984E-05	-5030.32
BOBJ1	51	45.85187	After	MODAL	Mode	15.	7.662E-06	834.174
BOBJ1	51	45.85187	After	MODAL	Mode	16.	9802.379	3.542E-07
BOBJ1	51	45.85187	After	MODAL	Mode	17.	-1.500E-03	949.093
BOBJ1	51	45.85187	After	MODAL	Mode	18.	10615.129	-5.722E-05

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	51	45.85187	After	MODAL	Mode	19.	-2.438E-04	-7241.852
BOBJ1	51	45.85187	After	MODAL	Mode	20.	196.694	1.874E-03
BOBJ1	51	45.85187	After	MODAL	Mode	21.	-0.01	-697.828
BOBJ1	51	45.85187	After	MODAL	Mode	22.	1226.044	-9.323E-06
BOBJ1	51	45.85187	After	MODAL	Mode	23.	15505.184	1.483E-03
BOBJ1	51	45.85187	After	MODAL	Mode	24.	-3.987E-03	11440.295
BOBJ1	51	45.85187	After	MODAL	Mode	25.	-2317.757	-0.012
BOBJ1	51	45.85187	After	MODAL	Mode	26.	-0.059	-1395.624
BOBJ1	51	45.85187	After	MODAL	Mode	27.	-15224.173	0.01
BOBJ1	51	45.85187	After	MODAL	Mode	28.	-0.151	-2404.676
BOBJ1	51	45.85187	After	MODAL	Mode	29.	-15191.728	0.02
BOBJ1	51	45.85187	After	MODAL	Mode	30.	-2731.8	1.931E-05
BOBJ1	51	45.85187	After	MODAL	Mode	31.	5339.82	-1.103E-04
BOBJ1	51	45.85187	After	MODAL	Mode	32.	-15578.5	4.816E-04
BOBJ1	51	45.85187	After	MODAL	Mode	33.	2570.04	-9.108E-05
BOBJ1	51	45.85187	After	MODAL	Mode	34.	-1.314	-2212.512
BOBJ1	51	45.85187	After	MODAL	Mode	35.	64821.133	-0.061
BOBJ1	51	45.85187	After	MODAL	Mode	36.	-0.178	-5489.566
BOBJ1	51	45.85187	After	MODAL	Mode	37.	0.04	1196.132
BOBJ1	51	45.85187	After	MODAL	Mode	38.	-7330.231	0.015
BOBJ1	51	45.85187	After	MODAL	Mode	39.	0.027	1431.522
BOBJ1	51	45.85187	After	MODAL	Mode	40.	-453.313	2.512E-05
BOBJ1	52	47.70373	Before	MODAL	Mode	1.	-6.014E-09	-30.876
BOBJ1	52	47.70373	Before	MODAL	Mode	2.	-5.611	6.988E-08
BOBJ1	52	47.70373	Before	MODAL	Mode	3.	2.657E-09	49.332
BOBJ1	52	47.70373	Before	MODAL	Mode	4.	-1.125E-09	-706.083
BOBJ1	52	47.70373	Before	MODAL	Mode	5.	1357.777	-6.330E-10
BOBJ1	52	47.70373	Before	MODAL	Mode	6.	1.500E-07	50.375
BOBJ1	52	47.70373	Before	MODAL	Mode	7.	5.196E-08	-109.762
BOBJ1	52	47.70373	Before	MODAL	Mode	8.	1044.165	5.727E-09
BOBJ1	52	47.70373	Before	MODAL	Mode	9.	-2.354E-08	-549.977
BOBJ1	52	47.70373	Before	MODAL	Mode	10.	3.843E-09	-460.237
BOBJ1	52	47.70373	Before	MODAL	Mode	11.	-2157.304	1.226E-08
BOBJ1	52	47.70373	Before	MODAL	Mode	12.	2.894E-08	210.733
BOBJ1	52	47.70373	Before	MODAL	Mode	13.	-4994.21	7.362E-09
BOBJ1	52	47.70373	Before	MODAL	Mode	14.	-2.097E-05	-5375.853
BOBJ1	52	47.70373	Before	MODAL	Mode	15.	5.871E-06	818.954
BOBJ1	52	47.70373	Before	MODAL	Mode	16.	9590.686	3.498E-07
BOBJ1	52	47.70373	Before	MODAL	Mode	17.	-1.028E-03	902.75
BOBJ1	52	47.70373	Before	MODAL	Mode	18.	10270.475	-5.800E-05
BOBJ1	52	47.70373	Before	MODAL	Mode	19.	-1.236E-04	-7277.03
BOBJ1	52	47.70373	Before	MODAL	Mode	20.	190.321	1.841E-03
BOBJ1	52	47.70373	Before	MODAL	Mode	21.	-7.789E-03	-624.095
BOBJ1	52	47.70373	Before	MODAL	Mode	22.	1336.435	4.179E-05
BOBJ1	52	47.70373	Before	MODAL	Mode	23.	15384.678	1.536E-03
BOBJ1	52	47.70373	Before	MODAL	Mode	24.	-4.439E-03	11632.106
BOBJ1	52	47.70373	Before	MODAL	Mode	25.	-2615.319	-0.012
BOBJ1	52	47.70373	Before	MODAL	Mode	26.	-0.061	-1407.929
BOBJ1	52	47.70373	Before	MODAL	Mode	27.	-14643.878	0.011
BOBJ1	52	47.70373	Before	MODAL	Mode	28.	-0.137	-2794.345
BOBJ1	52	47.70373	Before	MODAL	Mode	29.	-13757.81	0.023
BOBJ1	52	47.70373	Before	MODAL	Mode	30.	-2877.668	6.396E-05
BOBJ1	52	47.70373	Before	MODAL	Mode	31.	5389.421	-1.810E-04
BOBJ1	52	47.70373	Before	MODAL	Mode	32.	-15018.795	6.324E-04

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	52	47.70373	Before	MODAL	Mode	33.	2331.828	-1.022E-04
BOBJ1	52	47.70373	Before	MODAL	Mode	34.	-1.057	-2323.944
BOBJ1	52	47.70373	Before	MODAL	Mode	35.	51503.631	-0.064
BOBJ1	52	47.70373	Before	MODAL	Mode	36.	-0.136	-5641.2
BOBJ1	52	47.70373	Before	MODAL	Mode	37.	0.198	1338.489
BOBJ1	52	47.70373	Before	MODAL	Mode	38.	-27315.35	0.016
BOBJ1	52	47.70373	Before	MODAL	Mode	39.	0.083	1514.287
BOBJ1	52	47.70373	Before	MODAL	Mode	40.	-540.143	2.498E-05
BOBJ1	53	47.70373	After	MODAL	Mode	1.	-6.018E-09	-29.479
BOBJ1	53	47.70373	After	MODAL	Mode	2.	-5.612	6.685E-08
BOBJ1	53	47.70373	After	MODAL	Mode	3.	2.660E-09	45.977
BOBJ1	53	47.70373	After	MODAL	Mode	4.	-1.139E-09	-700.836
BOBJ1	53	47.70373	After	MODAL	Mode	5.	1339.488	-1.140E-09
BOBJ1	53	47.70373	After	MODAL	Mode	6.	1.479E-07	55.655
BOBJ1	53	47.70373	After	MODAL	Mode	7.	5.038E-08	-116.047
BOBJ1	53	47.70373	After	MODAL	Mode	8.	1007.035	6.763E-09
BOBJ1	53	47.70373	After	MODAL	Mode	9.	-2.231E-08	-393.228
BOBJ1	53	47.70373	After	MODAL	Mode	10.	2.868E-09	-369.308
BOBJ1	53	47.70373	After	MODAL	Mode	11.	-2168.228	1.231E-08
BOBJ1	53	47.70373	After	MODAL	Mode	12.	2.084E-08	229.151
BOBJ1	53	47.70373	After	MODAL	Mode	13.	-4943.901	6.687E-09
BOBJ1	53	47.70373	After	MODAL	Mode	14.	-6.922E-06	-5912.415
BOBJ1	53	47.70373	After	MODAL	Mode	15.	2.493E-06	769.687
BOBJ1	53	47.70373	After	MODAL	Mode	16.	9144.377	3.401E-07
BOBJ1	53	47.70373	After	MODAL	Mode	17.	-2.894E-04	796.45
BOBJ1	53	47.70373	After	MODAL	Mode	18.	9560.328	-5.850E-05
BOBJ1	53	47.70373	After	MODAL	Mode	19.	6.391E-05	-7287.434
BOBJ1	53	47.70373	After	MODAL	Mode	20.	179.431	1.796E-03
BOBJ1	53	47.70373	After	MODAL	Mode	21.	-3.958E-03	-538.996
BOBJ1	53	47.70373	After	MODAL	Mode	22.	1550.609	9.855E-05
BOBJ1	53	47.70373	After	MODAL	Mode	23.	15112.497	1.590E-03
BOBJ1	53	47.70373	After	MODAL	Mode	24.	-5.009E-03	11915.15
BOBJ1	53	47.70373	After	MODAL	Mode	25.	-2998.834	-0.012
BOBJ1	53	47.70373	After	MODAL	Mode	26.	-0.061	-1474.759
BOBJ1	53	47.70373	After	MODAL	Mode	27.	-13368.92	0.012
BOBJ1	53	47.70373	After	MODAL	Mode	28.	-0.116	-3341.992
BOBJ1	53	47.70373	After	MODAL	Mode	29.	-11651.095	0.028
BOBJ1	53	47.70373	After	MODAL	Mode	30.	-3174.78	2.290E-04
BOBJ1	53	47.70373	After	MODAL	Mode	31.	5545.095	-4.595E-04
BOBJ1	53	47.70373	After	MODAL	Mode	32.	-14213.641	1.275E-03
BOBJ1	53	47.70373	After	MODAL	Mode	33.	1941.704	-1.585E-04
BOBJ1	53	47.70373	After	MODAL	Mode	34.	-0.641	-3129.896
BOBJ1	53	47.70373	After	MODAL	Mode	35.	30047.933	-0.082
BOBJ1	53	47.70373	After	MODAL	Mode	36.	-0.069	-6135.044
BOBJ1	53	47.70373	After	MODAL	Mode	37.	0.399	1732.483
BOBJ1	53	47.70373	After	MODAL	Mode	38.	-52638.921	0.021
BOBJ1	53	47.70373	After	MODAL	Mode	39.	0.153	1742.21
BOBJ1	53	47.70373	After	MODAL	Mode	40.	-615.618	4.275E-05
BOBJ1	54	49.5556	Before	MODAL	Mode	1.	-6.020E-09	-28.598
BOBJ1	54	49.5556	Before	MODAL	Mode	2.	-5.614	6.493E-08
BOBJ1	54	49.5556	Before	MODAL	Mode	3.	2.660E-09	43.91
BOBJ1	54	49.5556	Before	MODAL	Mode	4.	-1.151E-09	-697.022
BOBJ1	54	49.5556	Before	MODAL	Mode	5.	1325.147	-1.470E-09
BOBJ1	54	49.5556	Before	MODAL	Mode	6.	1.463E-07	59.018

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	54	49.5556	Before	MODAL	Mode	7.	4.924E-08	-119.84
BOBJ1	54	49.5556	Before	MODAL	Mode	8.	978.244	7.403E-09
BOBJ1	54	49.5556	Before	MODAL	Mode	9.	-2.144E-08	-294.159
BOBJ1	54	49.5556	Before	MODAL	Mode	10.	2.216E-09	-311.327
BOBJ1	54	49.5556	Before	MODAL	Mode	11.	-2175.33	1.232E-08
BOBJ1	54	49.5556	Before	MODAL	Mode	12.	1.617E-08	240.195
BOBJ1	54	49.5556	Before	MODAL	Mode	13.	-4901.794	6.254E-09
BOBJ1	54	49.5556	Before	MODAL	Mode	14.	1.085E-06	-6233.364
BOBJ1	54	49.5556	Before	MODAL	Mode	15.	-2.171E-07	737.635
BOBJ1	54	49.5556	Before	MODAL	Mode	16.	8786.726	3.269E-07
BOBJ1	54	49.5556	Before	MODAL	Mode	17.	1.189E-04	733.175
BOBJ1	54	49.5556	Before	MODAL	Mode	18.	8995.799	-5.895E-05
BOBJ1	54	49.5556	Before	MODAL	Mode	19.	1.676E-04	-7264.145
BOBJ1	54	49.5556	Before	MODAL	Mode	20.	165.278	1.750E-03
BOBJ1	54	49.5556	Before	MODAL	Mode	21.	-1.958E-03	-458.047
BOBJ1	54	49.5556	Before	MODAL	Mode	22.	1710.526	1.516E-04
BOBJ1	54	49.5556	Before	MODAL	Mode	23.	14851.846	1.635E-03
BOBJ1	54	49.5556	Before	MODAL	Mode	24.	-5.107E-03	12008.118
BOBJ1	54	49.5556	Before	MODAL	Mode	25.	-3065.038	-0.012
BOBJ1	54	49.5556	Before	MODAL	Mode	26.	-0.057	-1498.892
BOBJ1	54	49.5556	Before	MODAL	Mode	27.	-12019.477	0.012
BOBJ1	54	49.5556	Before	MODAL	Mode	28.	-0.103	-3692.813
BOBJ1	54	49.5556	Before	MODAL	Mode	29.	-10263.182	0.031
BOBJ1	54	49.5556	Before	MODAL	Mode	30.	-3200.136	2.745E-04
BOBJ1	54	49.5556	Before	MODAL	Mode	31.	5358.261	-5.222E-04
BOBJ1	54	49.5556	Before	MODAL	Mode	32.	-12998.77	1.382E-03
BOBJ1	54	49.5556	Before	MODAL	Mode	33.	1614.771	-1.618E-04
BOBJ1	54	49.5556	Before	MODAL	Mode	34.	-0.386	-3009.92
BOBJ1	54	49.5556	Before	MODAL	Mode	35.	17252.129	-0.079
BOBJ1	54	49.5556	Before	MODAL	Mode	36.	-0.032	-6122.377
BOBJ1	54	49.5556	Before	MODAL	Mode	37.	0.407	1812.397
BOBJ1	54	49.5556	Before	MODAL	Mode	38.	-53185.572	0.021
BOBJ1	54	49.5556	Before	MODAL	Mode	39.	0.153	1775.096
BOBJ1	54	49.5556	Before	MODAL	Mode	40.	-538.245	3.512E-05
BOBJ1	55	49.5556	After	MODAL	Mode	1.	-6.022E-09	-27.596
BOBJ1	55	49.5556	After	MODAL	Mode	2.	-5.616	6.259E-08
BOBJ1	55	49.5556	After	MODAL	Mode	3.	2.660E-09	41.543
BOBJ1	55	49.5556	After	MODAL	Mode	4.	-1.172E-09	-694.601
BOBJ1	55	49.5556	After	MODAL	Mode	5.	1298.855	-2.424E-09
BOBJ1	55	49.5556	After	MODAL	Mode	6.	1.435E-07	67.243
BOBJ1	55	49.5556	After	MODAL	Mode	7.	4.705E-08	-95.992
BOBJ1	55	49.5556	After	MODAL	Mode	8.	926.21	6.664E-09
BOBJ1	55	49.5556	After	MODAL	Mode	9.	-2.012E-08	-206.401
BOBJ1	55	49.5556	After	MODAL	Mode	10.	1.274E-09	-169.045
BOBJ1	55	49.5556	After	MODAL	Mode	11.	-2185.488	1.158E-08
BOBJ1	55	49.5556	After	MODAL	Mode	12.	1.001E-08	182.47
BOBJ1	55	49.5556	After	MODAL	Mode	13.	-4820.451	6.058E-09
BOBJ1	55	49.5556	After	MODAL	Mode	14.	1.163E-05	-6648.905
BOBJ1	55	49.5556	After	MODAL	Mode	15.	-4.298E-06	716.127
BOBJ1	55	49.5556	After	MODAL	Mode	16.	8147.601	3.077E-07
BOBJ1	55	49.5556	After	MODAL	Mode	17.	6.488E-04	738.359
BOBJ1	55	49.5556	After	MODAL	Mode	18.	8010.367	-5.812E-05
BOBJ1	55	49.5556	After	MODAL	Mode	19.	3.004E-04	-7293.521
BOBJ1	55	49.5556	After	MODAL	Mode	20.	135.085	1.725E-03

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	55	49.5556	After	MODAL	Mode	21.	5.533E-04	-414.863
BOBJ1	55	49.5556	After	MODAL	Mode	22.	1968.139	1.805E-04
BOBJ1	55	49.5556	After	MODAL	Mode	23.	14349.989	1.663E-03
BOBJ1	55	49.5556	After	MODAL	Mode	24.	-5.076E-03	12009.625
BOBJ1	55	49.5556	After	MODAL	Mode	25.	-3059.427	-0.011
BOBJ1	55	49.5556	After	MODAL	Mode	26.	-0.05	-1460.973
BOBJ1	55	49.5556	After	MODAL	Mode	27.	-9772.923	0.012
BOBJ1	55	49.5556	After	MODAL	Mode	28.	-0.084	-4183.082
BOBJ1	55	49.5556	After	MODAL	Mode	29.	-8420.334	0.036
BOBJ1	55	49.5556	After	MODAL	Mode	30.	-3185.445	3.032E-04
BOBJ1	55	49.5556	After	MODAL	Mode	31.	4998.756	-5.524E-04
BOBJ1	55	49.5556	After	MODAL	Mode	32.	-11020.58	1.402E-03
BOBJ1	55	49.5556	After	MODAL	Mode	33.	1116.298	-1.547E-04
BOBJ1	55	49.5556	After	MODAL	Mode	34.	-0.02	-2665.058
BOBJ1	55	49.5556	After	MODAL	Mode	35.	-1039.767	-0.071
BOBJ1	55	49.5556	After	MODAL	Mode	36.	0.019	-5950.135
BOBJ1	55	49.5556	After	MODAL	Mode	37.	0.393	1932.642
BOBJ1	55	49.5556	After	MODAL	Mode	38.	-50642.976	0.021
BOBJ1	55	49.5556	After	MODAL	Mode	39.	0.144	1807.968
BOBJ1	55	49.5556	After	MODAL	Mode	40.	-396.431	2.024E-05
BOBJ1	56	51.40743	Before	MODAL	Mode	1.	-6.024E-09	-26.474
BOBJ1	56	51.40743	Before	MODAL	Mode	2.	-5.618	6.036E-08
BOBJ1	56	51.40743	Before	MODAL	Mode	3.	2.661E-09	39.029
BOBJ1	56	51.40743	Before	MODAL	Mode	4.	-1.194E-09	-688.585
BOBJ1	56	51.40743	Before	MODAL	Mode	5.	1274.11	-2.970E-09
BOBJ1	56	51.40743	Before	MODAL	Mode	6.	1.405E-07	72.77
BOBJ1	56	51.40743	Before	MODAL	Mode	7.	4.526E-08	-102.254
BOBJ1	56	51.40743	Before	MODAL	Mode	8.	877.78	7.511E-09
BOBJ1	56	51.40743	Before	MODAL	Mode	9.	-1.900E-08	-80.73
BOBJ1	56	51.40743	Before	MODAL	Mode	10.	5.709E-10	-93.601
BOBJ1	56	51.40743	Before	MODAL	Mode	11.	-2192.765	1.151E-08
BOBJ1	56	51.40743	Before	MODAL	Mode	12.	6.713E-09	191.333
BOBJ1	56	51.40743	Before	MODAL	Mode	13.	-4740.064	5.493E-09
BOBJ1	56	51.40743	Before	MODAL	Mode	14.	1.725E-05	-7018.892
BOBJ1	56	51.40743	Before	MODAL	Mode	15.	-7.268E-06	638.614
BOBJ1	56	51.40743	Before	MODAL	Mode	16.	7542.875	3.010E-07
BOBJ1	56	51.40743	Before	MODAL	Mode	17.	9.174E-04	605.969
BOBJ1	56	51.40743	Before	MODAL	Mode	18.	7090.099	-5.595E-05
BOBJ1	56	51.40743	Before	MODAL	Mode	19.	3.646E-04	-7203.76
BOBJ1	56	51.40743	Before	MODAL	Mode	20.	83.233	1.708E-03
BOBJ1	56	51.40743	Before	MODAL	Mode	21.	1.668E-03	-443.483
BOBJ1	56	51.40743	Before	MODAL	Mode	22.	2188.428	1.512E-04
BOBJ1	56	51.40743	Before	MODAL	Mode	23.	13800.528	1.615E-03
BOBJ1	56	51.40743	Before	MODAL	Mode	24.	-4.755E-03	12216.157
BOBJ1	56	51.40743	Before	MODAL	Mode	25.	-2852.122	-0.012
BOBJ1	56	51.40743	Before	MODAL	Mode	26.	-0.04	-1495.384
BOBJ1	56	51.40743	Before	MODAL	Mode	27.	-7499.1	0.012
BOBJ1	56	51.40743	Before	MODAL	Mode	28.	-0.068	-4771.243
BOBJ1	56	51.40743	Before	MODAL	Mode	29.	-6870.005	0.042
BOBJ1	56	51.40743	Before	MODAL	Mode	30.	-3008.196	-1.961E-04
BOBJ1	56	51.40743	Before	MODAL	Mode	31.	4478.829	2.527E-04
BOBJ1	56	51.40743	Before	MODAL	Mode	32.	-9034.904	-3.511E-04
BOBJ1	56	51.40743	Before	MODAL	Mode	33.	710.838	-1.654E-05
BOBJ1	56	51.40743	Before	MODAL	Mode	34.	0.22	-1657.043

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	56	51.40743	Before	MODAL	Mode	35.	-12877.973	-0.05
BOBJ1	56	51.40743	Before	MODAL	Mode	36.	0.051	-5643.688
BOBJ1	56	51.40743	Before	MODAL	Mode	37.	0.338	1832.482
BOBJ1	56	51.40743	Before	MODAL	Mode	38.	-43115.053	0.02
BOBJ1	56	51.40743	Before	MODAL	Mode	39.	0.121	1738.514
BOBJ1	56	51.40743	Before	MODAL	Mode	40.	-257.223	1.391E-05
BOBJ1	57	51.40743	After	MODAL	Mode	1.	-6.027E-09	-25.2
BOBJ1	57	51.40743	After	MODAL	Mode	2.	-5.621	5.773E-08
BOBJ1	57	51.40743	After	MODAL	Mode	3.	2.661E-09	36.246
BOBJ1	57	51.40743	After	MODAL	Mode	4.	-1.220E-09	-681.03
BOBJ1	57	51.40743	After	MODAL	Mode	5.	1241.868	-3.661E-09
BOBJ1	57	51.40743	After	MODAL	Mode	6.	1.368E-07	79.621
BOBJ1	57	51.40743	After	MODAL	Mode	7.	4.269E-08	-109.959
BOBJ1	57	51.40743	After	MODAL	Mode	8.	815.641	8.480E-09
BOBJ1	57	51.40743	After	MODAL	Mode	9.	-1.780E-08	60.996
BOBJ1	57	51.40743	After	MODAL	Mode	10.	-3.750E-11	-7.846
BOBJ1	57	51.40743	After	MODAL	Mode	11.	-2198.5	1.138E-08
BOBJ1	57	51.40743	After	MODAL	Mode	12.	5.217E-09	199.372
BOBJ1	57	51.40743	After	MODAL	Mode	13.	-4629.719	4.849E-09
BOBJ1	57	51.40743	After	MODAL	Mode	14.	1.999E-05	-7403.542
BOBJ1	57	51.40743	After	MODAL	Mode	15.	-1.003E-05	547.08
BOBJ1	57	51.40743	After	MODAL	Mode	16.	6768.25	2.593E-07
BOBJ1	57	51.40743	After	MODAL	Mode	17.	1.027E-03	477.441
BOBJ1	57	51.40743	After	MODAL	Mode	18.	5937.396	-5.579E-05
BOBJ1	57	51.40743	After	MODAL	Mode	19.	3.847E-04	-7061.327
BOBJ1	57	51.40743	After	MODAL	Mode	20.	-0.098	1.630E-03
BOBJ1	57	51.40743	After	MODAL	Mode	21.	1.862E-03	-339.277
BOBJ1	57	51.40743	After	MODAL	Mode	22.	2433.389	2.144E-04
BOBJ1	57	51.40743	After	MODAL	Mode	23.	13020.307	1.650E-03
BOBJ1	57	51.40743	After	MODAL	Mode	24.	-4.101E-03	12146.399
BOBJ1	57	51.40743	After	MODAL	Mode	25.	-2431.865	-0.012
BOBJ1	57	51.40743	After	MODAL	Mode	26.	-0.026	-1623.739
BOBJ1	57	51.40743	After	MODAL	Mode	27.	-4679.265	0.013
BOBJ1	57	51.40743	After	MODAL	Mode	28.	-0.051	-5051.729
BOBJ1	57	51.40743	After	MODAL	Mode	29.	-5298.856	0.044
BOBJ1	57	51.40743	After	MODAL	Mode	30.	-2614.15	-1.160E-04
BOBJ1	57	51.40743	After	MODAL	Mode	31.	3632.463	1.655E-04
BOBJ1	57	51.40743	After	MODAL	Mode	32.	-6392.966	-2.752E-04
BOBJ1	57	51.40743	After	MODAL	Mode	33.	262.468	-3.244E-06
BOBJ1	57	51.40743	After	MODAL	Mode	34.	0.427	-876.771
BOBJ1	57	51.40743	After	MODAL	Mode	35.	-22822.766	-0.031
BOBJ1	57	51.40743	After	MODAL	Mode	36.	0.076	-5181.828
BOBJ1	57	51.40743	After	MODAL	Mode	37.	0.249	1807.3
BOBJ1	57	51.40743	After	MODAL	Mode	38.	-31277.966	0.018
BOBJ1	57	51.40743	After	MODAL	Mode	39.	0.087	1668.107
BOBJ1	57	51.40743	After	MODAL	Mode	40.	-96.008	-1.649E-05
BOBJ1	58	53.25927	Before	MODAL	Mode	1.	-6.029E-09	-24.273
BOBJ1	58	53.25927	Before	MODAL	Mode	2.	-5.623	5.580E-08
BOBJ1	58	53.25927	Before	MODAL	Mode	3.	2.661E-09	34.27
BOBJ1	58	53.25927	Before	MODAL	Mode	4.	-1.241E-09	-675.088
BOBJ1	58	53.25927	Before	MODAL	Mode	5.	1215.752	-4.153E-09
BOBJ1	58	53.25927	Before	MODAL	Mode	6.	1.339E-07	84.451
BOBJ1	58	53.25927	Before	MODAL	Mode	7.	4.083E-08	-115.051
BOBJ1	58	53.25927	Before	MODAL	Mode	8.	765.988	9.160E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	58	53.25927	Before	MODAL	Mode	9.	-1.695E-08	163.416
BOBJ1	58	53.25927	Before	MODAL	Mode	10.	-3.815E-10	54.774
BOBJ1	58	53.25927	Before	MODAL	Mode	11.	-2200.392	1.127E-08
BOBJ1	58	53.25927	Before	MODAL	Mode	12.	5.670E-09	204.873
BOBJ1	58	53.25927	Before	MODAL	Mode	13.	-4535.915	4.380E-09
BOBJ1	58	53.25927	Before	MODAL	Mode	14.	1.914E-05	-7662.268
BOBJ1	58	53.25927	Before	MODAL	Mode	15.	-1.132E-05	484.51
BOBJ1	58	53.25927	Before	MODAL	Mode	16.	6140.266	2.279E-07
BOBJ1	58	53.25927	Before	MODAL	Mode	17.	9.564E-04	391.283
BOBJ1	58	53.25927	Before	MODAL	Mode	18.	5017.275	-5.548E-05
BOBJ1	58	53.25927	Before	MODAL	Mode	19.	3.580E-04	-6930.03
BOBJ1	58	53.25927	Before	MODAL	Mode	20.	-89.319	1.559E-03
BOBJ1	58	53.25927	Before	MODAL	Mode	21.	1.198E-03	-248.538
BOBJ1	58	53.25927	Before	MODAL	Mode	22.	2604.059	2.685E-04
BOBJ1	58	53.25927	Before	MODAL	Mode	23.	12302.697	1.676E-03
BOBJ1	58	53.25927	Before	MODAL	Mode	24.	-3.413E-03	12020.002
BOBJ1	58	53.25927	Before	MODAL	Mode	25.	-1970.433	-0.011
BOBJ1	58	53.25927	Before	MODAL	Mode	26.	-0.013	-1662.9
BOBJ1	58	53.25927	Before	MODAL	Mode	27.	-2352.606	0.014
BOBJ1	58	53.25927	Before	MODAL	Mode	28.	-0.038	-5281.007
BOBJ1	58	53.25927	Before	MODAL	Mode	29.	-4010.755	0.046
BOBJ1	58	53.25927	Before	MODAL	Mode	30.	-2250.462	-7.633E-05
BOBJ1	58	53.25927	Before	MODAL	Mode	31.	2955.802	1.331E-04
BOBJ1	58	53.25927	Before	MODAL	Mode	32.	-4547.092	-2.916E-04
BOBJ1	58	53.25927	Before	MODAL	Mode	33.	-1.336	1.303E-05
BOBJ1	58	53.25927	Before	MODAL	Mode	34.	0.504	-201.096
BOBJ1	58	53.25927	Before	MODAL	Mode	35.	-26312.277	-0.015
BOBJ1	58	53.25927	Before	MODAL	Mode	36.	0.083	-4759.545
BOBJ1	58	53.25927	Before	MODAL	Mode	37.	0.178	1731.482
BOBJ1	58	53.25927	Before	MODAL	Mode	38.	-22073.208	0.015
BOBJ1	58	53.25927	Before	MODAL	Mode	39.	0.06	1577.956
BOBJ1	58	53.25927	Before	MODAL	Mode	40.	-1.326	-4.163E-05
BOBJ1	59	53.25927	After	MODAL	Mode	1.	-6.032E-09	-22.918
BOBJ1	59	53.25927	After	MODAL	Mode	2.	-5.626	5.301E-08
BOBJ1	59	53.25927	After	MODAL	Mode	3.	2.661E-09	31.45
BOBJ1	59	53.25927	After	MODAL	Mode	4.	-1.273E-09	-665.758
BOBJ1	59	53.25927	After	MODAL	Mode	5.	1173.914	-5.007E-09
BOBJ1	59	53.25927	After	MODAL	Mode	6.	1.292E-07	92.83
BOBJ1	59	53.25927	After	MODAL	Mode	7.	3.760E-08	-124.17
BOBJ1	59	53.25927	After	MODAL	Mode	8.	687.713	1.019E-08
BOBJ1	59	53.25927	After	MODAL	Mode	9.	-1.571E-08	311.406
BOBJ1	59	53.25927	After	MODAL	Mode	10.	-7.175E-10	146.862
BOBJ1	59	53.25927	After	MODAL	Mode	11.	-2198.93	1.104E-08
BOBJ1	59	53.25927	After	MODAL	Mode	12.	8.067E-09	207.944
BOBJ1	59	53.25927	After	MODAL	Mode	13.	-4379.879	3.689E-09
BOBJ1	59	53.25927	After	MODAL	Mode	14.	1.517E-05	-8010.691
BOBJ1	59	53.25927	After	MODAL	Mode	15.	-1.253E-05	366.06
BOBJ1	59	53.25927	After	MODAL	Mode	16.	5172.026	1.733E-07
BOBJ1	59	53.25927	After	MODAL	Mode	17.	7.099E-04	242.189
BOBJ1	59	53.25927	After	MODAL	Mode	18.	3636.378	-5.450E-05
BOBJ1	59	53.25927	After	MODAL	Mode	19.	2.801E-04	-6711.334
BOBJ1	59	53.25927	After	MODAL	Mode	20.	-226.739	1.469E-03
BOBJ1	59	53.25927	After	MODAL	Mode	21.	-5.009E-04	-150.568
BOBJ1	59	53.25927	After	MODAL	Mode	22.	2824.154	3.230E-04

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	59	53.25927	After	MODAL	Mode	23.	11148.929	1.689E-03
BOBJ1	59	53.25927	After	MODAL	Mode	24.	-2.279E-03	11799.957
BOBJ1	59	53.25927	After	MODAL	Mode	25.	-1236.243	-0.011
BOBJ1	59	53.25927	After	MODAL	Mode	26.	5.500E-03	-1785.339
BOBJ1	59	53.25927	After	MODAL	Mode	27.	834.347	0.016
BOBJ1	59	53.25927	After	MODAL	Mode	28.	-0.023	-5500.76
BOBJ1	59	53.25927	After	MODAL	Mode	29.	-2566.012	0.047
BOBJ1	59	53.25927	After	MODAL	Mode	30.	-1529.44	-4.680E-05
BOBJ1	59	53.25927	After	MODAL	Mode	31.	1708.583	1.395E-04
BOBJ1	59	53.25927	After	MODAL	Mode	32.	-1429.797	-4.527E-04
BOBJ1	59	53.25927	After	MODAL	Mode	33.	-386.678	5.079E-05
BOBJ1	59	53.25927	After	MODAL	Mode	34.	0.574	1014.604
BOBJ1	59	53.25927	After	MODAL	Mode	35.	-29202.152	0.014
BOBJ1	59	53.25927	After	MODAL	Mode	36.	0.087	-3981.327
BOBJ1	59	53.25927	After	MODAL	Mode	37.	0.079	1582.609
BOBJ1	59	53.25927	After	MODAL	Mode	38.	-9150.772	0.011
BOBJ1	59	53.25927	After	MODAL	Mode	39.	0.023	1411.313
BOBJ1	59	53.25927	After	MODAL	Mode	40.	117.165	-8.314E-05
BOBJ1	60	55.1111	Before	MODAL	Mode	1.	-6.034E-09	-21.968
BOBJ1	60	55.1111	Before	MODAL	Mode	2.	-5.628	5.108E-08
BOBJ1	60	55.1111	Before	MODAL	Mode	3.	2.660E-09	29.521
BOBJ1	60	55.1111	Before	MODAL	Mode	4.	-1.297E-09	-658.798
BOBJ1	60	55.1111	Before	MODAL	Mode	5.	1142.058	-5.582E-09
BOBJ1	60	55.1111	Before	MODAL	Mode	6.	1.256E-07	98.359
BOBJ1	60	55.1111	Before	MODAL	Mode	7.	3.520E-08	-129.746
BOBJ1	60	55.1111	Before	MODAL	Mode	8.	628.959	1.088E-08
BOBJ1	60	55.1111	Before	MODAL	Mode	9.	-1.486E-08	414.201
BOBJ1	60	55.1111	Before	MODAL	Mode	10.	-9.395E-10	211.41
BOBJ1	60	55.1111	Before	MODAL	Mode	11.	-2194.535	1.088E-08
BOBJ1	60	55.1111	Before	MODAL	Mode	12.	1.046E-08	210.288
BOBJ1	60	55.1111	Before	MODAL	Mode	13.	-4256.115	3.209E-09
BOBJ1	60	55.1111	Before	MODAL	Mode	14.	1.102E-05	-8232.606
BOBJ1	60	55.1111	Before	MODAL	Mode	15.	-1.272E-05	291.655
BOBJ1	60	55.1111	Before	MODAL	Mode	16.	4440.444	1.367E-07
BOBJ1	60	55.1111	Before	MODAL	Mode	17.	4.691E-04	148.774
BOBJ1	60	55.1111	Before	MODAL	Mode	18.	2610.8	-5.354E-05
BOBJ1	60	55.1111	Before	MODAL	Mode	19.	2.055E-04	-6530.592
BOBJ1	60	55.1111	Before	MODAL	Mode	20.	-343.168	1.390E-03
BOBJ1	60	55.1111	Before	MODAL	Mode	21.	-2.009E-03	-66.32
BOBJ1	60	55.1111	Before	MODAL	Mode	22.	2958.501	3.693E-04
BOBJ1	60	55.1111	Before	MODAL	Mode	23.	10192.609	1.697E-03
BOBJ1	60	55.1111	Before	MODAL	Mode	24.	-1.408E-03	11570.219
BOBJ1	60	55.1111	Before	MODAL	Mode	25.	-649.914	-0.01
BOBJ1	60	55.1111	Before	MODAL	Mode	26.	0.019	-1800.561
BOBJ1	60	55.1111	Before	MODAL	Mode	27.	3152.7	0.016
BOBJ1	60	55.1111	Before	MODAL	Mode	28.	-9.689E-03	-5687.264
BOBJ1	60	55.1111	Before	MODAL	Mode	29.	-1328.977	0.048
BOBJ1	60	55.1111	Before	MODAL	Mode	30.	-1098.256	-2.987E-05
BOBJ1	60	55.1111	Before	MODAL	Mode	31.	1005.836	1.453E-04
BOBJ1	60	55.1111	Before	MODAL	Mode	32.	189.246	-5.573E-04
BOBJ1	60	55.1111	Before	MODAL	Mode	33.	-554.724	7.504E-05
BOBJ1	60	55.1111	Before	MODAL	Mode	34.	0.561	1804.415
BOBJ1	60	55.1111	Before	MODAL	Mode	35.	-28201.016	0.033
BOBJ1	60	55.1111	Before	MODAL	Mode	36.	0.081	-3427.292

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	60	55.1111	Before	MODAL	Mode	37.	0.023	1453.479
BOBJ1	60	55.1111	Before	MODAL	Mode	38.	-1970.464	7.971E-03
BOBJ1	60	55.1111	Before	MODAL	Mode	39.	2.691E-03	1277.473
BOBJ1	60	55.1111	Before	MODAL	Mode	40.	163.188	-1.102E-04
BOBJ1	61	55.1111	After	MODAL	Mode	1.	-6.039E-09	-20.889
BOBJ1	61	55.1111	After	MODAL	Mode	2.	-5.632	4.836E-08
BOBJ1	61	55.1111	After	MODAL	Mode	3.	2.663E-09	27.296
BOBJ1	61	55.1111	After	MODAL	Mode	4.	-1.339E-09	-649.743
BOBJ1	61	55.1111	After	MODAL	Mode	5.	1086.972	-3.346E-09
BOBJ1	61	55.1111	After	MODAL	Mode	6.	1.194E-07	76.238
BOBJ1	61	55.1111	After	MODAL	Mode	7.	3.125E-08	-78.921
BOBJ1	61	55.1111	After	MODAL	Mode	8.	529.071	9.694E-09
BOBJ1	61	55.1111	After	MODAL	Mode	9.	-1.349E-08	536.87
BOBJ1	61	55.1111	After	MODAL	Mode	10.	-1.155E-09	343.613
BOBJ1	61	55.1111	After	MODAL	Mode	11.	-2181.322	1.081E-08
BOBJ1	61	55.1111	After	MODAL	Mode	12.	1.621E-08	210.064
BOBJ1	61	55.1111	After	MODAL	Mode	13.	-4035.896	2.819E-09
BOBJ1	61	55.1111	After	MODAL	Mode	14.	1.225E-06	-8519.359
BOBJ1	61	55.1111	After	MODAL	Mode	15.	-1.219E-05	370.328
BOBJ1	61	55.1111	After	MODAL	Mode	16.	3241.052	1.151E-07
BOBJ1	61	55.1111	After	MODAL	Mode	17.	-7.990E-05	218.952
BOBJ1	61	55.1111	After	MODAL	Mode	18.	982.504	-5.197E-05
BOBJ1	61	55.1111	After	MODAL	Mode	19.	4.238E-05	-6255.997
BOBJ1	61	55.1111	After	MODAL	Mode	20.	-529.684	1.153E-03
BOBJ1	61	55.1111	After	MODAL	Mode	21.	-5.225E-03	245.833
BOBJ1	61	55.1111	After	MODAL	Mode	22.	3125.879	5.561E-04
BOBJ1	61	55.1111	After	MODAL	Mode	23.	8590.759	1.783E-03
BOBJ1	61	55.1111	After	MODAL	Mode	24.	6.915E-05	10960.144
BOBJ1	61	55.1111	After	MODAL	Mode	25.	295.927	-7.982E-03
BOBJ1	61	55.1111	After	MODAL	Mode	26.	0.04	-1597.82
BOBJ1	61	55.1111	After	MODAL	Mode	27.	6373.779	0.016
BOBJ1	61	55.1111	After	MODAL	Mode	28.	4.264E-03	-6020.053
BOBJ1	61	55.1111	After	MODAL	Mode	29.	-18.574	0.051
BOBJ1	61	55.1111	After	MODAL	Mode	30.	-64.758	1.802E-04
BOBJ1	61	55.1111	After	MODAL	Mode	31.	-612.796	-1.463E-04
BOBJ1	61	55.1111	After	MODAL	Mode	32.	3700.454	-5.777E-05
BOBJ1	61	55.1111	After	MODAL	Mode	33.	-868.025	6.034E-05
BOBJ1	61	55.1111	After	MODAL	Mode	34.	0.505	2683.351
BOBJ1	61	55.1111	After	MODAL	Mode	35.	-24673.319	0.056
BOBJ1	61	55.1111	After	MODAL	Mode	36.	0.066	-2645.255
BOBJ1	61	55.1111	After	MODAL	Mode	37.	-0.061	1243.428
BOBJ1	61	55.1111	After	MODAL	Mode	38.	8594.812	3.217E-03
BOBJ1	61	55.1111	After	MODAL	Mode	39.	-0.027	1063.258
BOBJ1	61	55.1111	After	MODAL	Mode	40.	214.421	-1.530E-04
BOBJ1	62	56.96297	Before	MODAL	Mode	1.	-6.041E-09	-19.916
BOBJ1	62	56.96297	Before	MODAL	Mode	2.	-5.634	4.642E-08
BOBJ1	62	56.96297	Before	MODAL	Mode	3.	2.662E-09	25.414
BOBJ1	62	56.96297	Before	MODAL	Mode	4.	-1.367E-09	-641.8
BOBJ1	62	56.96297	Before	MODAL	Mode	5.	1049.608	-3.992E-09
BOBJ1	62	56.96297	Before	MODAL	Mode	6.	1.152E-07	82.422
BOBJ1	62	56.96297	Before	MODAL	Mode	7.	2.853E-08	-84.852
BOBJ1	62	56.96297	Before	MODAL	Mode	8.	462.294	1.038E-08
BOBJ1	62	56.96297	Before	MODAL	Mode	9.	-1.254E-08	639.221
BOBJ1	62	56.96297	Before	MODAL	Mode	10.	-1.321E-09	409.754

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	62	56.96297	Before	MODAL	Mode	11.	-2168.708	1.059E-08
BOBJ1	62	56.96297	Before	MODAL	Mode	12.	1.951E-08	209.196
BOBJ1	62	56.96297	Before	MODAL	Mode	13.	-3881.258	2.337E-09
BOBJ1	62	56.96297	Before	MODAL	Mode	14.	-4.208E-06	-8701.282
BOBJ1	62	56.96297	Before	MODAL	Mode	15.	-1.149E-05	287.555
BOBJ1	62	56.96297	Before	MODAL	Mode	16.	2437.847	7.641E-08
BOBJ1	62	56.96297	Before	MODAL	Mode	17.	-3.799E-04	121.578
BOBJ1	62	56.96297	Before	MODAL	Mode	18.	-88.013	-5.027E-05
BOBJ1	62	56.96297	Before	MODAL	Mode	19.	-5.062E-05	-6029.171
BOBJ1	62	56.96297	Before	MODAL	Mode	20.	-654.764	1.068E-03
BOBJ1	62	56.96297	Before	MODAL	Mode	21.	-6.925E-03	318.175
BOBJ1	62	56.96297	Before	MODAL	Mode	22.	3203.452	5.908E-04
BOBJ1	62	56.96297	Before	MODAL	Mode	23.	7437.115	1.769E-03
BOBJ1	62	56.96297	Before	MODAL	Mode	24.	9.354E-04	10630.847
BOBJ1	62	56.96297	Before	MODAL	Mode	25.	879.513	-7.321E-03
BOBJ1	62	56.96297	Before	MODAL	Mode	26.	0.052	-1565.168
BOBJ1	62	56.96297	Before	MODAL	Mode	27.	8338.661	0.016
BOBJ1	62	56.96297	Before	MODAL	Mode	28.	0.016	-6177.181
BOBJ1	62	56.96297	Before	MODAL	Mode	29.	1129.184	0.052
BOBJ1	62	56.96297	Before	MODAL	Mode	30.	318.274	1.738E-04
BOBJ1	62	56.96297	Before	MODAL	Mode	31.	-1182.854	-1.082E-04
BOBJ1	62	56.96297	Before	MODAL	Mode	32.	4820.93	-2.185E-04
BOBJ1	62	56.96297	Before	MODAL	Mode	33.	-934.916	8.692E-05
BOBJ1	62	56.96297	Before	MODAL	Mode	34.	0.433	3421.825
BOBJ1	62	56.96297	Before	MODAL	Mode	35.	-20778.451	0.074
BOBJ1	62	56.96297	Before	MODAL	Mode	36.	0.053	-2036.965
BOBJ1	62	56.96297	Before	MODAL	Mode	37.	-0.093	1089.934
BOBJ1	62	56.96297	Before	MODAL	Mode	38.	12550.983	1.802E-04
BOBJ1	62	56.96297	Before	MODAL	Mode	39.	-0.038	906.371
BOBJ1	62	56.96297	Before	MODAL	Mode	40.	214.302	-1.763E-04
BOBJ1	63	56.96297	After	MODAL	Mode	1.	-6.044E-09	-18.593
BOBJ1	63	56.96297	After	MODAL	Mode	2.	-5.637	4.384E-08
BOBJ1	63	56.96297	After	MODAL	Mode	3.	2.662E-09	22.917
BOBJ1	63	56.96297	After	MODAL	Mode	4.	-1.403E-09	-630.477
BOBJ1	63	56.96297	After	MODAL	Mode	5.	995.905	-4.997E-09
BOBJ1	63	56.96297	After	MODAL	Mode	6.	1.089E-07	92.09
BOBJ1	63	56.96297	After	MODAL	Mode	7.	2.464E-08	-94.371
BOBJ1	63	56.96297	After	MODAL	Mode	8.	367.926	1.133E-08
BOBJ1	63	56.96297	After	MODAL	Mode	9.	-1.119E-08	775.532
BOBJ1	63	56.96297	After	MODAL	Mode	10.	-1.540E-09	500.004
BOBJ1	63	56.96297	After	MODAL	Mode	11.	-2145.465	1.021E-08
BOBJ1	63	56.96297	After	MODAL	Mode	12.	2.436E-08	202.822
BOBJ1	63	56.96297	After	MODAL	Mode	13.	-3653.724	1.685E-09
BOBJ1	63	56.96297	After	MODAL	Mode	14.	-1.257E-05	-8918.258
BOBJ1	63	56.96297	After	MODAL	Mode	15.	-9.995E-06	155.284
BOBJ1	63	56.96297	After	MODAL	Mode	16.	1345.939	2.150E-08
BOBJ1	63	56.96297	After	MODAL	Mode	17.	-8.343E-04	-26.036
BOBJ1	63	56.96297	After	MODAL	Mode	18.	-1494.801	-4.732E-05
BOBJ1	63	56.96297	After	MODAL	Mode	19.	-1.898E-04	-5703.627
BOBJ1	63	56.96297	After	MODAL	Mode	20.	-817.28	9.716E-04
BOBJ1	63	56.96297	After	MODAL	Mode	21.	-9.391E-03	372.995
BOBJ1	63	56.96297	After	MODAL	Mode	22.	3260.6	6.077E-04
BOBJ1	63	56.96297	After	MODAL	Mode	23.	5835.732	1.722E-03
BOBJ1	63	56.96297	After	MODAL	Mode	24.	2.049E-03	10155.447

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	63	56.96297	After	MODAL	Mode	25.	1604.117	-6.587E-03
BOBJ1	63	56.96297	After	MODAL	Mode	26.	0.066	-1509.832
BOBJ1	63	56.96297	After	MODAL	Mode	27.	10487.099	0.016
BOBJ1	63	56.96297	After	MODAL	Mode	28.	0.028	-6361.83
BOBJ1	63	56.96297	After	MODAL	Mode	29.	2308.222	0.054
BOBJ1	63	56.96297	After	MODAL	Mode	30.	978.361	1.060E-04
BOBJ1	63	56.96297	After	MODAL	Mode	31.	-2144.104	3.300E-05
BOBJ1	63	56.96297	After	MODAL	Mode	32.	6641.38	-6.162E-04
BOBJ1	63	56.96297	After	MODAL	Mode	33.	-1026.812	1.346E-04
BOBJ1	63	56.96297	After	MODAL	Mode	34.	0.316	4419.438
BOBJ1	63	56.96297	After	MODAL	Mode	35.	-14514.693	0.098
BOBJ1	63	56.96297	After	MODAL	Mode	36.	0.033	-1176.816
BOBJ1	63	56.96297	After	MODAL	Mode	37.	-0.126	870.216
BOBJ1	63	56.96297	After	MODAL	Mode	38.	16581.219	-3.809E-03
BOBJ1	63	56.96297	After	MODAL	Mode	39.	-0.048	682.876
BOBJ1	63	56.96297	After	MODAL	Mode	40.	196.475	-2.037E-04
BOBJ1	64	58.81483	Before	MODAL	Mode	1.	-6.046E-09	-17.405
BOBJ1	64	58.81483	Before	MODAL	Mode	2.	-5.64	4.156E-08
BOBJ1	64	58.81483	Before	MODAL	Mode	3.	2.661E-09	20.731
BOBJ1	64	58.81483	Before	MODAL	Mode	4.	-1.438E-09	-619.842
BOBJ1	64	58.81483	Before	MODAL	Mode	5.	945.176	-5.900E-09
BOBJ1	64	58.81483	Before	MODAL	Mode	6.	1.032E-07	100.738
BOBJ1	64	58.81483	Before	MODAL	Mode	7.	2.090E-08	-102.617
BOBJ1	64	58.81483	Before	MODAL	Mode	8.	280.236	1.217E-08
BOBJ1	64	58.81483	Before	MODAL	Mode	9.	-1.001E-08	897.785
BOBJ1	64	58.81483	Before	MODAL	Mode	10.	-1.747E-09	581.583
BOBJ1	64	58.81483	Before	MODAL	Mode	11.	-2118.695	9.852E-09
BOBJ1	64	58.81483	Before	MODAL	Mode	12.	2.813E-08	196.561
BOBJ1	64	58.81483	Before	MODAL	Mode	13.	-3433.239	1.087E-09
BOBJ1	64	58.81483	Before	MODAL	Mode	14.	-1.900E-05	-9096.355
BOBJ1	64	58.81483	Before	MODAL	Mode	15.	-8.390E-06	21.403
BOBJ1	64	58.81483	Before	MODAL	Mode	16.	357.508	6.870E-09
BOBJ1	64	58.81483	Before	MODAL	Mode	17.	-1.178E-03	-215.242
BOBJ1	64	58.81483	Before	MODAL	Mode	18.	-2729.629	-4.706E-05
BOBJ1	64	58.81483	Before	MODAL	Mode	19.	-2.988E-04	-5305.79
BOBJ1	64	58.81483	Before	MODAL	Mode	20.	-952.341	1.071E-03
BOBJ1	64	58.81483	Before	MODAL	Mode	21.	-0.011	142.506
BOBJ1	64	58.81483	Before	MODAL	Mode	22.	3266.8	4.499E-04
BOBJ1	64	58.81483	Before	MODAL	Mode	23.	4330.179	1.573E-03
BOBJ1	64	58.81483	Before	MODAL	Mode	24.	2.901E-03	9885.239
BOBJ1	64	58.81483	Before	MODAL	Mode	25.	2162.305	-6.929E-03
BOBJ1	64	58.81483	Before	MODAL	Mode	26.	0.076	-1443.109
BOBJ1	64	58.81483	Before	MODAL	Mode	27.	12010.571	0.015
BOBJ1	64	58.81483	Before	MODAL	Mode	28.	0.039	-6493.435
BOBJ1	64	58.81483	Before	MODAL	Mode	29.	3358.207	0.056
BOBJ1	64	58.81483	Before	MODAL	Mode	30.	1406.63	-1.898E-04
BOBJ1	64	58.81483	Before	MODAL	Mode	31.	-2734.871	5.085E-04
BOBJ1	64	58.81483	Before	MODAL	Mode	32.	7624.056	-1.649E-03
BOBJ1	64	58.81483	Before	MODAL	Mode	33.	-1034.029	2.165E-04
BOBJ1	64	58.81483	Before	MODAL	Mode	34.	0.199	4988.504
BOBJ1	64	58.81483	Before	MODAL	Mode	35.	-8415.337	0.11
BOBJ1	64	58.81483	Before	MODAL	Mode	36.	0.014	-628.202
BOBJ1	64	58.81483	Before	MODAL	Mode	37.	-0.139	706.669
BOBJ1	64	58.81483	Before	MODAL	Mode	38.	18053.124	-5.503E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	64	58.81483	Before	MODAL	Mode	39.	-0.052	524.473
BOBJ1	64	58.81483	Before	MODAL	Mode	40.	161.145	-2.020E-04
BOBJ1	65	58.81483	After	MODAL	Mode	1.	-6.048E-09	-16.173
BOBJ1	65	58.81483	After	MODAL	Mode	2.	-5.642	3.922E-08
BOBJ1	65	58.81483	After	MODAL	Mode	3.	2.661E-09	18.516
BOBJ1	65	58.81483	After	MODAL	Mode	4.	-1.475E-09	-608.402
BOBJ1	65	58.81483	After	MODAL	Mode	5.	890.164	-6.880E-09
BOBJ1	65	58.81483	After	MODAL	Mode	6.	9.712E-08	110.057
BOBJ1	65	58.81483	After	MODAL	Mode	7.	1.701E-08	-111.171
BOBJ1	65	58.81483	After	MODAL	Mode	8.	186.712	1.301E-08
BOBJ1	65	58.81483	After	MODAL	Mode	9.	-8.517E-09	1019.896
BOBJ1	65	58.81483	After	MODAL	Mode	10.	-1.976E-09	664.924
BOBJ1	65	58.81483	After	MODAL	Mode	11.	-2084.736	9.452E-09
BOBJ1	65	58.81483	After	MODAL	Mode	12.	3.147E-08	187.509
BOBJ1	65	58.81483	After	MODAL	Mode	13.	-3189.13	4.997E-10
BOBJ1	65	58.81483	After	MODAL	Mode	14.	-2.464E-05	-9239.88
BOBJ1	65	58.81483	After	MODAL	Mode	15.	-6.526E-06	-96.738
BOBJ1	65	58.81483	After	MODAL	Mode	16.	-657.469	-4.066E-08
BOBJ1	65	58.81483	After	MODAL	Mode	17.	-1.473E-03	-340.884
BOBJ1	65	58.81483	After	MODAL	Mode	18.	-3951.955	-4.349E-05
BOBJ1	65	58.81483	After	MODAL	Mode	19.	-3.964E-04	-4960.157
BOBJ1	65	58.81483	After	MODAL	Mode	20.	-1075.429	9.690E-04
BOBJ1	65	58.81483	After	MODAL	Mode	21.	-0.013	190.702
BOBJ1	65	58.81483	After	MODAL	Mode	22.	3225.743	4.593E-04
BOBJ1	65	58.81483	After	MODAL	Mode	23.	2745.609	1.509E-03
BOBJ1	65	58.81483	After	MODAL	Mode	24.	3.620E-03	9316.211
BOBJ1	65	58.81483	After	MODAL	Mode	25.	2627.279	-6.086E-03
BOBJ1	65	58.81483	After	MODAL	Mode	26.	0.082	-1287.264
BOBJ1	65	58.81483	After	MODAL	Mode	27.	13093.858	0.014
BOBJ1	65	58.81483	After	MODAL	Mode	28.	0.048	-6642.827
BOBJ1	65	58.81483	After	MODAL	Mode	29.	4302.378	0.058
BOBJ1	65	58.81483	After	MODAL	Mode	30.	1765.493	-2.439E-04
BOBJ1	65	58.81483	After	MODAL	Mode	31.	-3204.052	6.087E-04
BOBJ1	65	58.81483	After	MODAL	Mode	32.	8294.038	-1.907E-03
BOBJ1	65	58.81483	After	MODAL	Mode	33.	-1000.976	2.452E-04
BOBJ1	65	58.81483	After	MODAL	Mode	34.	0.077	5547.765
BOBJ1	65	58.81483	After	MODAL	Mode	35.	-2129.258	0.124
BOBJ1	65	58.81483	After	MODAL	Mode	36.	-4.869E-03	90.169
BOBJ1	65	58.81483	After	MODAL	Mode	37.	-0.141	525.644
BOBJ1	65	58.81483	After	MODAL	Mode	38.	18077.013	-8.227E-03
BOBJ1	65	58.81483	After	MODAL	Mode	39.	-0.051	327.887
BOBJ1	65	58.81483	After	MODAL	Mode	40.	113.888	-2.149E-04
BOBJ1	66	60.6667	Before	MODAL	Mode	1.	-6.050E-09	-15.154
BOBJ1	66	60.6667	Before	MODAL	Mode	2.	-5.644	3.721E-08
BOBJ1	66	60.6667	Before	MODAL	Mode	3.	2.661E-09	16.73
BOBJ1	66	60.6667	Before	MODAL	Mode	4.	-1.504E-09	-598.606
BOBJ1	66	60.6667	Before	MODAL	Mode	5.	842.839	-7.658E-09
BOBJ1	66	60.6667	Before	MODAL	Mode	6.	9.197E-08	117.368
BOBJ1	66	60.6667	Before	MODAL	Mode	7.	1.367E-08	-117.391
BOBJ1	66	60.6667	Before	MODAL	Mode	8.	107.601	1.367E-08
BOBJ1	66	60.6667	Before	MODAL	Mode	9.	-7.281E-09	1119.008
BOBJ1	66	60.6667	Before	MODAL	Mode	10.	-2.227E-09	733.018
BOBJ1	66	60.6667	Before	MODAL	Mode	11.	-2051.243	9.120E-09
BOBJ1	66	60.6667	Before	MODAL	Mode	12.	3.286E-08	180.581

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	66	60.6667	Before	MODAL	Mode	13.	-2974.608	2.318E-11
BOBJ1	66	60.6667	Before	MODAL	Mode	14.	-2.740E-05	-9334.22
BOBJ1	66	60.6667	Before	MODAL	Mode	15.	-5.007E-06	-183.637
BOBJ1	66	60.6667	Before	MODAL	Mode	16.	-1486.229	-7.596E-08
BOBJ1	66	60.6667	Before	MODAL	Mode	17.	-1.611E-03	-433.803
BOBJ1	66	60.6667	Before	MODAL	Mode	18.	-4911.597	-4.036E-05
BOBJ1	66	60.6667	Before	MODAL	Mode	19.	-4.495E-04	-4653.194
BOBJ1	66	60.6667	Before	MODAL	Mode	20.	-1157.3	8.740E-04
BOBJ1	66	60.6667	Before	MODAL	Mode	21.	-0.013	239.252
BOBJ1	66	60.6667	Before	MODAL	Mode	22.	3149.745	4.711E-04
BOBJ1	66	60.6667	Before	MODAL	Mode	23.	1410.812	1.454E-03
BOBJ1	66	60.6667	Before	MODAL	Mode	24.	4.027E-03	8789.885
BOBJ1	66	60.6667	Before	MODAL	Mode	25.	2893.287	-5.285E-03
BOBJ1	66	60.6667	Before	MODAL	Mode	26.	0.084	-1117.975
BOBJ1	66	60.6667	Before	MODAL	Mode	27.	13549.863	0.013
BOBJ1	66	60.6667	Before	MODAL	Mode	28.	0.055	-6738.421
BOBJ1	66	60.6667	Before	MODAL	Mode	29.	5033.1	0.059
BOBJ1	66	60.6667	Before	MODAL	Mode	30.	1870.12	-2.626E-04
BOBJ1	66	60.6667	Before	MODAL	Mode	31.	-3304.766	6.428E-04
BOBJ1	66	60.6667	Before	MODAL	Mode	32.	8253.707	-1.997E-03
BOBJ1	66	60.6667	Before	MODAL	Mode	33.	-924.946	2.562E-04
BOBJ1	66	60.6667	Before	MODAL	Mode	34.	-0.014	5805.505
BOBJ1	66	60.6667	Before	MODAL	Mode	35.	2426.929	0.131
BOBJ1	66	60.6667	Before	MODAL	Mode	36.	-0.018	626.29
BOBJ1	66	60.6667	Before	MODAL	Mode	37.	-0.133	397.13
BOBJ1	66	60.6667	Before	MODAL	Mode	38.	16835.329	-9.920E-03
BOBJ1	66	60.6667	Before	MODAL	Mode	39.	-0.047	178.095
BOBJ1	66	60.6667	Before	MODAL	Mode	40.	70.724	-2.197E-04
BOBJ1	67	60.6667	After	MODAL	Mode	1.	-6.053E-09	-13.852
BOBJ1	67	60.6667	After	MODAL	Mode	2.	-5.647	3.416E-08
BOBJ1	67	60.6667	After	MODAL	Mode	3.	2.660E-09	14.37
BOBJ1	67	60.6667	After	MODAL	Mode	4.	-1.548E-09	-585.773
BOBJ1	67	60.6667	After	MODAL	Mode	5.	770.684	-3.389E-09
BOBJ1	67	60.6667	After	MODAL	Mode	6.	8.387E-08	75.177
BOBJ1	67	60.6667	After	MODAL	Mode	7.	8.534E-09	-57.937
BOBJ1	67	60.6667	After	MODAL	Mode	8.	-10.753	1.240E-08
BOBJ1	67	60.6667	After	MODAL	Mode	9.	-5.395E-09	1254.201
BOBJ1	67	60.6667	After	MODAL	Mode	10.	-2.768E-09	827.912
BOBJ1	67	60.6667	After	MODAL	Mode	11.	-1993.984	9.569E-09
BOBJ1	67	60.6667	After	MODAL	Mode	12.	3.500E-08	232.382
BOBJ1	67	60.6667	After	MODAL	Mode	13.	-2643.547	-4.894E-10
BOBJ1	67	60.6667	After	MODAL	Mode	14.	-3.122E-05	-9430.71
BOBJ1	67	60.6667	After	MODAL	Mode	15.	-2.556E-06	-76.523
BOBJ1	67	60.6667	After	MODAL	Mode	16.	-2639.891	-6.617E-08
BOBJ1	67	60.6667	After	MODAL	Mode	17.	-1.795E-03	-403.237
BOBJ1	67	60.6667	After	MODAL	Mode	18.	-6172.028	-3.696E-05
BOBJ1	67	60.6667	After	MODAL	Mode	19.	-5.216E-04	-4141.855
BOBJ1	67	60.6667	After	MODAL	Mode	20.	-1250.522	6.322E-04
BOBJ1	67	60.6667	After	MODAL	Mode	21.	-0.014	469.172
BOBJ1	67	60.6667	After	MODAL	Mode	22.	2983.054	5.877E-04
BOBJ1	67	60.6667	After	MODAL	Mode	23.	-445.681	1.432E-03
BOBJ1	67	60.6667	After	MODAL	Mode	24.	4.457E-03	8012.709
BOBJ1	67	60.6667	After	MODAL	Mode	25.	3143.943	-3.885E-03
BOBJ1	67	60.6667	After	MODAL	Mode	26.	0.085	-902.721

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	67	60.6667	After	MODAL	Mode	27.	13589.957	0.011
BOBJ1	67	60.6667	After	MODAL	Mode	28.	0.061	-6711.132
BOBJ1	67	60.6667	After	MODAL	Mode	29.	5688.154	0.059
BOBJ1	67	60.6667	After	MODAL	Mode	30.	2151.158	-1.727E-04
BOBJ1	67	60.6667	After	MODAL	Mode	31.	-3612.614	5.006E-04
BOBJ1	67	60.6667	After	MODAL	Mode	32.	8447.126	-1.699E-03
BOBJ1	67	60.6667	After	MODAL	Mode	33.	-822.727	2.363E-04
BOBJ1	67	60.6667	After	MODAL	Mode	34.	-0.14	5792.086
BOBJ1	67	60.6667	After	MODAL	Mode	35.	8763.3	0.133
BOBJ1	67	60.6667	After	MODAL	Mode	36.	-0.036	1197.417
BOBJ1	67	60.6667	After	MODAL	Mode	37.	-0.116	251.761
BOBJ1	67	60.6667	After	MODAL	Mode	38.	14375.655	-0.011
BOBJ1	67	60.6667	After	MODAL	Mode	39.	-0.039	2.299
BOBJ1	67	60.6667	After	MODAL	Mode	40.	6.085	-2.189E-04
BOBJ1	68	62.51853	Before	MODAL	Mode	1.	-6.054E-09	-12.81
BOBJ1	68	62.51853	Before	MODAL	Mode	2.	-5.648	3.225E-08
BOBJ1	68	62.51853	Before	MODAL	Mode	3.	2.658E-09	12.632
BOBJ1	68	62.51853	Before	MODAL	Mode	4.	-1.577E-09	-575.111
BOBJ1	68	62.51853	Before	MODAL	Mode	5.	719.156	-4.215E-09
BOBJ1	68	62.51853	Before	MODAL	Mode	6.	7.804E-08	82.935
BOBJ1	68	62.51853	Before	MODAL	Mode	7.	5.065E-09	-64.079
BOBJ1	68	62.51853	Before	MODAL	Mode	8.	-93.817	1.303E-08
BOBJ1	68	62.51853	Before	MODAL	Mode	9.	-3.953E-09	1350.606
BOBJ1	68	62.51853	Before	MODAL	Mode	10.	-3.155E-09	896.279
BOBJ1	68	62.51853	Before	MODAL	Mode	11.	-1948.634	9.192E-09
BOBJ1	68	62.51853	Before	MODAL	Mode	12.	3.500E-08	222.844
BOBJ1	68	62.51853	Before	MODAL	Mode	13.	-2402.8	-9.618E-10
BOBJ1	68	62.51853	Before	MODAL	Mode	14.	-3.138E-05	-9478.638
BOBJ1	68	62.51853	Before	MODAL	Mode	15.	-1.086E-06	-158.875
BOBJ1	68	62.51853	Before	MODAL	Mode	16.	-3413.064	-9.739E-08
BOBJ1	68	62.51853	Before	MODAL	Mode	17.	-1.787E-03	-487.676
BOBJ1	68	62.51853	Before	MODAL	Mode	18.	-6971.482	-3.331E-05
BOBJ1	68	62.51853	Before	MODAL	Mode	19.	-5.355E-04	-3801.269
BOBJ1	68	62.51853	Before	MODAL	Mode	20.	-1285.641	5.313E-04
BOBJ1	68	62.51853	Before	MODAL	Mode	21.	-0.013	510.492
BOBJ1	68	62.51853	Before	MODAL	Mode	22.	2823.463	5.916E-04
BOBJ1	68	62.51853	Before	MODAL	Mode	23.	-1728.36	1.359E-03
BOBJ1	68	62.51853	Before	MODAL	Mode	24.	4.540E-03	7389.792
BOBJ1	68	62.51853	Before	MODAL	Mode	25.	3178.902	-2.991E-03
BOBJ1	68	62.51853	Before	MODAL	Mode	26.	0.081	-665.582
BOBJ1	68	62.51853	Before	MODAL	Mode	27.	13117.722	9.837E-03
BOBJ1	68	62.51853	Before	MODAL	Mode	28.	0.064	-6752.211
BOBJ1	68	62.51853	Before	MODAL	Mode	29.	6026.263	0.06
BOBJ1	68	62.51853	Before	MODAL	Mode	30.	2124.714	-1.754E-04
BOBJ1	68	62.51853	Before	MODAL	Mode	31.	-3525.012	4.957E-04
BOBJ1	68	62.51853	Before	MODAL	Mode	32.	8048.773	-1.668E-03
BOBJ1	68	62.51853	Before	MODAL	Mode	33.	-728.169	2.322E-04
BOBJ1	68	62.51853	Before	MODAL	Mode	34.	-0.201	5726.402
BOBJ1	68	62.51853	Before	MODAL	Mode	35.	11681.85	0.132
BOBJ1	68	62.51853	Before	MODAL	Mode	36.	-0.043	1649.99
BOBJ1	68	62.51853	Before	MODAL	Mode	37.	-0.1	157.337
BOBJ1	68	62.51853	Before	MODAL	Mode	38.	12223.957	-0.012
BOBJ1	68	62.51853	Before	MODAL	Mode	39.	-0.033	-126.762
BOBJ1	68	62.51853	Before	MODAL	Mode	40.	-30.538	-2.130E-04

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	69	62.51853	After	MODAL	Mode	1.	-6.055E-09	-11.431
BOBJ1	69	62.51853	After	MODAL	Mode	2.	-5.65	2.977E-08
BOBJ1	69	62.51853	After	MODAL	Mode	3.	2.656E-09	10.392
BOBJ1	69	62.51853	After	MODAL	Mode	4.	-1.620E-09	-560.613
BOBJ1	69	62.51853	After	MODAL	Mode	5.	649.399	-5.439E-09
BOBJ1	69	62.51853	After	MODAL	Mode	6.	7.022E-08	94.434
BOBJ1	69	62.51853	After	MODAL	Mode	7.	5.226E-10	-73.431
BOBJ1	69	62.51853	After	MODAL	Mode	8.	-204.088	1.387E-08
BOBJ1	69	62.51853	After	MODAL	Mode	9.	-1.895E-09	1473.709
BOBJ1	69	62.51853	After	MODAL	Mode	10.	-3.819E-09	986.576
BOBJ1	69	62.51853	After	MODAL	Mode	11.	-1881.613	8.629E-09
BOBJ1	69	62.51853	After	MODAL	Mode	12.	3.433E-08	204.951
BOBJ1	69	62.51853	After	MODAL	Mode	13.	-2074.127	-1.565E-09
BOBJ1	69	62.51853	After	MODAL	Mode	14.	-3.049E-05	-9511.129
BOBJ1	69	62.51853	After	MODAL	Mode	15.	7.131E-07	-274.219
BOBJ1	69	62.51853	After	MODAL	Mode	16.	-4352.424	-1.390E-07
BOBJ1	69	62.51853	After	MODAL	Mode	17.	-1.715E-03	-596.802
BOBJ1	69	62.51853	After	MODAL	Mode	18.	-7865.552	-2.819E-05
BOBJ1	69	62.51853	After	MODAL	Mode	19.	-5.357E-04	-3346.434
BOBJ1	69	62.51853	After	MODAL	Mode	20.	-1297.973	4.047E-04
BOBJ1	69	62.51853	After	MODAL	Mode	21.	-0.012	548.895
BOBJ1	69	62.51853	After	MODAL	Mode	22.	2569.346	5.853E-04
BOBJ1	69	62.51853	After	MODAL	Mode	23.	-3278.596	1.251E-03
BOBJ1	69	62.51853	After	MODAL	Mode	24.	4.486E-03	6512.486
BOBJ1	69	62.51853	After	MODAL	Mode	25.	3104.422	-1.744E-03
BOBJ1	69	62.51853	After	MODAL	Mode	26.	0.074	-298.67
BOBJ1	69	62.51853	After	MODAL	Mode	27.	12036.37	7.283E-03
BOBJ1	69	62.51853	After	MODAL	Mode	28.	0.064	-6789.49
BOBJ1	69	62.51853	After	MODAL	Mode	29.	6153.109	0.061
BOBJ1	69	62.51853	After	MODAL	Mode	30.	2083.671	-1.701E-04
BOBJ1	69	62.51853	After	MODAL	Mode	31.	-3386.043	4.659E-04
BOBJ1	69	62.51853	After	MODAL	Mode	32.	7456.831	-1.552E-03
BOBJ1	69	62.51853	After	MODAL	Mode	33.	-601.776	2.173E-04
BOBJ1	69	62.51853	After	MODAL	Mode	34.	-0.259	5432.371
BOBJ1	69	62.51853	After	MODAL	Mode	35.	14443.918	0.127
BOBJ1	69	62.51853	After	MODAL	Mode	36.	-0.05	2185.023
BOBJ1	69	62.51853	After	MODAL	Mode	37.	-0.079	55.793
BOBJ1	69	62.51853	After	MODAL	Mode	38.	9384.224	-0.012
BOBJ1	69	62.51853	After	MODAL	Mode	39.	-0.025	-281.237
BOBJ1	69	62.51853	After	MODAL	Mode	40.	-69.168	-1.985E-04
BOBJ1	70	64.37037	Before	MODAL	Mode	1.	-6.056E-09	-10.365
BOBJ1	70	64.37037	Before	MODAL	Mode	2.	-5.652	2.771E-08
BOBJ1	70	64.37037	Before	MODAL	Mode	3.	2.655E-09	8.704
BOBJ1	70	64.37037	Before	MODAL	Mode	4.	-1.650E-09	-549.128
BOBJ1	70	64.37037	Before	MODAL	Mode	5.	594.343	-6.310E-09
BOBJ1	70	64.37037	Before	MODAL	Mode	6.	6.399E-08	102.549
BOBJ1	70	64.37037	Before	MODAL	Mode	7.	-2.987E-09	-79.347
BOBJ1	70	64.37037	Before	MODAL	Mode	8.	-289.508	1.446E-08
BOBJ1	70	64.37037	Before	MODAL	Mode	9.	-2.660E-10	1566.738
BOBJ1	70	64.37037	Before	MODAL	Mode	10.	-4.401E-09	1054.695
BOBJ1	70	64.37037	Before	MODAL	Mode	11.	-1824.253	8.213E-09
BOBJ1	70	64.37037	Before	MODAL	Mode	12.	3.299E-08	193.211
BOBJ1	70	64.37037	Before	MODAL	Mode	13.	-1811.589	-2.020E-09
BOBJ1	70	64.37037	Before	MODAL	Mode	14.	-2.821E-05	-9511.672

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	70	64.37037	Before	MODAL	Mode	15.	1.919E-06	-347.804
BOBJ1	70	64.37037	Before	MODAL	Mode	16.	-5025.17	-1.651E-07
BOBJ1	70	64.37037	Before	MODAL	Mode	17.	-1.572E-03	-669.07
BOBJ1	70	64.37037	Before	MODAL	Mode	18.	-8445.7	-2.419E-05
BOBJ1	70	64.37037	Before	MODAL	Mode	19.	-5.119E-04	-2977.089
BOBJ1	70	64.37037	Before	MODAL	Mode	20.	-1276.792	2.972E-04
BOBJ1	70	64.37037	Before	MODAL	Mode	21.	-0.011	587.466
BOBJ1	70	64.37037	Before	MODAL	Mode	22.	2333.154	5.847E-04
BOBJ1	70	64.37037	Before	MODAL	Mode	23.	-4408.325	1.166E-03
BOBJ1	70	64.37037	Before	MODAL	Mode	24.	4.271E-03	5797.97
BOBJ1	70	64.37037	Before	MODAL	Mode	25.	2923.045	-7.509E-04
BOBJ1	70	64.37037	Before	MODAL	Mode	26.	0.065	-5.857
BOBJ1	70	64.37037	Before	MODAL	Mode	27.	10730.267	5.210E-03
BOBJ1	70	64.37037	Before	MODAL	Mode	28.	0.062	-6752.605
BOBJ1	70	64.37037	Before	MODAL	Mode	29.	6006.002	0.061
BOBJ1	70	64.37037	Before	MODAL	Mode	30.	1971.184	-1.468E-04
BOBJ1	70	64.37037	Before	MODAL	Mode	31.	-3188.51	4.074E-04
BOBJ1	70	64.37037	Before	MODAL	Mode	32.	6908.159	-1.374E-03
BOBJ1	70	64.37037	Before	MODAL	Mode	33.	-518.821	1.966E-04
BOBJ1	70	64.37037	Before	MODAL	Mode	34.	-0.277	5057.052
BOBJ1	70	64.37037	Before	MODAL	Mode	35.	15197.303	0.119
BOBJ1	70	64.37037	Before	MODAL	Mode	36.	-0.051	2546.435
BOBJ1	70	64.37037	Before	MODAL	Mode	37.	-0.063	-0.887
BOBJ1	70	64.37037	Before	MODAL	Mode	38.	7387.221	-0.012
BOBJ1	70	64.37037	Before	MODAL	Mode	39.	-0.019	-384.104
BOBJ1	70	64.37037	Before	MODAL	Mode	40.	-87.201	-1.829E-04
BOBJ1	71	64.37037	After	MODAL	Mode	1.	-6.057E-09	-8.957
BOBJ1	71	64.37037	After	MODAL	Mode	2.	-5.653	2.514E-08
BOBJ1	71	64.37037	After	MODAL	Mode	3.	2.654E-09	6.53
BOBJ1	71	64.37037	After	MODAL	Mode	4.	-1.691E-09	-533.596
BOBJ1	71	64.37037	After	MODAL	Mode	5.	520.513	-7.589E-09
BOBJ1	71	64.37037	After	MODAL	Mode	6.	5.543E-08	114.497
BOBJ1	71	64.37037	After	MODAL	Mode	7.	-7.954E-09	-88.308
BOBJ1	71	64.37037	After	MODAL	Mode	8.	-401.721	1.525E-08
BOBJ1	71	64.37037	After	MODAL	Mode	9.	1.987E-09	1684.791
BOBJ1	71	64.37037	After	MODAL	Mode	10.	-5.276E-09	1144.403
BOBJ1	71	64.37037	After	MODAL	Mode	11.	-1741.796	7.603E-09
BOBJ1	71	64.37037	After	MODAL	Mode	12.	3.013E-08	172.527
BOBJ1	71	64.37037	After	MODAL	Mode	13.	-1458.186	-2.598E-09
BOBJ1	71	64.37037	After	MODAL	Mode	14.	-2.401E-05	-9481.886
BOBJ1	71	64.37037	After	MODAL	Mode	15.	3.164E-06	-446.508
BOBJ1	71	64.37037	After	MODAL	Mode	16.	-5808.023	-1.996E-07
BOBJ1	71	64.37037	After	MODAL	Mode	17.	-1.321E-03	-756.106
BOBJ1	71	64.37037	After	MODAL	Mode	18.	-9026.904	-1.879E-05
BOBJ1	71	64.37037	After	MODAL	Mode	19.	-4.608E-04	-2487.944
BOBJ1	71	64.37037	After	MODAL	Mode	20.	-1212.194	1.570E-04
BOBJ1	71	64.37037	After	MODAL	Mode	21.	-8.760E-03	633.476
BOBJ1	71	64.37037	After	MODAL	Mode	22.	1989.661	5.804E-04
BOBJ1	71	64.37037	After	MODAL	Mode	23.	-5701.178	1.048E-03
BOBJ1	71	64.37037	After	MODAL	Mode	24.	3.864E-03	4795.222
BOBJ1	71	64.37037	After	MODAL	Mode	25.	2598.56	6.919E-04
BOBJ1	71	64.37037	After	MODAL	Mode	26.	0.052	432.094
BOBJ1	71	64.37037	After	MODAL	Mode	27.	8748.072	2.120E-03
BOBJ1	71	64.37037	After	MODAL	Mode	28.	0.057	-6673.412

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	71	64.37037	After	MODAL	Mode	29.	5555.272	0.062
BOBJ1	71	64.37037	After	MODAL	Mode	30.	1761.062	-8.529E-05
BOBJ1	71	64.37037	After	MODAL	Mode	31.	-2817.954	2.736E-04
BOBJ1	71	64.37037	After	MODAL	Mode	32.	5940.528	-9.960E-04
BOBJ1	71	64.37037	After	MODAL	Mode	33.	-395.938	1.552E-04
BOBJ1	71	64.37037	After	MODAL	Mode	34.	-0.277	4355.111
BOBJ1	71	64.37037	After	MODAL	Mode	35.	14939.007	0.105
BOBJ1	71	64.37037	After	MODAL	Mode	36.	-0.049	2955.143
BOBJ1	71	64.37037	After	MODAL	Mode	37.	-0.045	-50.141
BOBJ1	71	64.37037	After	MODAL	Mode	38.	5028.724	-0.011
BOBJ1	71	64.37037	After	MODAL	Mode	39.	-0.012	-500.631
BOBJ1	71	64.37037	After	MODAL	Mode	40.	-97.461	-1.570E-04
BOBJ1	72	66.2222	Before	MODAL	Mode	1.	-6.058E-09	-7.868
BOBJ1	72	66.2222	Before	MODAL	Mode	2.	-5.654	2.307E-08
BOBJ1	72	66.2222	Before	MODAL	Mode	3.	2.652E-09	4.891
BOBJ1	72	66.2222	Before	MODAL	Mode	4.	-1.723E-09	-521.334
BOBJ1	72	66.2222	Before	MODAL	Mode	5.	462.674	-8.493E-09
BOBJ1	72	66.2222	Before	MODAL	Mode	6.	4.896E-08	122.87
BOBJ1	72	66.2222	Before	MODAL	Mode	7.	-1.146E-08	-93.847
BOBJ1	72	66.2222	Before	MODAL	Mode	8.	-487.903	1.580E-08
BOBJ1	72	66.2222	Before	MODAL	Mode	9.	3.772E-09	1773.819
BOBJ1	72	66.2222	Before	MODAL	Mode	10.	-5.841E-09	1211.721
BOBJ1	72	66.2222	Before	MODAL	Mode	11.	-1672.796	7.154E-09
BOBJ1	72	66.2222	Before	MODAL	Mode	12.	2.788E-08	159.067
BOBJ1	72	66.2222	Before	MODAL	Mode	13.	-1179.239	-3.036E-09
BOBJ1	72	66.2222	Before	MODAL	Mode	14.	-1.992E-05	-9434.71
BOBJ1	72	66.2222	Before	MODAL	Mode	15.	4.010E-06	-507.659
BOBJ1	72	66.2222	Before	MODAL	Mode	16.	-6341.11	-2.199E-07
BOBJ1	72	66.2222	Before	MODAL	Mode	17.	-1.081E-03	-813.517
BOBJ1	72	66.2222	Before	MODAL	Mode	18.	-9343.285	-1.460E-05
BOBJ1	72	66.2222	Before	MODAL	Mode	19.	-4.075E-04	-2095.27
BOBJ1	72	66.2222	Before	MODAL	Mode	20.	-1133.464	4.302E-05
BOBJ1	72	66.2222	Before	MODAL	Mode	21.	-6.865E-03	672.412
BOBJ1	72	66.2222	Before	MODAL	Mode	22.	1690.41	5.780E-04
BOBJ1	72	66.2222	Before	MODAL	Mode	23.	-6589.747	9.530E-04
BOBJ1	72	66.2222	Before	MODAL	Mode	24.	3.412E-03	4000.424
BOBJ1	72	66.2222	Before	MODAL	Mode	25.	2238.649	1.766E-03
BOBJ1	72	66.2222	Before	MODAL	Mode	26.	0.04	762.368
BOBJ1	72	66.2222	Before	MODAL	Mode	27.	6818.803	-2.757E-04
BOBJ1	72	66.2222	Before	MODAL	Mode	28.	0.05	-6537.861
BOBJ1	72	66.2222	Before	MODAL	Mode	29.	4917.107	0.061
BOBJ1	72	66.2222	Before	MODAL	Mode	30.	1607.788	-3.564E-05
BOBJ1	72	66.2222	Before	MODAL	Mode	31.	-2574.956	1.638E-04
BOBJ1	72	66.2222	Before	MODAL	Mode	32.	5374.784	-6.816E-04
BOBJ1	72	66.2222	Before	MODAL	Mode	33.	-337.351	1.199E-04
BOBJ1	72	66.2222	Before	MODAL	Mode	34.	-0.254	3724.608
BOBJ1	72	66.2222	Before	MODAL	Mode	35.	13636.275	0.092
BOBJ1	72	66.2222	Before	MODAL	Mode	36.	-0.044	3226.868
BOBJ1	72	66.2222	Before	MODAL	Mode	37.	-0.034	-72.362
BOBJ1	72	66.2222	Before	MODAL	Mode	38.	3680.374	-0.01
BOBJ1	72	66.2222	Before	MODAL	Mode	39.	-8.648E-03	-574.994
BOBJ1	72	66.2222	Before	MODAL	Mode	40.	-94.158	-1.337E-04
BOBJ1	73	66.2222	After	MODAL	Mode	1.	-6.058E-09	-6.512
BOBJ1	73	66.2222	After	MODAL	Mode	2.	-5.656	2.022E-08

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	73	66.2222	After	MODAL	Mode	3.	2.648E-09	2.829
BOBJ1	73	66.2222	After	MODAL	Mode	4.	-1.770E-09	-504.331
BOBJ1	73	66.2222	After	MODAL	Mode	5.	376.954	-2.843E-09
BOBJ1	73	66.2222	After	MODAL	Mode	6.	3.925E-08	67.248
BOBJ1	73	66.2222	After	MODAL	Mode	7.	-1.685E-08	-38.129
BOBJ1	73	66.2222	After	MODAL	Mode	8.	-612.843	1.484E-08
BOBJ1	73	66.2222	After	MODAL	Mode	9.	6.342E-09	1915.649
BOBJ1	73	66.2222	After	MODAL	Mode	10.	-6.804E-09	1269.97
BOBJ1	73	66.2222	After	MODAL	Mode	11.	-1564.66	7.822E-09
BOBJ1	73	66.2222	After	MODAL	Mode	12.	2.284E-08	238.076
BOBJ1	73	66.2222	After	MODAL	Mode	13.	-766.594	-3.665E-09
BOBJ1	73	66.2222	After	MODAL	Mode	14.	-1.240E-05	-9338.251
BOBJ1	73	66.2222	After	MODAL	Mode	15.	4.588E-06	-468.828
BOBJ1	73	66.2222	After	MODAL	Mode	16.	-6985.049	-2.077E-07
BOBJ1	73	66.2222	After	MODAL	Mode	17.	-6.523E-04	-875.7
BOBJ1	73	66.2222	After	MODAL	Mode	18.	-9590.045	-9.255E-06
BOBJ1	73	66.2222	After	MODAL	Mode	19.	-3.050E-04	-1495.538
BOBJ1	73	66.2222	After	MODAL	Mode	20.	-979.887	-1.253E-04
BOBJ1	73	66.2222	After	MODAL	Mode	21.	-3.724E-03	725.144
BOBJ1	73	66.2222	After	MODAL	Mode	22.	1236.638	5.693E-04
BOBJ1	73	66.2222	After	MODAL	Mode	23.	-7617.138	8.040E-04
BOBJ1	73	66.2222	After	MODAL	Mode	24.	2.688E-03	3149.35
BOBJ1	73	66.2222	After	MODAL	Mode	25.	1694.723	2.121E-03
BOBJ1	73	66.2222	After	MODAL	Mode	26.	0.022	926.966
BOBJ1	73	66.2222	After	MODAL	Mode	27.	4064.574	-2.055E-03
BOBJ1	73	66.2222	After	MODAL	Mode	28.	0.038	-6130.687
BOBJ1	73	66.2222	After	MODAL	Mode	29.	3893.859	0.058
BOBJ1	73	66.2222	After	MODAL	Mode	30.	1185.464	-1.098E-04
BOBJ1	73	66.2222	After	MODAL	Mode	31.	-1882.409	2.451E-04
BOBJ1	73	66.2222	After	MODAL	Mode	32.	3788.116	-7.553E-04
BOBJ1	73	66.2222	After	MODAL	Mode	33.	-190.91	1.092E-04
BOBJ1	73	66.2222	After	MODAL	Mode	34.	-0.196	2996.723
BOBJ1	73	66.2222	After	MODAL	Mode	35.	10413.272	0.076
BOBJ1	73	66.2222	After	MODAL	Mode	36.	-0.033	3520.078
BOBJ1	73	66.2222	After	MODAL	Mode	37.	-0.018	-105.66
BOBJ1	73	66.2222	After	MODAL	Mode	38.	1911.007	-8.296E-03
BOBJ1	73	66.2222	After	MODAL	Mode	39.	-4.088E-03	-653.639
BOBJ1	73	66.2222	After	MODAL	Mode	40.	-74.198	-9.463E-05
BOBJ1	74	68.07407	Before	MODAL	Mode	1.	-6.058E-09	-5.4
BOBJ1	74	68.07407	Before	MODAL	Mode	2.	-5.656	1.823E-08
BOBJ1	74	68.07407	Before	MODAL	Mode	3.	2.646E-09	1.241
BOBJ1	74	68.07407	Before	MODAL	Mode	4.	-1.801E-09	-491.339
BOBJ1	74	68.07407	Before	MODAL	Mode	5.	317.138	-3.771E-09
BOBJ1	74	68.07407	Before	MODAL	Mode	6.	3.250E-08	75.775
BOBJ1	74	68.07407	Before	MODAL	Mode	7.	-2.062E-08	-43.151
BOBJ1	74	68.07407	Before	MODAL	Mode	8.	-698.233	1.534E-08
BOBJ1	74	68.07407	Before	MODAL	Mode	9.	8.067E-09	2000.11
BOBJ1	74	68.07407	Before	MODAL	Mode	10.	-7.443E-09	1335.919
BOBJ1	74	68.07407	Before	MODAL	Mode	11.	-1484.871	7.345E-09
BOBJ1	74	68.07407	Before	MODAL	Mode	12.	1.945E-08	223.431
BOBJ1	74	68.07407	Before	MODAL	Mode	13.	-477.306	-4.082E-09
BOBJ1	74	68.07407	Before	MODAL	Mode	14.	-7.342E-06	-9243.669
BOBJ1	74	68.07407	Before	MODAL	Mode	15.	5.076E-06	-514.68
BOBJ1	74	68.07407	Before	MODAL	Mode	16.	-7347.442	-2.215E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	74	68.07407	Before	MODAL	Mode	17.	-3.614E-04	-916.795
BOBJ1	74	68.07407	Before	MODAL	Mode	18.	-9616.06	-5.014E-06
BOBJ1	74	68.07407	Before	MODAL	Mode	19.	-2.337E-04	-1085.356
BOBJ1	74	68.07407	Before	MODAL	Mode	20.	-850.062	-2.448E-04
BOBJ1	74	68.07407	Before	MODAL	Mode	21.	-1.536E-03	765.702
BOBJ1	74	68.07407	Before	MODAL	Mode	22.	892.947	5.663E-04
BOBJ1	74	68.07407	Before	MODAL	Mode	23.	-8197.291	7.018E-04
BOBJ1	74	68.07407	Before	MODAL	Mode	24.	2.075E-03	2292.077
BOBJ1	74	68.07407	Before	MODAL	Mode	25.	1207.162	3.232E-03
BOBJ1	74	68.07407	Before	MODAL	Mode	26.	8.085E-03	1271.805
BOBJ1	74	68.07407	Before	MODAL	Mode	27.	1800.955	-4.620E-03
BOBJ1	74	68.07407	Before	MODAL	Mode	28.	0.027	-5880.846
BOBJ1	74	68.07407	Before	MODAL	Mode	29.	2849.786	0.057
BOBJ1	74	68.07407	Before	MODAL	Mode	30.	1021.634	-4.363E-05
BOBJ1	74	68.07407	Before	MODAL	Mode	31.	-1627.938	1.030E-04
BOBJ1	74	68.07407	Before	MODAL	Mode	32.	3247.022	-3.552E-04
BOBJ1	74	68.07407	Before	MODAL	Mode	33.	-154.059	6.439E-05
BOBJ1	74	68.07407	Before	MODAL	Mode	34.	-0.144	2199.604
BOBJ1	74	68.07407	Before	MODAL	Mode	35.	7634.781	0.059
BOBJ1	74	68.07407	Before	MODAL	Mode	36.	-0.024	3709.933
BOBJ1	74	68.07407	Before	MODAL	Mode	37.	-0.012	-102.849
BOBJ1	74	68.07407	Before	MODAL	Mode	38.	1205.819	-6.631E-03
BOBJ1	74	68.07407	Before	MODAL	Mode	39.	-2.433E-03	-699.892
BOBJ1	74	68.07407	Before	MODAL	Mode	40.	-54.22	-6.629E-05
BOBJ1	75	68.07407	After	MODAL	Mode	1.	-6.061E-09	-3.932
BOBJ1	75	68.07407	After	MODAL	Mode	2.	-5.656	1.566E-08
BOBJ1	75	68.07407	After	MODAL	Mode	3.	2.646E-09	-0.798
BOBJ1	75	68.07407	After	MODAL	Mode	4.	-1.842E-09	-473.927
BOBJ1	75	68.07407	After	MODAL	Mode	5.	238.288	-5.114E-09
BOBJ1	75	68.07407	After	MODAL	Mode	6.	2.385E-08	88.164
BOBJ1	75	68.07407	After	MODAL	Mode	7.	-2.547E-08	-50.693
BOBJ1	75	68.07407	After	MODAL	Mode	8.	-808.223	1.600E-08
BOBJ1	75	68.07407	After	MODAL	Mode	9.	1.037E-08	2105.881
BOBJ1	75	68.07407	After	MODAL	Mode	10.	-8.249E-09	1422.179
BOBJ1	75	68.07407	After	MODAL	Mode	11.	-1374.622	6.665E-09
BOBJ1	75	68.07407	After	MODAL	Mode	12.	1.413E-08	199.514
BOBJ1	75	68.07407	After	MODAL	Mode	13.	-97.734	-4.606E-09
BOBJ1	75	68.07407	After	MODAL	Mode	14.	1.472E-07	-9090.377
BOBJ1	75	68.07407	After	MODAL	Mode	15.	5.208E-06	-566.9
BOBJ1	75	68.07407	After	MODAL	Mode	16.	-7693.173	-2.380E-07
BOBJ1	75	68.07407	After	MODAL	Mode	17.	6.131E-05	-953.309
BOBJ1	75	68.07407	After	MODAL	Mode	18.	-9459.293	4.419E-07
BOBJ1	75	68.07407	After	MODAL	Mode	19.	-1.256E-04	-548.577
BOBJ1	75	68.07407	After	MODAL	Mode	20.	-653.513	-4.086E-04
BOBJ1	75	68.07407	After	MODAL	Mode	21.	1.494E-03	831.566
BOBJ1	75	68.07407	After	MODAL	Mode	22.	438.497	5.707E-04
BOBJ1	75	68.07407	After	MODAL	Mode	23.	-8709.668	5.729E-04
BOBJ1	75	68.07407	After	MODAL	Mode	24.	1.252E-03	1111.426
BOBJ1	75	68.07407	After	MODAL	Mode	25.	577.897	4.864E-03
BOBJ1	75	68.07407	After	MODAL	Mode	26.	-9.112E-03	1754.523
BOBJ1	75	68.07407	After	MODAL	Mode	27.	-976.341	-8.149E-03
BOBJ1	75	68.07407	After	MODAL	Mode	28.	0.013	-5491.632
BOBJ1	75	68.07407	After	MODAL	Mode	29.	1480.348	0.054
BOBJ1	75	68.07407	After	MODAL	Mode	30.	642.382	8.645E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	75	68.07407	After	MODAL	Mode	31.	-1022.451	-1.551E-04
BOBJ1	75	68.07407	After	MODAL	Mode	32.	1940.945	3.305E-04
BOBJ1	75	68.07407	After	MODAL	Mode	33.	-58.89	-7.784E-06
BOBJ1	75	68.07407	After	MODAL	Mode	34.	-0.063	1037.896
BOBJ1	75	68.07407	After	MODAL	Mode	35.	3284.71	0.034
BOBJ1	75	68.07407	After	MODAL	Mode	36.	-0.01	3904.782
BOBJ1	75	68.07407	After	MODAL	Mode	37.	-3.678E-03	-83.246
BOBJ1	75	68.07407	After	MODAL	Mode	38.	345.967	-4.190E-03
BOBJ1	75	68.07407	After	MODAL	Mode	39.	-5.647E-04	-742.06
BOBJ1	75	68.07407	After	MODAL	Mode	40.	-19.888	-2.797E-05
BOBJ1	76	69.92593	Before	MODAL	Mode	1.	-6.061E-09	-2.796
BOBJ1	76	69.92593	Before	MODAL	Mode	2.	-5.657	1.369E-08
BOBJ1	76	69.92593	Before	MODAL	Mode	3.	2.644E-09	-2.335
BOBJ1	76	69.92593	Before	MODAL	Mode	4.	-1.873E-09	-460.252
BOBJ1	76	69.92593	Before	MODAL	Mode	5.	177.349	-6.054E-09
BOBJ1	76	69.92593	Before	MODAL	Mode	6.	1.697E-08	96.736
BOBJ1	76	69.92593	Before	MODAL	Mode	7.	-2.927E-08	-55.066
BOBJ1	76	69.92593	Before	MODAL	Mode	8.	-891.33	1.645E-08
BOBJ1	76	69.92593	Before	MODAL	Mode	9.	1.210E-08	2185.256
BOBJ1	76	69.92593	Before	MODAL	Mode	10.	-8.908E-09	1486.176
BOBJ1	76	69.92593	Before	MODAL	Mode	11.	-1285.345	6.169E-09
BOBJ1	76	69.92593	Before	MODAL	Mode	12.	1.067E-08	184.25
BOBJ1	76	69.92593	Before	MODAL	Mode	13.	195.366	-4.999E-09
BOBJ1	76	69.92593	Before	MODAL	Mode	14.	5.333E-06	-8949.332
BOBJ1	76	69.92593	Before	MODAL	Mode	15.	5.382E-06	-595.479
BOBJ1	76	69.92593	Before	MODAL	Mode	16.	-7864.055	-2.450E-07
BOBJ1	76	69.92593	Before	MODAL	Mode	17.	3.562E-04	-977.763
BOBJ1	76	69.92593	Before	MODAL	Mode	18.	-9188.395	4.629E-06
BOBJ1	76	69.92593	Before	MODAL	Mode	19.	-4.818E-05	-127.161
BOBJ1	76	69.92593	Before	MODAL	Mode	20.	-484.482	-5.317E-04
BOBJ1	76	69.92593	Before	MODAL	Mode	21.	3.672E-03	873.339
BOBJ1	76	69.92593	Before	MODAL	Mode	22.	72.831	5.673E-04
BOBJ1	76	69.92593	Before	MODAL	Mode	23.	-8939.673	4.653E-04
BOBJ1	76	69.92593	Before	MODAL	Mode	24.	5.608E-04	215.253
BOBJ1	76	69.92593	Before	MODAL	Mode	25.	23.838	5.951E-03
BOBJ1	76	69.92593	Before	MODAL	Mode	26.	-0.022	2088.866
BOBJ1	76	69.92593	Before	MODAL	Mode	27.	-3237.111	-0.011
BOBJ1	76	69.92593	Before	MODAL	Mode	28.	-5.901E-04	-5120.445
BOBJ1	76	69.92593	Before	MODAL	Mode	29.	194.739	0.051
BOBJ1	76	69.92593	Before	MODAL	Mode	30.	469.174	1.530E-04
BOBJ1	76	69.92593	Before	MODAL	Mode	31.	-743.987	-2.999E-04
BOBJ1	76	69.92593	Before	MODAL	Mode	32.	1356.484	7.427E-04
BOBJ1	76	69.92593	Before	MODAL	Mode	33.	-27.742	-5.488E-05
BOBJ1	76	69.92593	Before	MODAL	Mode	34.	2.618E-03	179.881
BOBJ1	76	69.92593	Before	MODAL	Mode	35.	-144.753	0.015
BOBJ1	76	69.92593	Before	MODAL	Mode	36.	1.948E-04	4020.706
BOBJ1	76	69.92593	Before	MODAL	Mode	37.	6.471E-04	-68.325
BOBJ1	76	69.92593	Before	MODAL	Mode	38.	-58.451	-2.233E-03
BOBJ1	76	69.92593	Before	MODAL	Mode	39.	1.660E-04	-761.975
BOBJ1	76	69.92593	Before	MODAL	Mode	40.	7.853	2.388E-06
BOBJ1	77	69.92593	After	MODAL	Mode	1.	-6.063E-09	-1.299
BOBJ1	77	69.92593	After	MODAL	Mode	2.	-5.656	1.108E-08
BOBJ1	77	69.92593	After	MODAL	Mode	3.	2.643E-09	-4.306
BOBJ1	77	69.92593	After	MODAL	Mode	4.	-1.910E-09	-441.998

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	77	69.92593	After	MODAL	Mode	5.	97.673	-7.402E-09
BOBJ1	77	69.92593	After	MODAL	Mode	6.	8.069E-09	109.104
BOBJ1	77	69.92593	After	MODAL	Mode	7.	-3.380E-08	-61.608
BOBJ1	77	69.92593	After	MODAL	Mode	8.	-997.343	1.703E-08
BOBJ1	77	69.92593	After	MODAL	Mode	9.	1.436E-08	2283.945
BOBJ1	77	69.92593	After	MODAL	Mode	10.	-9.729E-09	1569.542
BOBJ1	77	69.92593	After	MODAL	Mode	11.	-1163.893	5.467E-09
BOBJ1	77	69.92593	After	MODAL	Mode	12.	5.690E-09	159.979
BOBJ1	77	69.92593	After	MODAL	Mode	13.	575.251	-5.492E-09
BOBJ1	77	69.92593	After	MODAL	Mode	14.	1.263E-05	-8736.474
BOBJ1	77	69.92593	After	MODAL	Mode	15.	5.139E-06	-620.705
BOBJ1	77	69.92593	After	MODAL	Mode	16.	-7955.362	-2.511E-07
BOBJ1	77	69.92593	After	MODAL	Mode	17.	7.640E-04	-989.77
BOBJ1	77	69.92593	After	MODAL	Mode	18.	-8657.075	9.936E-06
BOBJ1	77	69.92593	After	MODAL	Mode	19.	6.254E-05	421.628
BOBJ1	77	69.92593	After	MODAL	Mode	20.	-248.639	-7.015E-04
BOBJ1	77	69.92593	After	MODAL	Mode	21.	6.550E-03	944.06
BOBJ1	77	69.92593	After	MODAL	Mode	22.	-394.152	5.735E-04
BOBJ1	77	69.92593	After	MODAL	Mode	23.	-8995.377	3.315E-04
BOBJ1	77	69.92593	After	MODAL	Mode	24.	-3.077E-04	-999.648
BOBJ1	77	69.92593	After	MODAL	Mode	25.	-640.438	7.509E-03
BOBJ1	77	69.92593	After	MODAL	Mode	26.	-0.038	2540.146
BOBJ1	77	69.92593	After	MODAL	Mode	27.	-5810.137	-0.014
BOBJ1	77	69.92593	After	MODAL	Mode	28.	-0.016	-4564.883
BOBJ1	77	69.92593	After	MODAL	Mode	29.	-1315.002	0.047
BOBJ1	77	69.92593	After	MODAL	Mode	30.	49.807	2.714E-04
BOBJ1	77	69.92593	After	MODAL	Mode	31.	-64.304	-5.395E-04
BOBJ1	77	69.92593	After	MODAL	Mode	32.	-104.452	1.390E-03
BOBJ1	77	69.92593	After	MODAL	Mode	33.	72.941	-1.248E-04
BOBJ1	77	69.92593	After	MODAL	Mode	34.	0.089	-987.909
BOBJ1	77	69.92593	After	MODAL	Mode	35.	-4777.969	-0.01
BOBJ1	77	69.92593	After	MODAL	Mode	36.	0.015	4124.101
BOBJ1	77	69.92593	After	MODAL	Mode	37.	8.324E-03	-41.864
BOBJ1	77	69.92593	After	MODAL	Mode	38.	-827.16	3.934E-04
BOBJ1	77	69.92593	After	MODAL	Mode	39.	1.743E-03	-770.901
BOBJ1	77	69.92593	After	MODAL	Mode	40.	45.598	4.134E-05
BOBJ1	78	71.7778	Before	MODAL	Mode	1.	-6.062E-09	-0.139
BOBJ1	78	71.7778	Before	MODAL	Mode	2.	-5.656	8.955E-09
BOBJ1	78	71.7778	Before	MODAL	Mode	3.	2.641E-09	-5.792
BOBJ1	78	71.7778	Before	MODAL	Mode	4.	-1.940E-09	-427.69
BOBJ1	78	71.7778	Before	MODAL	Mode	5.	36.499	-8.341E-09
BOBJ1	78	71.7778	Before	MODAL	Mode	6.	1.012E-09	117.608
BOBJ1	78	71.7778	Before	MODAL	Mode	7.	-3.754E-08	-65.21
BOBJ1	78	71.7778	Before	MODAL	Mode	8.	-1076.781	1.743E-08
BOBJ1	78	71.7778	Before	MODAL	Mode	9.	1.586E-08	2357.776
BOBJ1	78	71.7778	Before	MODAL	Mode	10.	-1.022E-08	1631.
BOBJ1	78	71.7778	Before	MODAL	Mode	11.	-1066.826	4.959E-09
BOBJ1	78	71.7778	Before	MODAL	Mode	12.	2.259E-09	144.676
BOBJ1	78	71.7778	Before	MODAL	Mode	13.	865.462	-5.861E-09
BOBJ1	78	71.7778	Before	MODAL	Mode	14.	1.718E-05	-8550.545
BOBJ1	78	71.7778	Before	MODAL	Mode	15.	5.066E-06	-631.108
BOBJ1	78	71.7778	Before	MODAL	Mode	16.	-7925.481	-2.515E-07
BOBJ1	78	71.7778	Before	MODAL	Mode	17.	1.021E-03	-998.24
BOBJ1	78	71.7778	Before	MODAL	Mode	18.	-8103.027	1.398E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	78	71.7778	Before	MODAL	Mode	19.	1.353E-04	847.482
BOBJ1	78	71.7778	Before	MODAL	Mode	20.	-55.744	-8.256E-04
BOBJ1	78	71.7778	Before	MODAL	Mode	21.	8.447E-03	985.767
BOBJ1	78	71.7778	Before	MODAL	Mode	22.	-757.393	5.694E-04
BOBJ1	78	71.7778	Before	MODAL	Mode	23.	-8861.688	2.204E-04
BOBJ1	78	71.7778	Before	MODAL	Mode	24.	-9.923E-04	-1907.194
BOBJ1	78	71.7778	Before	MODAL	Mode	25.	-1195.074	8.507E-03
BOBJ1	78	71.7778	Before	MODAL	Mode	26.	-0.048	2838.93
BOBJ1	78	71.7778	Before	MODAL	Mode	27.	-7727.778	-0.017
BOBJ1	78	71.7778	Before	MODAL	Mode	28.	-0.03	-4075.565
BOBJ1	78	71.7778	Before	MODAL	Mode	29.	-2627.519	0.043
BOBJ1	78	71.7778	Before	MODAL	Mode	30.	-149.098	3.222E-04
BOBJ1	78	71.7778	Before	MODAL	Mode	31.	275.875	-6.572E-04
BOBJ1	78	71.7778	Before	MODAL	Mode	32.	-854.505	1.740E-03
BOBJ1	78	71.7778	Before	MODAL	Mode	33.	120.632	-1.669E-04
BOBJ1	78	71.7778	Before	MODAL	Mode	34.	0.15	-1800.57
BOBJ1	78	71.7778	Before	MODAL	Mode	35.	-7948.582	-0.028
BOBJ1	78	71.7778	Before	MODAL	Mode	36.	0.025	4170.669
BOBJ1	78	71.7778	Before	MODAL	Mode	37.	0.014	-28.428
BOBJ1	78	71.7778	Before	MODAL	Mode	38.	-1419.012	2.338E-03
BOBJ1	78	71.7778	Before	MODAL	Mode	39.	3.038E-03	-766.718
BOBJ1	78	71.7778	Before	MODAL	Mode	40.	70.656	7.062E-05
BOBJ1	79	71.7778	After	MODAL	Mode	1.	-6.062E-09	1.319
BOBJ1	79	71.7778	After	MODAL	Mode	2.	-5.655	6.025E-09
BOBJ1	79	71.7778	After	MODAL	Mode	3.	2.639E-09	-7.622
BOBJ1	79	71.7778	After	MODAL	Mode	4.	-1.984E-09	-407.669
BOBJ1	79	71.7778	After	MODAL	Mode	5.	-51.985	-2.282E-09
BOBJ1	79	71.7778	After	MODAL	Mode	6.	-8.715E-09	58.236
BOBJ1	79	71.7778	After	MODAL	Mode	7.	-4.241E-08	-26.261
BOBJ1	79	71.7778	After	MODAL	Mode	8.	-1188.651	1.709E-08
BOBJ1	79	71.7778	After	MODAL	Mode	9.	1.834E-08	2491.483
BOBJ1	79	71.7778	After	MODAL	Mode	10.	-1.090E-08	1658.033
BOBJ1	79	71.7778	After	MODAL	Mode	11.	-921.727	5.465E-09
BOBJ1	79	71.7778	After	MODAL	Mode	12.	-2.825E-09	215.849
BOBJ1	79	71.7778	After	MODAL	Mode	13.	1279.3	-6.533E-09
BOBJ1	79	71.7778	After	MODAL	Mode	14.	2.435E-05	-8281.671
BOBJ1	79	71.7778	After	MODAL	Mode	15.	4.439E-06	-712.38
BOBJ1	79	71.7778	After	MODAL	Mode	16.	-7740.631	-2.716E-07
BOBJ1	79	71.7778	After	MODAL	Mode	17.	1.417E-03	-1135.765
BOBJ1	79	71.7778	After	MODAL	Mode	18.	-7134.688	1.950E-05
BOBJ1	79	71.7778	After	MODAL	Mode	19.	2.503E-04	1396.342
BOBJ1	79	71.7778	After	MODAL	Mode	20.	221.076	-8.973E-04
BOBJ1	79	71.7778	After	MODAL	Mode	21.	0.011	892.401
BOBJ1	79	71.7778	After	MODAL	Mode	22.	-1252.415	4.691E-04
BOBJ1	79	71.7778	After	MODAL	Mode	23.	-8424.73	1.088E-05
BOBJ1	79	71.7778	After	MODAL	Mode	24.	-1.871E-03	-2842.868
BOBJ1	79	71.7778	After	MODAL	Mode	25.	-1837.547	8.578E-03
BOBJ1	79	71.7778	After	MODAL	Mode	26.	-0.062	2942.373
BOBJ1	79	71.7778	After	MODAL	Mode	27.	-9882.181	-0.018
BOBJ1	79	71.7778	After	MODAL	Mode	28.	-0.044	-3341.667
BOBJ1	79	71.7778	After	MODAL	Mode	29.	-4011.476	0.037
BOBJ1	79	71.7778	After	MODAL	Mode	30.	-735.536	2.435E-04
BOBJ1	79	71.7778	After	MODAL	Mode	31.	1243.675	-5.708E-04
BOBJ1	79	71.7778	After	MODAL	Mode	32.	-2977.309	1.662E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	79	71.7778	After	MODAL	Mode	33.	282.971	-1.791E-04
BOBJ1	79	71.7778	After	MODAL	Mode	34.	0.225	-2590.478
BOBJ1	79	71.7778	After	MODAL	Mode	35.	-12075.351	-0.046
BOBJ1	79	71.7778	After	MODAL	Mode	36.	0.039	4226.364
BOBJ1	79	71.7778	After	MODAL	Mode	37.	0.027	-35.875
BOBJ1	79	71.7778	After	MODAL	Mode	38.	-2938.121	4.705E-03
BOBJ1	79	71.7778	After	MODAL	Mode	39.	6.774E-03	-754.464
BOBJ1	79	71.7778	After	MODAL	Mode	40.	101.008	1.098E-04
BOBJ1	80	73.62963	Before	MODAL	Mode	1.	-6.061E-09	2.503
BOBJ1	80	73.62963	Before	MODAL	Mode	2.	-5.654	4.151E-09
BOBJ1	80	73.62963	Before	MODAL	Mode	3.	2.637E-09	-9.055
BOBJ1	80	73.62963	Before	MODAL	Mode	4.	-2.010E-09	-392.779
BOBJ1	80	73.62963	Before	MODAL	Mode	5.	-112.484	-3.210E-09
BOBJ1	80	73.62963	Before	MODAL	Mode	6.	-1.569E-08	66.56
BOBJ1	80	73.62963	Before	MODAL	Mode	7.	-4.573E-08	-28.988
BOBJ1	80	73.62963	Before	MODAL	Mode	8.	-1263.169	1.741E-08
BOBJ1	80	73.62963	Before	MODAL	Mode	9.	1.982E-08	2559.362
BOBJ1	80	73.62963	Before	MODAL	Mode	10.	-1.143E-08	1716.373
BOBJ1	80	73.62963	Before	MODAL	Mode	11.	-818.92	4.955E-09
BOBJ1	80	73.62963	Before	MODAL	Mode	12.	-5.213E-09	201.07
BOBJ1	80	73.62963	Before	MODAL	Mode	13.	1560.006	-6.871E-09
BOBJ1	80	73.62963	Before	MODAL	Mode	14.	2.749E-05	-8053.041
BOBJ1	80	73.62963	Before	MODAL	Mode	15.	4.254E-06	-704.803
BOBJ1	80	73.62963	Before	MODAL	Mode	16.	-7513.05	-2.661E-07
BOBJ1	80	73.62963	Before	MODAL	Mode	17.	1.595E-03	-1129.769
BOBJ1	80	73.62963	Before	MODAL	Mode	18.	-6330.456	2.332E-05
BOBJ1	80	73.62963	Before	MODAL	Mode	19.	3.067E-04	1819.425
BOBJ1	80	73.62963	Before	MODAL	Mode	20.	419.511	-1.019E-03
BOBJ1	80	73.62963	Before	MODAL	Mode	21.	0.013	932.246
BOBJ1	80	73.62963	Before	MODAL	Mode	22.	-1589.378	4.639E-04
BOBJ1	80	73.62963	Before	MODAL	Mode	23.	-7944.74	-1.019E-04
BOBJ1	80	73.62963	Before	MODAL	Mode	24.	-2.469E-03	-3731.862
BOBJ1	80	73.62963	Before	MODAL	Mode	25.	-2329.348	9.427E-03
BOBJ1	80	73.62963	Before	MODAL	Mode	26.	-0.068	3182.114
BOBJ1	80	73.62963	Before	MODAL	Mode	27.	-11173.553	-0.02
BOBJ1	80	73.62963	Before	MODAL	Mode	28.	-0.055	-2747.646
BOBJ1	80	73.62963	Before	MODAL	Mode	29.	-5128.411	0.033
BOBJ1	80	73.62963	Before	MODAL	Mode	30.	-954.551	2.645E-04
BOBJ1	80	73.62963	Before	MODAL	Mode	31.	1644.385	-6.355E-04
BOBJ1	80	73.62963	Before	MODAL	Mode	32.	-3924.554	1.884E-03
BOBJ1	80	73.62963	Before	MODAL	Mode	33.	361.66	-2.095E-04
BOBJ1	80	73.62963	Before	MODAL	Mode	34.	0.261	-3258.857
BOBJ1	80	73.62963	Before	MODAL	Mode	35.	-14027.374	-0.061
BOBJ1	80	73.62963	Before	MODAL	Mode	36.	0.045	4204.447
BOBJ1	80	73.62963	Before	MODAL	Mode	37.	0.038	-36.989
BOBJ1	80	73.62963	Before	MODAL	Mode	38.	-4161.911	6.337E-03
BOBJ1	80	73.62963	Before	MODAL	Mode	39.	0.01	-728.687
BOBJ1	80	73.62963	Before	MODAL	Mode	40.	112.786	1.349E-04
BOBJ1	81	73.62963	After	MODAL	Mode	1.	-6.059E-09	4.059
BOBJ1	81	73.62963	After	MODAL	Mode	2.	-5.653	1.553E-09
BOBJ1	81	73.62963	After	MODAL	Mode	3.	2.634E-09	-10.888
BOBJ1	81	73.62963	After	MODAL	Mode	4.	-2.046E-09	-373.039
BOBJ1	81	73.62963	After	MODAL	Mode	5.	-190.275	-4.521E-09
BOBJ1	81	73.62963	After	MODAL	Mode	6.	-2.431E-08	78.392

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	81	73.62963	After	MODAL	Mode	7.	-4.992E-08	-33.06
BOBJ1	81	73.62963	After	MODAL	Mode	8.	-1356.286	1.782E-08
BOBJ1	81	73.62963	After	MODAL	Mode	9.	2.168E-08	2642.382
BOBJ1	81	73.62963	After	MODAL	Mode	10.	-1.180E-08	1791.595
BOBJ1	81	73.62963	After	MODAL	Mode	11.	-682.85	4.252E-09
BOBJ1	81	73.62963	After	MODAL	Mode	12.	-8.534E-09	178.583
BOBJ1	81	73.62963	After	MODAL	Mode	13.	1914.787	-7.288E-09
BOBJ1	81	73.62963	After	MODAL	Mode	14.	3.086E-05	-7729.418
BOBJ1	81	73.62963	After	MODAL	Mode	15.	3.905E-06	-676.63
BOBJ1	81	73.62963	After	MODAL	Mode	16.	-7100.473	-2.524E-07
BOBJ1	81	73.62963	After	MODAL	Mode	17.	1.783E-03	-1101.121
BOBJ1	81	73.62963	After	MODAL	Mode	18.	-5164.903	2.808E-05
BOBJ1	81	73.62963	After	MODAL	Mode	19.	3.712E-04	2364.945
BOBJ1	81	73.62963	After	MODAL	Mode	20.	660.779	-1.185E-03
BOBJ1	81	73.62963	After	MODAL	Mode	21.	0.014	996.825
BOBJ1	81	73.62963	After	MODAL	Mode	22.	-1991.274	4.654E-04
BOBJ1	81	73.62963	After	MODAL	Mode	23.	-7140.974	-2.431E-04
BOBJ1	81	73.62963	After	MODAL	Mode	24.	-3.112E-03	-4885.537
BOBJ1	81	73.62963	After	MODAL	Mode	25.	-2821.631	0.011
BOBJ1	81	73.62963	After	MODAL	Mode	26.	-0.074	3468.918
BOBJ1	81	73.62963	After	MODAL	Mode	27.	-12297.035	-0.023
BOBJ1	81	73.62963	After	MODAL	Mode	28.	-0.065	-1908.812
BOBJ1	81	73.62963	After	MODAL	Mode	29.	-6113.191	0.026
BOBJ1	81	73.62963	After	MODAL	Mode	30.	-1345.645	2.760E-04
BOBJ1	81	73.62963	After	MODAL	Mode	31.	2338.351	-6.902E-04
BOBJ1	81	73.62963	After	MODAL	Mode	32.	-5553.475	2.099E-03
BOBJ1	81	73.62963	After	MODAL	Mode	33.	508.945	-2.420E-04
BOBJ1	81	73.62963	After	MODAL	Mode	34.	0.281	-4018.288
BOBJ1	81	73.62963	After	MODAL	Mode	35.	-15290.614	-0.079
BOBJ1	81	73.62963	After	MODAL	Mode	36.	0.05	4128.924
BOBJ1	81	73.62963	After	MODAL	Mode	37.	0.055	-52.051
BOBJ1	81	73.62963	After	MODAL	Mode	38.	-6377.892	8.163E-03
BOBJ1	81	73.62963	After	MODAL	Mode	39.	0.016	-681.1
BOBJ1	81	73.62963	After	MODAL	Mode	40.	114.475	1.639E-04
BOBJ1	82	75.48147	Before	MODAL	Mode	1.	-6.058E-09	5.267
BOBJ1	82	75.48147	Before	MODAL	Mode	2.	-5.652	-4.474E-10
BOBJ1	82	75.48147	Before	MODAL	Mode	3.	2.632E-09	-12.269
BOBJ1	82	75.48147	Before	MODAL	Mode	4.	-2.072E-09	-357.619
BOBJ1	82	75.48147	Before	MODAL	Mode	5.	-249.183	-5.428E-09
BOBJ1	82	75.48147	Before	MODAL	Mode	6.	-3.087E-08	86.424
BOBJ1	82	75.48147	Before	MODAL	Mode	7.	-5.331E-08	-34.825
BOBJ1	82	75.48147	Before	MODAL	Mode	8.	-1424.801	1.808E-08
BOBJ1	82	75.48147	Before	MODAL	Mode	9.	2.290E-08	2703.96
BOBJ1	82	75.48147	Before	MODAL	Mode	10.	-1.202E-08	1846.251
BOBJ1	82	75.48147	Before	MODAL	Mode	11.	-576.637	3.751E-09
BOBJ1	82	75.48147	Before	MODAL	Mode	12.	-9.944E-09	164.861
BOBJ1	82	75.48147	Before	MODAL	Mode	13.	2179.743	-7.599E-09
BOBJ1	82	75.48147	Before	MODAL	Mode	14.	3.185E-05	-7460.814
BOBJ1	82	75.48147	Before	MODAL	Mode	15.	3.766E-06	-652.265
BOBJ1	82	75.48147	Before	MODAL	Mode	16.	-6690.697	-2.424E-07
BOBJ1	82	75.48147	Before	MODAL	Mode	17.	1.841E-03	-1082.649
BOBJ1	82	75.48147	Before	MODAL	Mode	18.	-4160.62	3.160E-05
BOBJ1	82	75.48147	Before	MODAL	Mode	19.	4.001E-04	2777.706
BOBJ1	82	75.48147	Before	MODAL	Mode	20.	846.039	-1.302E-03

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	82	75.48147	Before	MODAL	Mode	21.	0.015	1033.578
BOBJ1	82	75.48147	Before	MODAL	Mode	22.	-2280.552	4.589E-04
BOBJ1	82	75.48147	Before	MODAL	Mode	23.	-6361.241	-3.546E-04
BOBJ1	82	75.48147	Before	MODAL	Mode	24.	-3.548E-03	-5726.464
BOBJ1	82	75.48147	Before	MODAL	Mode	25.	-3189.032	0.011
BOBJ1	82	75.48147	Before	MODAL	Mode	26.	-0.076	3629.676
BOBJ1	82	75.48147	Before	MODAL	Mode	27.	-12771.842	-0.024
BOBJ1	82	75.48147	Before	MODAL	Mode	28.	-0.072	-1232.132
BOBJ1	82	75.48147	Before	MODAL	Mode	29.	-6842.098	0.02
BOBJ1	82	75.48147	Before	MODAL	Mode	30.	-1550.155	2.614E-04
BOBJ1	82	75.48147	Before	MODAL	Mode	31.	2744.443	-6.892E-04
BOBJ1	82	75.48147	Before	MODAL	Mode	32.	-6593.403	2.157E-03
BOBJ1	82	75.48147	Before	MODAL	Mode	33.	617.887	-2.565E-04
BOBJ1	82	75.48147	Before	MODAL	Mode	34.	0.277	-4464.366
BOBJ1	82	75.48147	Before	MODAL	Mode	35.	-15215.82	-0.089
BOBJ1	82	75.48147	Before	MODAL	Mode	36.	0.051	4037.728
BOBJ1	82	75.48147	Before	MODAL	Mode	37.	0.071	-77.683
BOBJ1	82	75.48147	Before	MODAL	Mode	38.	-8399.288	9.222E-03
BOBJ1	82	75.48147	Before	MODAL	Mode	39.	0.022	-636.53
BOBJ1	82	75.48147	Before	MODAL	Mode	40.	105.381	1.822E-04
BOBJ1	83	75.48147	After	MODAL	Mode	1.	-6.056E-09	6.853
BOBJ1	83	75.48147	After	MODAL	Mode	2.	-5.65	-3.055E-09
BOBJ1	83	75.48147	After	MODAL	Mode	3.	2.629E-09	-14.032
BOBJ1	83	75.48147	After	MODAL	Mode	4.	-2.103E-09	-337.238
BOBJ1	83	75.48147	After	MODAL	Mode	5.	-324.252	-6.698E-09
BOBJ1	83	75.48147	After	MODAL	Mode	6.	-3.935E-08	97.743
BOBJ1	83	75.48147	After	MODAL	Mode	7.	-5.695E-08	-37.478
BOBJ1	83	75.48147	After	MODAL	Mode	8.	-1509.441	1.840E-08
BOBJ1	83	75.48147	After	MODAL	Mode	9.	2.446E-08	2778.535
BOBJ1	83	75.48147	After	MODAL	Mode	10.	-1.229E-08	1916.258
BOBJ1	83	75.48147	After	MODAL	Mode	11.	-437.886	3.065E-09
BOBJ1	83	75.48147	After	MODAL	Mode	12.	-1.086E-08	144.405
BOBJ1	83	75.48147	After	MODAL	Mode	13.	2510.091	-7.972E-09
BOBJ1	83	75.48147	After	MODAL	Mode	14.	3.174E-05	-7087.443
BOBJ1	83	75.48147	After	MODAL	Mode	15.	3.670E-06	-600.769
BOBJ1	83	75.48147	After	MODAL	Mode	16.	-6060.195	-2.219E-07
BOBJ1	83	75.48147	After	MODAL	Mode	17.	1.838E-03	-1038.96
BOBJ1	83	75.48147	After	MODAL	Mode	18.	-2778.64	3.594E-05
BOBJ1	83	75.48147	After	MODAL	Mode	19.	4.186E-04	3306.576
BOBJ1	83	75.48147	After	MODAL	Mode	20.	1055.19	-1.458E-03
BOBJ1	83	75.48147	After	MODAL	Mode	21.	0.015	1090.579
BOBJ1	83	75.48147	After	MODAL	Mode	22.	-2610.579	4.566E-04
BOBJ1	83	75.48147	After	MODAL	Mode	23.	-5224.159	-4.948E-04
BOBJ1	83	75.48147	After	MODAL	Mode	24.	-3.927E-03	-6788.737
BOBJ1	83	75.48147	After	MODAL	Mode	25.	-3476.96	0.012
BOBJ1	83	75.48147	After	MODAL	Mode	26.	-0.075	3792.868
BOBJ1	83	75.48147	After	MODAL	Mode	27.	-12852.273	-0.026
BOBJ1	83	75.48147	After	MODAL	Mode	28.	-0.076	-300.26
BOBJ1	83	75.48147	After	MODAL	Mode	29.	-7260.025	0.012
BOBJ1	83	75.48147	After	MODAL	Mode	30.	-1821.585	2.073E-04
BOBJ1	83	75.48147	After	MODAL	Mode	31.	3276.798	-6.254E-04
BOBJ1	83	75.48147	After	MODAL	Mode	32.	-7964.475	2.081E-03
BOBJ1	83	75.48147	After	MODAL	Mode	33.	772.997	-2.616E-04
BOBJ1	83	75.48147	After	MODAL	Mode	34.	0.236	-4869.948

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	83	75.48147	After	MODAL	Mode	35.	-13373.75	-0.099
BOBJ1	83	75.48147	After	MODAL	Mode	36.	0.047	3868.092
BOBJ1	83	75.48147	After	MODAL	Mode	37.	0.094	-132.148
BOBJ1	83	75.48147	After	MODAL	Mode	38.	-11374.225	0.01
BOBJ1	83	75.48147	After	MODAL	Mode	39.	0.03	-566.096
BOBJ1	83	75.48147	After	MODAL	Mode	40.	77.244	2.009E-04
BOBJ1	84	77.3333	Before	MODAL	Mode	1.	-6.054E-09	8.084
BOBJ1	84	77.3333	Before	MODAL	Mode	2.	-5.648	-5.100E-09
BOBJ1	84	77.3333	Before	MODAL	Mode	3.	2.627E-09	-15.36
BOBJ1	84	77.3333	Before	MODAL	Mode	4.	-2.127E-09	-321.34
BOBJ1	84	77.3333	Before	MODAL	Mode	5.	-380.658	-7.569E-09
BOBJ1	84	77.3333	Before	MODAL	Mode	6.	-4.551E-08	105.371
BOBJ1	84	77.3333	Before	MODAL	Mode	7.	-5.996E-08	-38.215
BOBJ1	84	77.3333	Before	MODAL	Mode	8.	-1571.066	1.859E-08
BOBJ1	84	77.3333	Before	MODAL	Mode	9.	2.542E-08	2833.51
BOBJ1	84	77.3333	Before	MODAL	Mode	10.	-1.226E-08	1966.681
BOBJ1	84	77.3333	Before	MODAL	Mode	11.	-330.829	2.575E-09
BOBJ1	84	77.3333	Before	MODAL	Mode	12.	-1.089E-08	132.217
BOBJ1	84	77.3333	Before	MODAL	Mode	13.	2753.68	-8.249E-09
BOBJ1	84	77.3333	Before	MODAL	Mode	14.	3.005E-05	-6782.135
BOBJ1	84	77.3333	Before	MODAL	Mode	15.	3.676E-06	-561.789
BOBJ1	84	77.3333	Before	MODAL	Mode	16.	-5495.354	-2.094E-07
BOBJ1	84	77.3333	Before	MODAL	Mode	17.	1.747E-03	-1010.261
BOBJ1	84	77.3333	Before	MODAL	Mode	18.	-1637.997	3.907E-05
BOBJ1	84	77.3333	Before	MODAL	Mode	19.	4.115E-04	3701.099
BOBJ1	84	77.3333	Before	MODAL	Mode	20.	1212.289	-1.568E-03
BOBJ1	84	77.3333	Before	MODAL	Mode	21.	0.014	1123.976
BOBJ1	84	77.3333	Before	MODAL	Mode	22.	-2834.671	4.496E-04
BOBJ1	84	77.3333	Before	MODAL	Mode	23.	-4213.451	-6.012E-04
BOBJ1	84	77.3333	Before	MODAL	Mode	24.	-4.129E-03	-7555.016
BOBJ1	84	77.3333	Before	MODAL	Mode	25.	-3660.687	0.012
BOBJ1	84	77.3333	Before	MODAL	Mode	26.	-0.071	3860.672
BOBJ1	84	77.3333	Before	MODAL	Mode	27.	-12421.527	-0.027
BOBJ1	84	77.3333	Before	MODAL	Mode	28.	-0.077	430.504
BOBJ1	84	77.3333	Before	MODAL	Mode	29.	-7485.588	5.226E-03
BOBJ1	84	77.3333	Before	MODAL	Mode	30.	-1955.467	1.630E-04
BOBJ1	84	77.3333	Before	MODAL	Mode	31.	3588.528	-5.651E-04
BOBJ1	84	77.3333	Before	MODAL	Mode	32.	-8866.052	1.981E-03
BOBJ1	84	77.3333	Before	MODAL	Mode	33.	893.52	-2.595E-04
BOBJ1	84	77.3333	Before	MODAL	Mode	34.	0.185	-5048.502
BOBJ1	84	77.3333	Before	MODAL	Mode	35.	-10887.627	-0.103
BOBJ1	84	77.3333	Before	MODAL	Mode	36.	0.041	3709.211
BOBJ1	84	77.3333	Before	MODAL	Mode	37.	0.112	-186.921
BOBJ1	84	77.3333	Before	MODAL	Mode	38.	-13850.627	0.01
BOBJ1	84	77.3333	Before	MODAL	Mode	39.	0.038	-506.237
BOBJ1	84	77.3333	Before	MODAL	Mode	40.	46.482	2.100E-04
BOBJ1	85	77.3333	After	MODAL	Mode	1.	-6.051E-09	9.7
BOBJ1	85	77.3333	After	MODAL	Mode	2.	-5.646	-7.966E-09
BOBJ1	85	77.3333	After	MODAL	Mode	3.	2.623E-09	-16.997
BOBJ1	85	77.3333	After	MODAL	Mode	4.	-2.159E-09	-299.501
BOBJ1	85	77.3333	After	MODAL	Mode	5.	-460.088	-2.127E-09
BOBJ1	85	77.3333	After	MODAL	Mode	6.	-5.432E-08	52.51
BOBJ1	85	77.3333	After	MODAL	Mode	7.	-6.405E-08	-25.509
BOBJ1	85	77.3333	After	MODAL	Mode	8.	-1654.93	1.905E-08

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	85	77.3333	After	MODAL	Mode	9.	2.680E-08	2941.936
BOBJ1	85	77.3333	After	MODAL	Mode	10.	-1.212E-08	1973.036
BOBJ1	85	77.3333	After	MODAL	Mode	11.	-176.971	2.548E-09
BOBJ1	85	77.3333	After	MODAL	Mode	12.	-9.494E-09	162.351
BOBJ1	85	77.3333	After	MODAL	Mode	13.	3087.156	-8.859E-09
BOBJ1	85	77.3333	After	MODAL	Mode	14.	2.546E-05	-6360.119
BOBJ1	85	77.3333	After	MODAL	Mode	15.	3.941E-06	-720.512
BOBJ1	85	77.3333	After	MODAL	Mode	16.	-4600.806	-2.587E-07
BOBJ1	85	77.3333	After	MODAL	Mode	17.	1.498E-03	-1127.352
BOBJ1	85	77.3333	After	MODAL	Mode	18.	34.393	4.263E-05
BOBJ1	85	77.3333	After	MODAL	Mode	19.	3.705E-04	4118.372
BOBJ1	85	77.3333	After	MODAL	Mode	20.	1382.39	-1.580E-03
BOBJ1	85	77.3333	After	MODAL	Mode	21.	0.013	1004.782
BOBJ1	85	77.3333	After	MODAL	Mode	22.	-3100.016	3.471E-04
BOBJ1	85	77.3333	After	MODAL	Mode	23.	-2708.512	-7.674E-04
BOBJ1	85	77.3333	After	MODAL	Mode	24.	-4.123E-03	-8438.587
BOBJ1	85	77.3333	After	MODAL	Mode	25.	-3620.693	0.013
BOBJ1	85	77.3333	After	MODAL	Mode	26.	-0.064	3894.384
BOBJ1	85	77.3333	After	MODAL	Mode	27.	-11371.411	-0.028
BOBJ1	85	77.3333	After	MODAL	Mode	28.	-0.074	1307.14
BOBJ1	85	77.3333	After	MODAL	Mode	29.	-7152.498	-2.976E-03
BOBJ1	85	77.3333	After	MODAL	Mode	30.	-2019.339	2.235E-04
BOBJ1	85	77.3333	After	MODAL	Mode	31.	3799.924	-6.661E-04
BOBJ1	85	77.3333	After	MODAL	Mode	32.	-9596.617	2.211E-03
BOBJ1	85	77.3333	After	MODAL	Mode	33.	1022.791	-2.796E-04
BOBJ1	85	77.3333	After	MODAL	Mode	34.	0.07	-5272.156
BOBJ1	85	77.3333	After	MODAL	Mode	35.	-5162.529	-0.109
BOBJ1	85	77.3333	After	MODAL	Mode	36.	0.025	3542.58
BOBJ1	85	77.3333	After	MODAL	Mode	37.	0.134	-262.877
BOBJ1	85	77.3333	After	MODAL	Mode	38.	-16926.776	0.01
BOBJ1	85	77.3333	After	MODAL	Mode	39.	0.047	-429.818
BOBJ1	85	77.3333	After	MODAL	Mode	40.	-13.43	2.134E-04
BOBJ1	86	79.18517	Before	MODAL	Mode	1.	-6.049E-09	10.955
BOBJ1	86	79.18517	Before	MODAL	Mode	2.	-5.644	-9.950E-09
BOBJ1	86	79.18517	Before	MODAL	Mode	3.	2.621E-09	-18.272
BOBJ1	86	79.18517	Before	MODAL	Mode	4.	-2.180E-09	-283.177
BOBJ1	86	79.18517	Before	MODAL	Mode	5.	-513.102	-2.953E-09
BOBJ1	86	79.18517	Before	MODAL	Mode	6.	-6.025E-08	59.629
BOBJ1	86	79.18517	Before	MODAL	Mode	7.	-6.658E-08	-25.175
BOBJ1	86	79.18517	Before	MODAL	Mode	8.	-1709.007	1.917E-08
BOBJ1	86	79.18517	Before	MODAL	Mode	9.	2.751E-08	2990.062
BOBJ1	86	79.18517	Before	MODAL	Mode	10.	-1.199E-08	2018.713
BOBJ1	86	79.18517	Before	MODAL	Mode	11.	-71.79	2.072E-09
BOBJ1	86	79.18517	Before	MODAL	Mode	12.	-7.824E-09	152.099
BOBJ1	86	79.18517	Before	MODAL	Mode	13.	3304.674	-9.106E-09
BOBJ1	86	79.18517	Before	MODAL	Mode	14.	2.088E-05	-6021.81
BOBJ1	86	79.18517	Before	MODAL	Mode	15.	4.081E-06	-669.881
BOBJ1	86	79.18517	Before	MODAL	Mode	16.	-3918.31	-2.462E-07
BOBJ1	86	79.18517	Before	MODAL	Mode	17.	1.247E-03	-1090.798
BOBJ1	86	79.18517	Before	MODAL	Mode	18.	1238.957	4.528E-05
BOBJ1	86	79.18517	Before	MODAL	Mode	19.	3.232E-04	4486.69
BOBJ1	86	79.18517	Before	MODAL	Mode	20.	1503.288	-1.679E-03
BOBJ1	86	79.18517	Before	MODAL	Mode	21.	0.011	1035.359
BOBJ1	86	79.18517	Before	MODAL	Mode	22.	-3246.987	3.410E-04

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	86	79.18517	Before	MODAL	Mode	23.	-1549.44	-8.639E-04
BOBJ1	86	79.18517	Before	MODAL	Mode	24.	-4.035E-03	-9107.709
BOBJ1	86	79.18517	Before	MODAL	Mode	25.	-3577.711	0.013
BOBJ1	86	79.18517	Before	MODAL	Mode	26.	-0.054	3862.23
BOBJ1	86	79.18517	Before	MODAL	Mode	27.	-10054.775	-0.028
BOBJ1	86	79.18517	Before	MODAL	Mode	28.	-0.07	2058.804
BOBJ1	86	79.18517	Before	MODAL	Mode	29.	-6878.334	-9.944E-03
BOBJ1	86	79.18517	Before	MODAL	Mode	30.	-2009.015	1.661E-04
BOBJ1	86	79.18517	Before	MODAL	Mode	31.	3879.768	-5.713E-04
BOBJ1	86	79.18517	Before	MODAL	Mode	32.	-10013.88	2.000E-03
BOBJ1	86	79.18517	Before	MODAL	Mode	33.	1117.177	-2.635E-04
BOBJ1	86	79.18517	Before	MODAL	Mode	34.	-0.022	-5174.052
BOBJ1	86	79.18517	Before	MODAL	Mode	35.	-522.044	-0.107
BOBJ1	86	79.18517	Before	MODAL	Mode	36.	0.012	3321.802
BOBJ1	86	79.18517	Before	MODAL	Mode	37.	0.148	-345.503
BOBJ1	86	79.18517	Before	MODAL	Mode	38.	-18866.61	9.768E-03
BOBJ1	86	79.18517	Before	MODAL	Mode	39.	0.053	-359.01
BOBJ1	86	79.18517	Before	MODAL	Mode	40.	-57.207	2.120E-04
BOBJ1	87	79.18517	After	MODAL	Mode	1.	-6.048E-09	12.495
BOBJ1	87	79.18517	After	MODAL	Mode	2.	-5.642	-1.239E-08
BOBJ1	87	79.18517	After	MODAL	Mode	3.	2.619E-09	-19.788
BOBJ1	87	79.18517	After	MODAL	Mode	4.	-2.205E-09	-263.104
BOBJ1	87	79.18517	After	MODAL	Mode	5.	-575.021	-3.995E-09
BOBJ1	87	79.18517	After	MODAL	Mode	6.	-6.728E-08	68.624
BOBJ1	87	79.18517	After	MODAL	Mode	7.	-6.941E-08	-24.662
BOBJ1	87	79.18517	After	MODAL	Mode	8.	-1769.872	1.928E-08
BOBJ1	87	79.18517	After	MODAL	Mode	9.	2.839E-08	3043.447
BOBJ1	87	79.18517	After	MODAL	Mode	10.	-1.174E-08	2072.165
BOBJ1	87	79.18517	After	MODAL	Mode	11.	53.342	1.488E-09
BOBJ1	87	79.18517	After	MODAL	Mode	12.	-4.786E-09	138.991
BOBJ1	87	79.18517	After	MODAL	Mode	13.	3550.786	-9.384E-09
BOBJ1	87	79.18517	After	MODAL	Mode	14.	1.356E-05	-5592.876
BOBJ1	87	79.18517	After	MODAL	Mode	15.	4.350E-06	-593.367
BOBJ1	87	79.18517	After	MODAL	Mode	16.	-3046.899	-2.264E-07
BOBJ1	87	79.18517	After	MODAL	Mode	17.	8.443E-04	-1034.473
BOBJ1	87	79.18517	After	MODAL	Mode	18.	2688.197	4.825E-05
BOBJ1	87	79.18517	After	MODAL	Mode	19.	2.404E-04	4918.657
BOBJ1	87	79.18517	After	MODAL	Mode	20.	1614.248	-1.797E-03
BOBJ1	87	79.18517	After	MODAL	Mode	21.	9.094E-03	1075.906
BOBJ1	87	79.18517	After	MODAL	Mode	22.	-3375.467	3.367E-04
BOBJ1	87	79.18517	After	MODAL	Mode	23.	-130.918	-9.750E-04
BOBJ1	87	79.18517	After	MODAL	Mode	24.	-3.702E-03	-9849.743
BOBJ1	87	79.18517	After	MODAL	Mode	25.	-3323.879	0.013
BOBJ1	87	79.18517	After	MODAL	Mode	26.	-0.041	3751.445
BOBJ1	87	79.18517	After	MODAL	Mode	27.	-8119.518	-0.028
BOBJ1	87	79.18517	After	MODAL	Mode	28.	-0.063	2978.472
BOBJ1	87	79.18517	After	MODAL	Mode	29.	-6223.178	-0.019
BOBJ1	87	79.18517	After	MODAL	Mode	30.	-1823.282	6.563E-05
BOBJ1	87	79.18517	After	MODAL	Mode	31.	3669.861	-3.984E-04
BOBJ1	87	79.18517	After	MODAL	Mode	32.	-9790.759	1.598E-03
BOBJ1	87	79.18517	After	MODAL	Mode	33.	1164.696	-2.295E-04
BOBJ1	87	79.18517	After	MODAL	Mode	34.	-0.151	-4850.026
BOBJ1	87	79.18517	After	MODAL	Mode	35.	6083.415	-0.101
BOBJ1	87	79.18517	After	MODAL	Mode	36.	-7.215E-03	3005.406

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	87	79.18517	After	MODAL	Mode	37.	0.153	-466.524
BOBJ1	87	79.18517	After	MODAL	Mode	38.	-19837.965	8.566E-03
BOBJ1	87	79.18517	After	MODAL	Mode	39.	0.057	-266.223
BOBJ1	87	79.18517	After	MODAL	Mode	40.	-109.982	2.040E-04
BOBJ1	88	81.03703	Before	MODAL	Mode	1.	-6.045E-09	14.01
BOBJ1	88	81.03703	Before	MODAL	Mode	2.	-5.639	-1.469E-08
BOBJ1	88	81.03703	Before	MODAL	Mode	3.	2.617E-09	-21.234
BOBJ1	88	81.03703	Before	MODAL	Mode	4.	-2.225E-09	-243.288
BOBJ1	88	81.03703	Before	MODAL	Mode	5.	-632.791	-4.966E-09
BOBJ1	88	81.03703	Before	MODAL	Mode	6.	-7.368E-08	76.916
BOBJ1	88	81.03703	Before	MODAL	Mode	7.	-7.213E-08	-23.219
BOBJ1	88	81.03703	Before	MODAL	Mode	8.	-1824.571	1.934E-08
BOBJ1	88	81.03703	Before	MODAL	Mode	9.	2.895E-08	3092.16
BOBJ1	88	81.03703	Before	MODAL	Mode	10.	-1.134E-08	2121.745
BOBJ1	88	81.03703	Before	MODAL	Mode	11.	172.219	9.366E-10
BOBJ1	88	81.03703	Before	MODAL	Mode	12.	-8.459E-10	128.406
BOBJ1	88	81.03703	Before	MODAL	Mode	13.	3773.298	-9.639E-09
BOBJ1	88	81.03703	Before	MODAL	Mode	14.	5.203E-06	-5129.669
BOBJ1	88	81.03703	Before	MODAL	Mode	15.	4.555E-06	-498.825
BOBJ1	88	81.03703	Before	MODAL	Mode	16.	-2161.978	-1.378E-07
BOBJ1	88	81.03703	Before	MODAL	Mode	17.	3.816E-04	-1010.876
BOBJ1	88	81.03703	Before	MODAL	Mode	18.	4086.788	4.470E-05
BOBJ1	88	81.03703	Before	MODAL	Mode	19.	1.419E-04	5425.705
BOBJ1	88	81.03703	Before	MODAL	Mode	20.	1703.09	-1.605E-03
BOBJ1	88	81.03703	Before	MODAL	Mode	21.	6.294E-03	721.022
BOBJ1	88	81.03703	Before	MODAL	Mode	22.	-3454.485	1.039E-04
BOBJ1	88	81.03703	Before	MODAL	Mode	23.	1278.571	-1.164E-03
BOBJ1	88	81.03703	Before	MODAL	Mode	24.	-3.217E-03	-9697.877
BOBJ1	88	81.03703	Before	MODAL	Mode	25.	-2954.611	0.011
BOBJ1	88	81.03703	Before	MODAL	Mode	26.	-0.025	3584.24
BOBJ1	88	81.03703	Before	MODAL	Mode	27.	-5834.969	-0.028
BOBJ1	88	81.03703	Before	MODAL	Mode	28.	-0.054	3612.05
BOBJ1	88	81.03703	Before	MODAL	Mode	29.	-5387.998	-0.023
BOBJ1	88	81.03703	Before	MODAL	Mode	30.	-1523.648	-4.708E-04
BOBJ1	88	81.03703	Before	MODAL	Mode	31.	3254.86	4.513E-04
BOBJ1	88	81.03703	Before	MODAL	Mode	32.	-9069.772	-2.037E-04
BOBJ1	88	81.03703	Before	MODAL	Mode	33.	1162.826	-9.782E-05
BOBJ1	88	81.03703	Before	MODAL	Mode	34.	-0.282	-4401.329
BOBJ1	88	81.03703	Before	MODAL	Mode	35.	12888.739	-0.094
BOBJ1	88	81.03703	Before	MODAL	Mode	36.	-0.028	2708.664
BOBJ1	88	81.03703	Before	MODAL	Mode	37.	0.148	-588.684
BOBJ1	88	81.03703	Before	MODAL	Mode	38.	-19471.907	8.632E-03
BOBJ1	88	81.03703	Before	MODAL	Mode	39.	0.057	-184.832
BOBJ1	88	81.03703	Before	MODAL	Mode	40.	-155.496	2.200E-04
BOBJ1	89	81.03703	After	MODAL	Mode	1.	-6.039E-09	15.726
BOBJ1	89	81.03703	After	MODAL	Mode	2.	-5.636	-1.740E-08
BOBJ1	89	81.03703	After	MODAL	Mode	3.	2.611E-09	-22.82
BOBJ1	89	81.03703	After	MODAL	Mode	4.	-2.248E-09	-220.873
BOBJ1	89	81.03703	After	MODAL	Mode	5.	-694.376	-6.041E-09
BOBJ1	89	81.03703	After	MODAL	Mode	6.	-8.048E-08	86.08
BOBJ1	89	81.03703	After	MODAL	Mode	7.	-7.479E-08	-21.304
BOBJ1	89	81.03703	After	MODAL	Mode	8.	-1880.562	1.938E-08
BOBJ1	89	81.03703	After	MODAL	Mode	9.	2.949E-08	3140.821
BOBJ1	89	81.03703	After	MODAL	Mode	10.	-1.075E-08	2173.319

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	89	81.03703	After	MODAL	Mode	11.	301.062	3.342E-10
BOBJ1	89	81.03703	After	MODAL	Mode	12.	3.754E-09	116.851
BOBJ1	89	81.03703	After	MODAL	Mode	13.	4001.998	-9.895E-09
BOBJ1	89	81.03703	After	MODAL	Mode	14.	-5.152E-06	-4624.488
BOBJ1	89	81.03703	After	MODAL	Mode	15.	4.639E-06	-401.831
BOBJ1	89	81.03703	After	MODAL	Mode	16.	-1149.996	-1.166E-07
BOBJ1	89	81.03703	After	MODAL	Mode	17.	-1.954E-04	-942.066
BOBJ1	89	81.03703	After	MODAL	Mode	18.	5605.782	4.709E-05
BOBJ1	89	81.03703	After	MODAL	Mode	19.	1.623E-05	5852.727
BOBJ1	89	81.03703	After	MODAL	Mode	20.	1775.547	-1.711E-03
BOBJ1	89	81.03703	After	MODAL	Mode	21.	2.733E-03	754.216
BOBJ1	89	81.03703	After	MODAL	Mode	22.	-3491.536	9.749E-05
BOBJ1	89	81.03703	After	MODAL	Mode	23.	2838.397	-1.268E-03
BOBJ1	89	81.03703	After	MODAL	Mode	24.	-2.483E-03	-10320.751
BOBJ1	89	81.03703	After	MODAL	Mode	25.	-2376.858	0.011
BOBJ1	89	81.03703	After	MODAL	Mode	26.	-5.794E-03	3316.725
BOBJ1	89	81.03703	After	MODAL	Mode	27.	-3013.958	-0.027
BOBJ1	89	81.03703	After	MODAL	Mode	28.	-0.042	4573.244
BOBJ1	89	81.03703	After	MODAL	Mode	29.	-4254.927	-0.033
BOBJ1	89	81.03703	After	MODAL	Mode	30.	-1011.175	-5.785E-04
BOBJ1	89	81.03703	After	MODAL	Mode	31.	2458.891	6.555E-04
BOBJ1	89	81.03703	After	MODAL	Mode	32.	-7420.69	-7.240E-04
BOBJ1	89	81.03703	After	MODAL	Mode	33.	1067.679	-4.697E-05
BOBJ1	89	81.03703	After	MODAL	Mode	34.	-0.421	-3719.712
BOBJ1	89	81.03703	After	MODAL	Mode	35.	20243.019	-0.081
BOBJ1	89	81.03703	After	MODAL	Mode	36.	-0.051	2302.364
BOBJ1	89	81.03703	After	MODAL	Mode	37.	0.124	-742.45
BOBJ1	89	81.03703	After	MODAL	Mode	38.	-16718.869	6.331E-03
BOBJ1	89	81.03703	After	MODAL	Mode	39.	0.05	-79.979
BOBJ1	89	81.03703	After	MODAL	Mode	40.	-190.077	1.981E-04
BOBJ1	90	82.8889	Before	MODAL	Mode	1.	-6.037E-09	17.029
BOBJ1	90	82.8889	Before	MODAL	Mode	2.	-5.634	-1.947E-08
BOBJ1	90	82.8889	Before	MODAL	Mode	3.	2.608E-09	-23.987
BOBJ1	90	82.8889	Before	MODAL	Mode	4.	-2.263E-09	-203.854
BOBJ1	90	82.8889	Before	MODAL	Mode	5.	-738.218	-6.741E-09
BOBJ1	90	82.8889	Before	MODAL	Mode	6.	-8.555E-08	91.885
BOBJ1	90	82.8889	Before	MODAL	Mode	7.	-7.670E-08	-18.803
BOBJ1	90	82.8889	Before	MODAL	Mode	8.	-1918.802	1.936E-08
BOBJ1	90	82.8889	Before	MODAL	Mode	9.	2.994E-08	3174.693
BOBJ1	90	82.8889	Before	MODAL	Mode	10.	-1.051E-08	2208.124
BOBJ1	90	82.8889	Before	MODAL	Mode	11.	394.417	-8.751E-11
BOBJ1	90	82.8889	Before	MODAL	Mode	12.	7.604E-09	111.302
BOBJ1	90	82.8889	Before	MODAL	Mode	13.	4159.172	-1.008E-08
BOBJ1	90	82.8889	Before	MODAL	Mode	14.	-1.313E-05	-4232.717
BOBJ1	90	82.8889	Before	MODAL	Mode	15.	4.471E-06	-338.76
BOBJ1	90	82.8889	Before	MODAL	Mode	16.	-371.115	-1.099E-07
BOBJ1	90	82.8889	Before	MODAL	Mode	17.	-6.431E-04	-897.533
BOBJ1	90	82.8889	Before	MODAL	Mode	18.	6724.898	4.857E-05
BOBJ1	90	82.8889	Before	MODAL	Mode	19.	-8.127E-05	6145.025
BOBJ1	90	82.8889	Before	MODAL	Mode	20.	1830.316	-1.781E-03
BOBJ1	90	82.8889	Before	MODAL	Mode	21.	-7.628E-05	777.475
BOBJ1	90	82.8889	Before	MODAL	Mode	22.	-3481.484	9.469E-05
BOBJ1	90	82.8889	Before	MODAL	Mode	23.	4038.355	-1.333E-03
BOBJ1	90	82.8889	Before	MODAL	Mode	24.	-1.875E-03	-10750.387

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	90	82.8889	Before	MODAL	Mode	25.	-1920.908	0.011
BOBJ1	90	82.8889	Before	MODAL	Mode	26.	0.011	3101.01
BOBJ1	90	82.8889	Before	MODAL	Mode	27.	-486.424	-0.026
BOBJ1	90	82.8889	Before	MODAL	Mode	28.	-0.031	5263.659
BOBJ1	90	82.8889	Before	MODAL	Mode	29.	-3273.848	-0.04
BOBJ1	90	82.8889	Before	MODAL	Mode	30.	-612.3	-5.992E-04
BOBJ1	90	82.8889	Before	MODAL	Mode	31.	1825.79	7.176E-04
BOBJ1	90	82.8889	Before	MODAL	Mode	32.	-6073.75	-9.321E-04
BOBJ1	90	82.8889	Before	MODAL	Mode	33.	980.987	-2.039E-05
BOBJ1	90	82.8889	Before	MODAL	Mode	34.	-0.517	-3199.245
BOBJ1	90	82.8889	Before	MODAL	Mode	35.	25411.636	-0.07
BOBJ1	90	82.8889	Before	MODAL	Mode	36.	-0.068	2012.624
BOBJ1	90	82.8889	Before	MODAL	Mode	37.	0.099	-850.523
BOBJ1	90	82.8889	Before	MODAL	Mode	38.	-13649.623	4.406E-03
BOBJ1	90	82.8889	Before	MODAL	Mode	39.	0.041	-5.953
BOBJ1	90	82.8889	Before	MODAL	Mode	40.	-204.734	1.775E-04
BOBJ1	91	82.8889	After	MODAL	Mode	1.	-6.033E-09	18.401
BOBJ1	91	82.8889	After	MODAL	Mode	2.	-5.631	-2.186E-08
BOBJ1	91	82.8889	After	MODAL	Mode	3.	2.605E-09	-25.288
BOBJ1	91	82.8889	After	MODAL	Mode	4.	-2.286E-09	-180.496
BOBJ1	91	82.8889	After	MODAL	Mode	5.	-802.755	-2.797E-09
BOBJ1	91	82.8889	After	MODAL	Mode	6.	-9.269E-08	54.142
BOBJ1	91	82.8889	After	MODAL	Mode	7.	-7.937E-08	-35.457
BOBJ1	91	82.8889	After	MODAL	Mode	8.	-1972.642	2.061E-08
BOBJ1	91	82.8889	After	MODAL	Mode	9.	3.033E-08	3246.533
BOBJ1	91	82.8889	After	MODAL	Mode	10.	-9.796E-09	2207.533
BOBJ1	91	82.8889	After	MODAL	Mode	11.	533.455	-8.620E-10
BOBJ1	91	82.8889	After	MODAL	Mode	12.	1.320E-08	80.768
BOBJ1	91	82.8889	After	MODAL	Mode	13.	4380.21	-1.053E-08
BOBJ1	91	82.8889	After	MODAL	Mode	14.	-2.516E-05	-3689.742
BOBJ1	91	82.8889	After	MODAL	Mode	15.	3.712E-06	-480.32
BOBJ1	91	82.8889	After	MODAL	Mode	16.	817.535	-1.599E-07
BOBJ1	91	82.8889	After	MODAL	Mode	17.	-1.329E-03	-892.9
BOBJ1	91	82.8889	After	MODAL	Mode	18.	8343.44	5.121E-05
BOBJ1	91	82.8889	After	MODAL	Mode	19.	-2.310E-04	6386.315
BOBJ1	91	82.8889	After	MODAL	Mode	20.	1874.502	-1.856E-03
BOBJ1	91	82.8889	After	MODAL	Mode	21.	-4.513E-03	813.708
BOBJ1	91	82.8889	After	MODAL	Mode	22.	-3416.996	1.015E-04
BOBJ1	91	82.8889	After	MODAL	Mode	23.	5764.793	-1.392E-03
BOBJ1	91	82.8889	After	MODAL	Mode	24.	-7.030E-04	-11575.123
BOBJ1	91	82.8889	After	MODAL	Mode	25.	-957.207	0.012
BOBJ1	91	82.8889	After	MODAL	Mode	26.	0.035	2992.76
BOBJ1	91	82.8889	After	MODAL	Mode	27.	3139.299	-0.025
BOBJ1	91	82.8889	After	MODAL	Mode	28.	-0.014	6125.852
BOBJ1	91	82.8889	After	MODAL	Mode	29.	-1649.939	-0.049
BOBJ1	91	82.8889	After	MODAL	Mode	30.	293.717	-3.613E-04
BOBJ1	91	82.8889	After	MODAL	Mode	31.	257.27	3.811E-04
BOBJ1	91	82.8889	After	MODAL	Mode	32.	-2362.927	-3.255E-04
BOBJ1	91	82.8889	After	MODAL	Mode	33.	635.996	-4.836E-05
BOBJ1	91	82.8889	After	MODAL	Mode	34.	-0.61	-2675.747
BOBJ1	91	82.8889	After	MODAL	Mode	35.	30803.759	-0.058
BOBJ1	91	82.8889	After	MODAL	Mode	36.	-0.088	1651.855
BOBJ1	91	82.8889	After	MODAL	Mode	37.	0.023	-983.301
BOBJ1	91	82.8889	After	MODAL	Mode	38.	-4198.435	1.208E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	91	82.8889	After	MODAL	Mode	39.	0.015	93.751
BOBJ1	91	82.8889	After	MODAL	Mode	40.	-183.048	1.369E-04
BOBJ1	92	84.74073	Before	MODAL	Mode	1.	-6.030E-09	19.728
BOBJ1	92	84.74073	Before	MODAL	Mode	2.	-5.628	-2.386E-08
BOBJ1	92	84.74073	Before	MODAL	Mode	3.	2.602E-09	-26.399
BOBJ1	92	84.74073	Before	MODAL	Mode	4.	-2.299E-09	-163.209
BOBJ1	92	84.74073	Before	MODAL	Mode	5.	-841.024	-3.422E-09
BOBJ1	92	84.74073	Before	MODAL	Mode	6.	-9.697E-08	59.159
BOBJ1	92	84.74073	Before	MODAL	Mode	7.	-8.086E-08	-31.916
BOBJ1	92	84.74073	Before	MODAL	Mode	8.	-2003.112	2.052E-08
BOBJ1	92	84.74073	Before	MODAL	Mode	9.	3.060E-08	3273.088
BOBJ1	92	84.74073	Before	MODAL	Mode	10.	-9.364E-09	2236.309
BOBJ1	92	84.74073	Before	MODAL	Mode	11.	617.296	-1.253E-09
BOBJ1	92	84.74073	Before	MODAL	Mode	12.	1.623E-08	77.747
BOBJ1	92	84.74073	Before	MODAL	Mode	13.	4505.967	-1.069E-08
BOBJ1	92	84.74073	Before	MODAL	Mode	14.	-3.204E-05	-3278.262
BOBJ1	92	84.74073	Before	MODAL	Mode	15.	2.872E-06	-416.991
BOBJ1	92	84.74073	Before	MODAL	Mode	16.	1574.602	-1.576E-07
BOBJ1	92	84.74073	Before	MODAL	Mode	17.	-1.725E-03	-848.483
BOBJ1	92	84.74073	Before	MODAL	Mode	18.	9332.419	5.211E-05
BOBJ1	92	84.74073	Before	MODAL	Mode	19.	-3.155E-04	6628.866
BOBJ1	92	84.74073	Before	MODAL	Mode	20.	1914.847	-1.907E-03
BOBJ1	92	84.74073	Before	MODAL	Mode	21.	-7.149E-03	829.758
BOBJ1	92	84.74073	Before	MODAL	Mode	22.	-3340.982	9.883E-05
BOBJ1	92	84.74073	Before	MODAL	Mode	23.	6879.228	-1.441E-03
BOBJ1	92	84.74073	Before	MODAL	Mode	24.	2.031E-06	-11877.792
BOBJ1	92	84.74073	Before	MODAL	Mode	25.	-407.821	0.012
BOBJ1	92	84.74073	Before	MODAL	Mode	26.	0.052	2714.523
BOBJ1	92	84.74073	Before	MODAL	Mode	27.	5842.676	-0.023
BOBJ1	92	84.74073	Before	MODAL	Mode	28.	-1.561E-03	6738.327
BOBJ1	92	84.74073	Before	MODAL	Mode	29.	-481.447	-0.056
BOBJ1	92	84.74073	Before	MODAL	Mode	30.	807.556	-3.383E-04
BOBJ1	92	84.74073	Before	MODAL	Mode	31.	-650.631	3.812E-04
BOBJ1	92	84.74073	Before	MODAL	Mode	32.	-168.968	-4.209E-04
BOBJ1	92	84.74073	Before	MODAL	Mode	33.	422.532	-2.704E-05
BOBJ1	92	84.74073	Before	MODAL	Mode	34.	-0.649	-2084.696
BOBJ1	92	84.74073	Before	MODAL	Mode	35.	33246.94	-0.045
BOBJ1	92	84.74073	Before	MODAL	Mode	36.	-0.099	1377.933
BOBJ1	92	84.74073	Before	MODAL	Mode	37.	-0.031	-1076.67
BOBJ1	92	84.74073	Before	MODAL	Mode	38.	2697.682	-9.455E-04
BOBJ1	92	84.74073	Before	MODAL	Mode	39.	-3.938E-03	156.919
BOBJ1	92	84.74073	Before	MODAL	Mode	40.	-152.534	1.113E-04
BOBJ1	93	84.74073	After	MODAL	Mode	1.	-6.027E-09	21.629
BOBJ1	93	84.74073	After	MODAL	Mode	2.	-5.625	-2.673E-08
BOBJ1	93	84.74073	After	MODAL	Mode	3.	2.599E-09	-27.936
BOBJ1	93	84.74073	After	MODAL	Mode	4.	-2.316E-09	-138.513
BOBJ1	93	84.74073	After	MODAL	Mode	5.	-890.996	-4.347E-09
BOBJ1	93	84.74073	After	MODAL	Mode	6.	-1.024E-07	66.602
BOBJ1	93	84.74073	After	MODAL	Mode	7.	-8.295E-08	-26.725
BOBJ1	93	84.74073	After	MODAL	Mode	8.	-2040.961	2.036E-08
BOBJ1	93	84.74073	After	MODAL	Mode	9.	3.103E-08	3304.395
BOBJ1	93	84.74073	After	MODAL	Mode	10.	-8.996E-09	2274.166
BOBJ1	93	84.74073	After	MODAL	Mode	11.	727.926	-1.812E-09
BOBJ1	93	84.74073	After	MODAL	Mode	12.	1.864E-08	73.269

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	93	84.74073	After	MODAL	Mode	13.	4661.732	-1.087E-08
BOBJ1	93	84.74073	After	MODAL	Mode	14.	-3.858E-05	-2682.924
BOBJ1	93	84.74073	After	MODAL	Mode	15.	7.772E-07	-311.401
BOBJ1	93	84.74073	After	MODAL	Mode	16.	2591.744	-1.497E-07
BOBJ1	93	84.74073	After	MODAL	Mode	17.	-2.122E-03	-775.576
BOBJ1	93	84.74073	After	MODAL	Mode	18.	10590.766	5.303E-05
BOBJ1	93	84.74073	After	MODAL	Mode	19.	-3.934E-04	6945.796
BOBJ1	93	84.74073	After	MODAL	Mode	20.	1961.964	-1.972E-03
BOBJ1	93	84.74073	After	MODAL	Mode	21.	-0.01	852.833
BOBJ1	93	84.74073	After	MODAL	Mode	22.	-3199.257	9.760E-05
BOBJ1	93	84.74073	After	MODAL	Mode	23.	8314.47	-1.498E-03
BOBJ1	93	84.74073	After	MODAL	Mode	24.	9.756E-04	-12170.916
BOBJ1	93	84.74073	After	MODAL	Mode	25.	412.907	0.012
BOBJ1	93	84.74073	After	MODAL	Mode	26.	0.072	2205.936
BOBJ1	93	84.74073	After	MODAL	Mode	27.	9245.133	-0.02
BOBJ1	93	84.74073	After	MODAL	Mode	28.	0.016	7539.288
BOBJ1	93	84.74073	After	MODAL	Mode	29.	1189.42	-0.065
BOBJ1	93	84.74073	After	MODAL	Mode	30.	1560.824	-2.944E-04
BOBJ1	93	84.74073	After	MODAL	Mode	31.	-2096.862	3.719E-04
BOBJ1	93	84.74073	After	MODAL	Mode	32.	3630.041	-5.568E-04
BOBJ1	93	84.74073	After	MODAL	Mode	33.	-19.457	6.409E-06
BOBJ1	93	84.74073	After	MODAL	Mode	34.	-0.612	-1148.844
BOBJ1	93	84.74073	After	MODAL	Mode	35.	32107.713	-0.025
BOBJ1	93	84.74073	After	MODAL	Mode	36.	-0.101	986.718
BOBJ1	93	84.74073	After	MODAL	Mode	37.	-0.132	-1190.707
BOBJ1	93	84.74073	After	MODAL	Mode	38.	15678.812	-4.118E-03
BOBJ1	93	84.74073	After	MODAL	Mode	39.	-0.041	235.322
BOBJ1	93	84.74073	After	MODAL	Mode	40.	-60.31	7.154E-05
BOBJ1	94	86.59257	Before	MODAL	Mode	1.	-6.025E-09	22.981
BOBJ1	94	86.59257	Before	MODAL	Mode	2.	-5.623	-2.879E-08
BOBJ1	94	86.59257	Before	MODAL	Mode	3.	2.597E-09	-28.992
BOBJ1	94	86.59257	Before	MODAL	Mode	4.	-2.327E-09	-121.008
BOBJ1	94	86.59257	Before	MODAL	Mode	5.	-923.126	-4.889E-09
BOBJ1	94	86.59257	Before	MODAL	Mode	6.	-1.060E-07	70.757
BOBJ1	94	86.59257	Before	MODAL	Mode	7.	-8.416E-08	-22.213
BOBJ1	94	86.59257	Before	MODAL	Mode	8.	-2064.048	2.021E-08
BOBJ1	94	86.59257	Before	MODAL	Mode	9.	3.130E-08	3323.562
BOBJ1	94	86.59257	Before	MODAL	Mode	10.	-8.729E-09	2296.596
BOBJ1	94	86.59257	Before	MODAL	Mode	11.	800.057	-2.167E-09
BOBJ1	94	86.59257	Before	MODAL	Mode	12.	1.961E-08	72.723
BOBJ1	94	86.59257	Before	MODAL	Mode	13.	4756.87	-1.099E-08
BOBJ1	94	86.59257	Before	MODAL	Mode	14.	-4.175E-05	-2256.644
BOBJ1	94	86.59257	Before	MODAL	Mode	15.	-1.099E-06	-251.685
BOBJ1	94	86.59257	Before	MODAL	Mode	16.	3281.965	-1.509E-07
BOBJ1	94	86.59257	Before	MODAL	Mode	17.	-2.328E-03	-734.102
BOBJ1	94	86.59257	Before	MODAL	Mode	18.	11406.849	5.340E-05
BOBJ1	94	86.59257	Before	MODAL	Mode	19.	-4.290E-04	7131.707
BOBJ1	94	86.59257	Before	MODAL	Mode	20.	2004.535	-2.000E-03
BOBJ1	94	86.59257	Before	MODAL	Mode	21.	-0.012	855.374
BOBJ1	94	86.59257	Before	MODAL	Mode	22.	-3074.011	9.113E-05
BOBJ1	94	86.59257	Before	MODAL	Mode	23.	9289.804	-1.532E-03
BOBJ1	94	86.59257	Before	MODAL	Mode	24.	1.590E-03	-12347.866
BOBJ1	94	86.59257	Before	MODAL	Mode	25.	921.873	0.012
BOBJ1	94	86.59257	Before	MODAL	Mode	26.	0.087	1895.105

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	94	86.59257	Before	MODAL	Mode	27.	11789.318	-0.018
BOBJ1	94	86.59257	Before	MODAL	Mode	28.	0.03	8046.995
BOBJ1	94	86.59257	Before	MODAL	Mode	29.	2470.427	-0.07
BOBJ1	94	86.59257	Before	MODAL	Mode	30.	2044.579	-2.260E-04
BOBJ1	94	86.59257	Before	MODAL	Mode	31.	-3068.227	3.013E-04
BOBJ1	94	86.59257	Before	MODAL	Mode	32.	6285.349	-5.046E-04
BOBJ1	94	86.59257	Before	MODAL	Mode	33.	-350.47	1.732E-05
BOBJ1	94	86.59257	Before	MODAL	Mode	34.	-0.552	-607.364
BOBJ1	94	86.59257	Before	MODAL	Mode	35.	29601.772	-0.013
BOBJ1	94	86.59257	Before	MODAL	Mode	36.	-0.097	770.593
BOBJ1	94	86.59257	Before	MODAL	Mode	37.	-0.21	-1247.446
BOBJ1	94	86.59257	Before	MODAL	Mode	38.	25818.082	-6.032E-03
BOBJ1	94	86.59257	Before	MODAL	Mode	39.	-0.07	278.616
BOBJ1	94	86.59257	Before	MODAL	Mode	40.	25.734	4.609E-05
BOBJ1	95	86.59257	After	MODAL	Mode	1.	-6.022E-09	24.847
BOBJ1	95	86.59257	After	MODAL	Mode	2.	-5.621	-3.144E-08
BOBJ1	95	86.59257	After	MODAL	Mode	3.	2.594E-09	-30.397
BOBJ1	95	86.59257	After	MODAL	Mode	4.	-2.339E-09	-96.945
BOBJ1	95	86.59257	After	MODAL	Mode	5.	-962.553	-5.639E-09
BOBJ1	95	86.59257	After	MODAL	Mode	6.	-1.104E-07	76.472
BOBJ1	95	86.59257	After	MODAL	Mode	7.	-8.566E-08	-15.765
BOBJ1	95	86.59257	After	MODAL	Mode	8.	-2090.857	1.996E-08
BOBJ1	95	86.59257	After	MODAL	Mode	9.	3.177E-08	3343.883
BOBJ1	95	86.59257	After	MODAL	Mode	10.	-8.793E-09	2323.854
BOBJ1	95	86.59257	After	MODAL	Mode	11.	889.326	-2.649E-09
BOBJ1	95	86.59257	After	MODAL	Mode	12.	1.787E-08	72.343
BOBJ1	95	86.59257	After	MODAL	Mode	13.	4866.686	-1.112E-08
BOBJ1	95	86.59257	After	MODAL	Mode	14.	-4.079E-05	-1665.94
BOBJ1	95	86.59257	After	MODAL	Mode	15.	-4.683E-06	-160.978
BOBJ1	95	86.59257	After	MODAL	Mode	16.	4144.554	-1.496E-07
BOBJ1	95	86.59257	After	MODAL	Mode	17.	-2.326E-03	-672.542
BOBJ1	95	86.59257	After	MODAL	Mode	18.	12369.351	5.362E-05
BOBJ1	95	86.59257	After	MODAL	Mode	19.	-4.059E-04	7353.61
BOBJ1	95	86.59257	After	MODAL	Mode	20.	2068.056	-2.027E-03
BOBJ1	95	86.59257	After	MODAL	Mode	21.	-0.012	853.608
BOBJ1	95	86.59257	After	MODAL	Mode	22.	-2886.029	8.127E-05
BOBJ1	95	86.59257	After	MODAL	Mode	23.	10467.33	-1.569E-03
BOBJ1	95	86.59257	After	MODAL	Mode	24.	2.194E-03	-12465.283
BOBJ1	95	86.59257	After	MODAL	Mode	25.	1503.055	0.011
BOBJ1	95	86.59257	After	MODAL	Mode	26.	0.101	1384.838
BOBJ1	95	86.59257	After	MODAL	Mode	27.	14646.789	-0.014
BOBJ1	95	86.59257	After	MODAL	Mode	28.	0.048	8655.738
BOBJ1	95	86.59257	After	MODAL	Mode	29.	4270.853	-0.078
BOBJ1	95	86.59257	After	MODAL	Mode	30.	2518.35	-9.963E-05
BOBJ1	95	86.59257	After	MODAL	Mode	31.	-4203.753	1.551E-04
BOBJ1	95	86.59257	After	MODAL	Mode	32.	9816.621	-3.320E-04
BOBJ1	95	86.59257	After	MODAL	Mode	33.	-875.614	2.524E-05
BOBJ1	95	86.59257	After	MODAL	Mode	34.	-0.359	81.692
BOBJ1	95	86.59257	After	MODAL	Mode	35.	20468.799	1.885E-03
BOBJ1	95	86.59257	After	MODAL	Mode	36.	-0.075	528.408
BOBJ1	95	86.59257	After	MODAL	Mode	37.	-0.314	-1277.588
BOBJ1	95	86.59257	After	MODAL	Mode	38.	39609.263	-8.237E-03
BOBJ1	95	86.59257	After	MODAL	Mode	39.	-0.11	315.261
BOBJ1	95	86.59257	After	MODAL	Mode	40.	174.297	1.320E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	96	88.4444	Before	MODAL	Mode	1.	-6.019E-09	26.535
BOBJ1	96	88.4444	Before	MODAL	Mode	2.	-5.618	-3.396E-08
BOBJ1	96	88.4444	Before	MODAL	Mode	3.	2.592E-09	-31.619
BOBJ1	96	88.4444	Before	MODAL	Mode	4.	-2.348E-09	-75.271
BOBJ1	96	88.4444	Before	MODAL	Mode	5.	-993.367	-6.236E-09
BOBJ1	96	88.4444	Before	MODAL	Mode	6.	-1.139E-07	80.862
BOBJ1	96	88.4444	Before	MODAL	Mode	7.	-8.672E-08	-9.466
BOBJ1	96	88.4444	Before	MODAL	Mode	8.	-2110.547	1.971E-08
BOBJ1	96	88.4444	Before	MODAL	Mode	9.	3.231E-08	3357.277
BOBJ1	96	88.4444	Before	MODAL	Mode	10.	-8.965E-09	2343.782
BOBJ1	96	88.4444	Before	MODAL	Mode	11.	959.854	-3.066E-09
BOBJ1	96	88.4444	Before	MODAL	Mode	12.	1.411E-08	73.117
BOBJ1	96	88.4444	Before	MODAL	Mode	13.	4946.95	-1.122E-08
BOBJ1	96	88.4444	Before	MODAL	Mode	14.	-3.601E-05	-1125.112
BOBJ1	96	88.4444	Before	MODAL	Mode	15.	-8.504E-06	-81.739
BOBJ1	96	88.4444	Before	MODAL	Mode	16.	4841.975	-1.125E-07
BOBJ1	96	88.4444	Before	MODAL	Mode	17.	-2.114E-03	-641.202
BOBJ1	96	88.4444	Before	MODAL	Mode	18.	13104.29	5.511E-05
BOBJ1	96	88.4444	Before	MODAL	Mode	19.	-3.316E-04	7509.015
BOBJ1	96	88.4444	Before	MODAL	Mode	20.	2138.299	-1.982E-03
BOBJ1	96	88.4444	Before	MODAL	Mode	21.	-0.012	706.224
BOBJ1	96	88.4444	Before	MODAL	Mode	22.	-2705.608	-2.943E-05
BOBJ1	96	88.4444	Before	MODAL	Mode	23.	11409.061	-1.702E-03
BOBJ1	96	88.4444	Before	MODAL	Mode	24.	2.484E-03	-12467.861
BOBJ1	96	88.4444	Before	MODAL	Mode	25.	1848.337	9.221E-03
BOBJ1	96	88.4444	Before	MODAL	Mode	26.	0.11	981.789
BOBJ1	96	88.4444	Before	MODAL	Mode	27.	16917.322	-0.012
BOBJ1	96	88.4444	Before	MODAL	Mode	28.	0.066	9165.012
BOBJ1	96	88.4444	Before	MODAL	Mode	29.	5998.002	-0.082
BOBJ1	96	88.4444	Before	MODAL	Mode	30.	2761.763	-5.867E-04
BOBJ1	96	88.4444	Before	MODAL	Mode	31.	-4982.636	9.505E-04
BOBJ1	96	88.4444	Before	MODAL	Mode	32.	12622.099	-2.082E-03
BOBJ1	96	88.4444	Before	MODAL	Mode	33.	-1360.099	1.627E-04
BOBJ1	96	88.4444	Before	MODAL	Mode	34.	-0.112	1033.454
BOBJ1	96	88.4444	Before	MODAL	Mode	35.	8464.461	0.02
BOBJ1	96	88.4444	Before	MODAL	Mode	36.	-0.044	256.408
BOBJ1	96	88.4444	Before	MODAL	Mode	37.	-0.393	-1369.776
BOBJ1	96	88.4444	Before	MODAL	Mode	38.	50159.451	-9.337E-03
BOBJ1	96	88.4444	Before	MODAL	Mode	39.	-0.142	358.269
BOBJ1	96	88.4444	Before	MODAL	Mode	40.	317.277	7.379E-06
BOBJ1	97	88.4444	After	MODAL	Mode	1.	-6.015E-09	27.98
BOBJ1	97	88.4444	After	MODAL	Mode	2.	-5.616	-3.531E-08
BOBJ1	97	88.4444	After	MODAL	Mode	3.	2.589E-09	-32.668
BOBJ1	97	88.4444	After	MODAL	Mode	4.	-2.356E-09	-55.172
BOBJ1	97	88.4444	After	MODAL	Mode	5.	-1026.336	-5.517E-09
BOBJ1	97	88.4444	After	MODAL	Mode	6.	-1.174E-07	74.059
BOBJ1	97	88.4444	After	MODAL	Mode	7.	-8.784E-08	-52.966
BOBJ1	97	88.4444	After	MODAL	Mode	8.	-2130.527	2.143E-08
BOBJ1	97	88.4444	After	MODAL	Mode	9.	3.326E-08	3376.876
BOBJ1	97	88.4444	After	MODAL	Mode	10.	-9.476E-09	2346.931
BOBJ1	97	88.4444	After	MODAL	Mode	11.	1035.773	-4.452E-09
BOBJ1	97	88.4444	After	MODAL	Mode	12.	6.541E-09	-14.584
BOBJ1	97	88.4444	After	MODAL	Mode	13.	5027.71	-1.139E-08
BOBJ1	97	88.4444	After	MODAL	Mode	14.	-2.482E-05	-556.658

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	97	88.4444	After	MODAL	Mode	15.	-1.378E-05	-117.2
BOBJ1	97	88.4444	After	MODAL	Mode	16.	5595.528	-8.221E-08
BOBJ1	97	88.4444	After	MODAL	Mode	17.	-1.565E-03	-516.341
BOBJ1	97	88.4444	After	MODAL	Mode	18.	13855.928	5.575E-05
BOBJ1	97	88.4444	After	MODAL	Mode	19.	-1.678E-04	7578.207
BOBJ1	97	88.4444	After	MODAL	Mode	20.	2231.441	-1.999E-03
BOBJ1	97	88.4444	After	MODAL	Mode	21.	-9.516E-03	700.799
BOBJ1	97	88.4444	After	MODAL	Mode	22.	-2488.338	-3.966E-05
BOBJ1	97	88.4444	After	MODAL	Mode	23.	12399.946	-1.737E-03
BOBJ1	97	88.4444	After	MODAL	Mode	24.	2.489E-03	-12616.601
BOBJ1	97	88.4444	After	MODAL	Mode	25.	2061.056	8.800E-03
BOBJ1	97	88.4444	After	MODAL	Mode	26.	0.115	613.241
BOBJ1	97	88.4444	After	MODAL	Mode	27.	19006.533	-9.939E-03
BOBJ1	97	88.4444	After	MODAL	Mode	28.	0.088	9562.316
BOBJ1	97	88.4444	After	MODAL	Mode	29.	8229.738	-0.087
BOBJ1	97	88.4444	After	MODAL	Mode	30.	2761.339	-5.683E-04
BOBJ1	97	88.4444	After	MODAL	Mode	31.	-5519.54	9.557E-04
BOBJ1	97	88.4444	After	MODAL	Mode	32.	15339.873	-2.180E-03
BOBJ1	97	88.4444	After	MODAL	Mode	33.	-1945.191	1.825E-04
BOBJ1	97	88.4444	After	MODAL	Mode	34.	0.28	1529.579
BOBJ1	97	88.4444	After	MODAL	Mode	35.	-11054.347	0.031
BOBJ1	97	88.4444	After	MODAL	Mode	36.	9.778E-03	55.623
BOBJ1	97	88.4444	After	MODAL	Mode	37.	-0.442	-1317.857
BOBJ1	97	88.4444	After	MODAL	Mode	38.	57277.46	-0.01
BOBJ1	97	88.4444	After	MODAL	Mode	39.	-0.164	365.727
BOBJ1	97	88.4444	After	MODAL	Mode	40.	472.155	-1.102E-05
BOBJ1	98	90.29627	Before	MODAL	Mode	1.	-6.015E-09	29.381
BOBJ1	98	90.29627	Before	MODAL	Mode	2.	-5.614	-3.740E-08
BOBJ1	98	90.29627	Before	MODAL	Mode	3.	2.589E-09	-33.611
BOBJ1	98	90.29627	Before	MODAL	Mode	4.	-2.364E-09	-37.384
BOBJ1	98	90.29627	Before	MODAL	Mode	5.	-1044.821	-5.872E-09
BOBJ1	98	90.29627	Before	MODAL	Mode	6.	-1.195E-07	76.318
BOBJ1	98	90.29627	Before	MODAL	Mode	7.	-8.847E-08	-46.85
BOBJ1	98	90.29627	Before	MODAL	Mode	8.	-2141.046	2.117E-08
BOBJ1	98	90.29627	Before	MODAL	Mode	9.	3.385E-08	3381.186
BOBJ1	98	90.29627	Before	MODAL	Mode	10.	-9.937E-09	2355.976
BOBJ1	98	90.29627	Before	MODAL	Mode	11.	1078.788	-4.746E-09
BOBJ1	98	90.29627	Before	MODAL	Mode	12.	1.288E-10	-10.94
BOBJ1	98	90.29627	Before	MODAL	Mode	13.	5069.985	-1.145E-08
BOBJ1	98	90.29627	Before	MODAL	Mode	14.	-1.490E-05	-116.026
BOBJ1	98	90.29627	Before	MODAL	Mode	15.	-1.759E-05	-74.575
BOBJ1	98	90.29627	Before	MODAL	Mode	16.	6034.41	-8.513E-08
BOBJ1	98	90.29627	Before	MODAL	Mode	17.	-1.064E-03	-486.303
BOBJ1	98	90.29627	Before	MODAL	Mode	18.	14271.454	5.539E-05
BOBJ1	98	90.29627	Before	MODAL	Mode	19.	-2.464E-05	7634.846
BOBJ1	98	90.29627	Before	MODAL	Mode	20.	2306.88	-1.972E-03
BOBJ1	98	90.29627	Before	MODAL	Mode	21.	-7.167E-03	656.704
BOBJ1	98	90.29627	Before	MODAL	Mode	22.	-2344.53	-6.770E-05
BOBJ1	98	90.29627	Before	MODAL	Mode	23.	12986.677	-1.756E-03
BOBJ1	98	90.29627	Before	MODAL	Mode	24.	2.277E-03	-12559.622
BOBJ1	98	90.29627	Before	MODAL	Mode	25.	2024.583	8.369E-03
BOBJ1	98	90.29627	Before	MODAL	Mode	26.	0.117	321.306
BOBJ1	98	90.29627	Before	MODAL	Mode	27.	20279.599	-7.857E-03
BOBJ1	98	90.29627	Before	MODAL	Mode	28.	0.104	9803.183

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	98	90.29627	Before	MODAL	Mode	29.	9821.384	-0.09
BOBJ1	98	90.29627	Before	MODAL	Mode	30.	2660.153	-4.569E-04
BOBJ1	98	90.29627	Before	MODAL	Mode	31.	-5731.514	8.028E-04
BOBJ1	98	90.29627	Before	MODAL	Mode	32.	16896.729	-1.914E-03
BOBJ1	98	90.29627	Before	MODAL	Mode	33.	-2334.945	1.714E-04
BOBJ1	98	90.29627	Before	MODAL	Mode	34.	0.583	1714.413
BOBJ1	98	90.29627	Before	MODAL	Mode	35.	-26196.884	0.035
BOBJ1	98	90.29627	Before	MODAL	Mode	36.	0.052	33.178
BOBJ1	98	90.29627	Before	MODAL	Mode	37.	-0.467	-1261.231
BOBJ1	98	90.29627	Before	MODAL	Mode	38.	61092.053	-0.01
BOBJ1	98	90.29627	Before	MODAL	Mode	39.	-0.176	353.882
BOBJ1	98	90.29627	Before	MODAL	Mode	40.	585.243	-2.203E-05
BOBJ1	99	90.29627	After	MODAL	Mode	1.	-6.012E-09	31.584
BOBJ1	99	90.29627	After	MODAL	Mode	2.	-5.612	-4.050E-08
BOBJ1	99	90.29627	After	MODAL	Mode	3.	2.587E-09	-35.037
BOBJ1	99	90.29627	After	MODAL	Mode	4.	-2.371E-09	-9.593
BOBJ1	99	90.29627	After	MODAL	Mode	5.	-1067.98	-6.396E-09
BOBJ1	99	90.29627	After	MODAL	Mode	6.	-1.221E-07	79.56
BOBJ1	99	90.29627	After	MODAL	Mode	7.	-8.925E-08	-37.029
BOBJ1	99	90.29627	After	MODAL	Mode	8.	-2153.394	2.072E-08
BOBJ1	99	90.29627	After	MODAL	Mode	9.	3.486E-08	3381.493
BOBJ1	99	90.29627	After	MODAL	Mode	10.	-1.076E-08	2365.525
BOBJ1	99	90.29627	After	MODAL	Mode	11.	1132.914	-5.188E-09
BOBJ1	99	90.29627	After	MODAL	Mode	12.	-1.137E-08	-4.725
BOBJ1	99	90.29627	After	MODAL	Mode	13.	5118.884	-1.151E-08
BOBJ1	99	90.29627	After	MODAL	Mode	14.	3.677E-06	571.711
BOBJ1	99	90.29627	After	MODAL	Mode	15.	-2.261E-05	-6.631
BOBJ1	99	90.29627	After	MODAL	Mode	16.	6582.619	-8.527E-08
BOBJ1	99	90.29627	After	MODAL	Mode	17.	-9.462E-05	-439.229
BOBJ1	99	90.29627	After	MODAL	Mode	18.	14757.182	5.467E-05
BOBJ1	99	90.29627	After	MODAL	Mode	19.	2.413E-04	7677.32
BOBJ1	99	90.29627	After	MODAL	Mode	20.	2400.781	-1.913E-03
BOBJ1	99	90.29627	After	MODAL	Mode	21.	-2.267E-03	572.153
BOBJ1	99	90.29627	After	MODAL	Mode	22.	-2153.272	-1.194E-04
BOBJ1	99	90.29627	After	MODAL	Mode	23.	13674.443	-1.781E-03
BOBJ1	99	90.29627	After	MODAL	Mode	24.	1.501E-03	-12346.707
BOBJ1	99	90.29627	After	MODAL	Mode	25.	1687.045	7.471E-03
BOBJ1	99	90.29627	After	MODAL	Mode	26.	0.112	-186.901
BOBJ1	99	90.29627	After	MODAL	Mode	27.	21251.205	-4.165E-03
BOBJ1	99	90.29627	After	MODAL	Mode	28.	0.129	10046.156
BOBJ1	99	90.29627	After	MODAL	Mode	29.	12447.027	-0.094
BOBJ1	99	90.29627	After	MODAL	Mode	30.	2126.766	-1.776E-04
BOBJ1	99	90.29627	After	MODAL	Mode	31.	-5404.263	3.824E-04
BOBJ1	99	90.29627	After	MODAL	Mode	32.	17737.845	-1.069E-03
BOBJ1	99	90.29627	After	MODAL	Mode	33.	-2781.274	1.152E-04
BOBJ1	99	90.29627	After	MODAL	Mode	34.	1.077	1494.248
BOBJ1	99	90.29627	After	MODAL	Mode	35.	-51582.489	0.032
BOBJ1	99	90.29627	After	MODAL	Mode	36.	0.13	246.045
BOBJ1	99	90.29627	After	MODAL	Mode	37.	-0.319	-1010.888
BOBJ1	99	90.29627	After	MODAL	Mode	38.	42794.996	-8.622E-03
BOBJ1	99	90.29627	After	MODAL	Mode	39.	-0.127	267.924
BOBJ1	99	90.29627	After	MODAL	Mode	40.	561.561	-2.012E-05
BOBJ1	100	92.14813	Before	MODAL	Mode	1.	-6.010E-09	33.009
BOBJ1	100	92.14813	Before	MODAL	Mode	2.	-5.612	-4.254E-08

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	100	92.14813	Before	MODAL	Mode	3.	2.586E-09	-35.923
BOBJ1	100	92.14813	Before	MODAL	Mode	4.	-2.373E-09	8.262
BOBJ1	100	92.14813	Before	MODAL	Mode	5.	-1079.207	-6.652E-09
BOBJ1	100	92.14813	Before	MODAL	Mode	6.	-1.233E-07	80.811
BOBJ1	100	92.14813	Before	MODAL	Mode	7.	-8.960E-08	-30.339
BOBJ1	100	92.14813	Before	MODAL	Mode	8.	-2158.916	2.042E-08
BOBJ1	100	92.14813	Before	MODAL	Mode	9.	3.556E-08	3378.397
BOBJ1	100	92.14813	Before	MODAL	Mode	10.	-1.145E-08	2367.665
BOBJ1	100	92.14813	Before	MODAL	Mode	11.	1159.409	-5.455E-09
BOBJ1	100	92.14813	Before	MODAL	Mode	12.	-2.010E-08	0.363
BOBJ1	100	92.14813	Before	MODAL	Mode	13.	5140.464	-1.154E-08
BOBJ1	100	92.14813	Before	MODAL	Mode	14.	1.808E-05	1011.895
BOBJ1	100	92.14813	Before	MODAL	Mode	15.	-2.589E-05	23.787
BOBJ1	100	92.14813	Before	MODAL	Mode	16.	6856.917	-8.781E-08
BOBJ1	100	92.14813	Before	MODAL	Mode	17.	6.662E-04	-413.514
BOBJ1	100	92.14813	Before	MODAL	Mode	18.	14984.668	5.400E-05
BOBJ1	100	92.14813	Before	MODAL	Mode	19.	4.462E-04	7664.825
BOBJ1	100	92.14813	Before	MODAL	Mode	20.	2465.577	-1.861E-03
BOBJ1	100	92.14813	Before	MODAL	Mode	21.	1.725E-03	507.419
BOBJ1	100	92.14813	Before	MODAL	Mode	22.	-2047.226	-1.568E-04
BOBJ1	100	92.14813	Before	MODAL	Mode	23.	14025.201	-1.793E-03
BOBJ1	100	92.14813	Before	MODAL	Mode	24.	7.431E-04	-12186.735
BOBJ1	100	92.14813	Before	MODAL	Mode	25.	1264.54	6.952E-03
BOBJ1	100	92.14813	Before	MODAL	Mode	26.	0.107	-451.789
BOBJ1	100	92.14813	Before	MODAL	Mode	27.	21629.541	-2.240E-03
BOBJ1	100	92.14813	Before	MODAL	Mode	28.	0.147	10138.498
BOBJ1	100	92.14813	Before	MODAL	Mode	29.	14281.885	-0.096
BOBJ1	100	92.14813	Before	MODAL	Mode	30.	1664.833	-5.856E-05
BOBJ1	100	92.14813	Before	MODAL	Mode	31.	-5002.456	2.089E-04
BOBJ1	100	92.14813	Before	MODAL	Mode	32.	17881.155	-7.361E-04
BOBJ1	100	92.14813	Before	MODAL	Mode	33.	-3046.474	9.553E-05
BOBJ1	100	92.14813	Before	MODAL	Mode	34.	1.426	1497.413
BOBJ1	100	92.14813	Before	MODAL	Mode	35.	-69598.95	0.032
BOBJ1	100	92.14813	Before	MODAL	Mode	36.	0.186	302.371
BOBJ1	100	92.14813	Before	MODAL	Mode	37.	-0.199	-904.992
BOBJ1	100	92.14813	Before	MODAL	Mode	38.	27906.089	-8.125E-03
BOBJ1	100	92.14813	Before	MODAL	Mode	39.	-0.086	232.67
BOBJ1	100	92.14813	Before	MODAL	Mode	40.	535.392	-2.341E-05
BOBJ1	101	92.14813	After	MODAL	Mode	1.	-6.009E-09	35.248
BOBJ1	101	92.14813	After	MODAL	Mode	2.	-5.61	-4.573E-08
BOBJ1	101	92.14813	After	MODAL	Mode	3.	2.585E-09	-37.258
BOBJ1	101	92.14813	After	MODAL	Mode	4.	-2.375E-09	36.082
BOBJ1	101	92.14813	After	MODAL	Mode	5.	-1090.898	-6.988E-09
BOBJ1	101	92.14813	After	MODAL	Mode	6.	-1.246E-07	82.209
BOBJ1	101	92.14813	After	MODAL	Mode	7.	-8.996E-08	-19.681
BOBJ1	101	92.14813	After	MODAL	Mode	8.	-2164.238	1.991E-08
BOBJ1	101	92.14813	After	MODAL	Mode	9.	3.610E-08	3367.519
BOBJ1	101	92.14813	After	MODAL	Mode	10.	-1.191E-08	2365.992
BOBJ1	101	92.14813	After	MODAL	Mode	11.	1187.091	-5.851E-09
BOBJ1	101	92.14813	After	MODAL	Mode	12.	-2.687E-08	8.698
BOBJ1	101	92.14813	After	MODAL	Mode	13.	5160.839	-1.155E-08
BOBJ1	101	92.14813	After	MODAL	Mode	14.	2.946E-05	1694.165
BOBJ1	101	92.14813	After	MODAL	Mode	15.	-2.685E-05	66.179
BOBJ1	101	92.14813	After	MODAL	Mode	16.	7140.094	-8.548E-08

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	101	92.14813	After	MODAL	Mode	17.	1.292E-03	-375.338
BOBJ1	101	92.14813	After	MODAL	Mode	18.	15209.517	5.298E-05
BOBJ1	101	92.14813	After	MODAL	Mode	19.	6.105E-04	7594.528
BOBJ1	101	92.14813	After	MODAL	Mode	20.	2474.012	-1.761E-03
BOBJ1	101	92.14813	After	MODAL	Mode	21.	5.151E-03	383.545
BOBJ1	101	92.14813	After	MODAL	Mode	22.	-1944.122	-2.284E-04
BOBJ1	101	92.14813	After	MODAL	Mode	23.	14304.803	-1.813E-03
BOBJ1	101	92.14813	After	MODAL	Mode	24.	-1.554E-04	-11836.694
BOBJ1	101	92.14813	After	MODAL	Mode	25.	770.917	5.912E-03
BOBJ1	101	92.14813	After	MODAL	Mode	26.	0.099	-888.838
BOBJ1	101	92.14813	After	MODAL	Mode	27.	21650.795	9.526E-04
BOBJ1	101	92.14813	After	MODAL	Mode	28.	0.169	10144.973
BOBJ1	101	92.14813	After	MODAL	Mode	29.	16547.638	-0.097
BOBJ1	101	92.14813	After	MODAL	Mode	30.	1272.636	2.222E-04
BOBJ1	101	92.14813	After	MODAL	Mode	31.	-4614.79	-2.339E-04
BOBJ1	101	92.14813	After	MODAL	Mode	32.	17781.572	2.098E-04
BOBJ1	101	92.14813	After	MODAL	Mode	33.	-3235.165	2.320E-05
BOBJ1	101	92.14813	After	MODAL	Mode	34.	1.783	880.018
BOBJ1	101	92.14813	After	MODAL	Mode	35.	-88868.486	0.02
BOBJ1	101	92.14813	After	MODAL	Mode	36.	0.255	681.645
BOBJ1	101	92.14813	After	MODAL	Mode	37.	0.342	-550.768
BOBJ1	101	92.14813	After	MODAL	Mode	38.	-41528.241	-4.557E-03
BOBJ1	101	92.14813	After	MODAL	Mode	39.	0.11	100.335
BOBJ1	101	92.14813	After	MODAL	Mode	40.	30.137	-3.596E-06
BOBJ1	102	94.	Before	MODAL	Mode	1.	-6.009E-09	36.698
BOBJ1	102	94.	Before	MODAL	Mode	2.	-5.61	-4.774E-08
BOBJ1	102	94.	Before	MODAL	Mode	3.	2.585E-09	-38.086
BOBJ1	102	94.	Before	MODAL	Mode	4.	-2.376E-09	53.953
BOBJ1	102	94.	Before	MODAL	Mode	5.	-1094.674	-7.136E-09
BOBJ1	102	94.	Before	MODAL	Mode	6.	-1.250E-07	82.426
BOBJ1	102	94.	Before	MODAL	Mode	7.	-9.006E-08	-12.604
BOBJ1	102	94.	Before	MODAL	Mode	8.	-2165.814	1.956E-08
BOBJ1	102	94.	Before	MODAL	Mode	9.	3.638E-08	3357.073
BOBJ1	102	94.	Before	MODAL	Mode	10.	-1.219E-08	2361.175
BOBJ1	102	94.	Before	MODAL	Mode	11.	1196.098	-6.093E-09
BOBJ1	102	94.	Before	MODAL	Mode	12.	-3.062E-08	14.629
BOBJ1	102	94.	Before	MODAL	Mode	13.	5166.85	-1.154E-08
BOBJ1	102	94.	Before	MODAL	Mode	14.	3.599E-05	2128.89
BOBJ1	102	94.	Before	MODAL	Mode	15.	-2.684E-05	82.956
BOBJ1	102	94.	Before	MODAL	Mode	16.	7233.424	-8.993E-08
BOBJ1	102	94.	Before	MODAL	Mode	17.	1.660E-03	-348.624
BOBJ1	102	94.	Before	MODAL	Mode	18.	15286.312	5.190E-05
BOBJ1	102	94.	Before	MODAL	Mode	19.	7.048E-04	7512.978
BOBJ1	102	94.	Before	MODAL	Mode	20.	2467.463	-1.693E-03
BOBJ1	102	94.	Before	MODAL	Mode	21.	7.263E-03	316.505
BOBJ1	102	94.	Before	MODAL	Mode	22.	-1916.021	-2.627E-04
BOBJ1	102	94.	Before	MODAL	Mode	23.	14387.543	-1.807E-03
BOBJ1	102	94.	Before	MODAL	Mode	24.	-8.057E-04	-11584.355
BOBJ1	102	94.	Before	MODAL	Mode	25.	366.54	5.411E-03
BOBJ1	102	94.	Before	MODAL	Mode	26.	0.093	-1146.939
BOBJ1	102	94.	Before	MODAL	Mode	27.	21532.344	2.961E-03
BOBJ1	102	94.	Before	MODAL	Mode	28.	0.182	10087.835
BOBJ1	102	94.	Before	MODAL	Mode	29.	17964.546	-0.098
BOBJ1	102	94.	Before	MODAL	Mode	30.	1076.113	3.671E-04

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	102	94.	Before	MODAL	Mode	31.	-4406.02	-4.490E-04
BOBJ1	102	94.	Before	MODAL	Mode	32.	17687.604	6.326E-04
BOBJ1	102	94.	Before	MODAL	Mode	33.	-3332.394	-3.158E-06
BOBJ1	102	94.	Before	MODAL	Mode	34.	1.998	840.716
BOBJ1	102	94.	Before	MODAL	Mode	35.	-100583.329	0.02
BOBJ1	102	94.	Before	MODAL	Mode	36.	0.298	739.027
BOBJ1	102	94.	Before	MODAL	Mode	37.	0.741	-429.528
BOBJ1	102	94.	Before	MODAL	Mode	38.	-92820.324	-3.980E-03
BOBJ1	102	94.	Before	MODAL	Mode	39.	0.256	57.01
BOBJ1	102	94.	Before	MODAL	Mode	40.	-352.047	-7.198E-06
BOBJ1	103	94.	After	MODAL	Mode	1.	-5.521E-09	-53.097
BOBJ1	103	94.	After	MODAL	Mode	2.	-5.724	7.432E-08
BOBJ1	103	94.	After	MODAL	Mode	3.	3.283E-09	3.779
BOBJ1	103	94.	After	MODAL	Mode	4.	-1.053E-09	-41.038
BOBJ1	103	94.	After	MODAL	Mode	5.	-1374.832	-6.929E-09
BOBJ1	103	94.	After	MODAL	Mode	6.	-1.454E-07	83.755
BOBJ1	103	94.	After	MODAL	Mode	7.	4.892E-08	-67.553
BOBJ1	103	94.	After	MODAL	Mode	8.	1746.229	2.085E-08
BOBJ1	103	94.	After	MODAL	Mode	9.	-3.300E-08	3351.12
BOBJ1	103	94.	After	MODAL	Mode	10.	2.225E-08	2359.507
BOBJ1	103	94.	After	MODAL	Mode	11.	2292.298	-7.536E-09
BOBJ1	103	94.	After	MODAL	Mode	12.	-1.038E-08	-83.782
BOBJ1	103	94.	After	MODAL	Mode	13.	-4585.566	-1.002E-08
BOBJ1	103	94.	After	MODAL	Mode	14.	-2.049E-05	2645.37
BOBJ1	103	94.	After	MODAL	Mode	15.	1.578E-05	102.435
BOBJ1	103	94.	After	MODAL	Mode	16.	10513.971	-2.894E-08
BOBJ1	103	94.	After	MODAL	Mode	17.	-9.837E-04	-178.747
BOBJ1	103	94.	After	MODAL	Mode	18.	-11774.479	5.143E-05
BOBJ1	103	94.	After	MODAL	Mode	19.	-4.544E-04	7359.004
BOBJ1	103	94.	After	MODAL	Mode	20.	-3113.786	-1.661E-03
BOBJ1	103	94.	After	MODAL	Mode	21.	-0.012	293.327
BOBJ1	103	94.	After	MODAL	Mode	22.	11502.977	-2.732E-04
BOBJ1	103	94.	After	MODAL	Mode	23.	-9467.004	-1.798E-03
BOBJ1	103	94.	After	MODAL	Mode	24.	4.114E-03	-11160.043
BOBJ1	103	94.	After	MODAL	Mode	25.	6029.878	4.075E-03
BOBJ1	103	94.	After	MODAL	Mode	26.	-0.176	-1699.402
BOBJ1	103	94.	After	MODAL	Mode	27.	-28630.86	6.900E-03
BOBJ1	103	94.	After	MODAL	Mode	28.	-0.119	9879.274
BOBJ1	103	94.	After	MODAL	Mode	29.	-11112.819	-0.097
BOBJ1	103	94.	After	MODAL	Mode	30.	-3807.959	5.195E-04
BOBJ1	103	94.	After	MODAL	Mode	31.	7108.345	-6.831E-04
BOBJ1	103	94.	After	MODAL	Mode	32.	-19741.862	1.123E-03
BOBJ1	103	94.	After	MODAL	Mode	33.	3121.194	-4.032E-05
BOBJ1	103	94.	After	MODAL	Mode	34.	-1.886	421.824
BOBJ1	103	94.	After	MODAL	Mode	35.	94009.052	0.011
BOBJ1	103	94.	After	MODAL	Mode	36.	-0.274	974.951
BOBJ1	103	94.	After	MODAL	Mode	37.	-0.782	337.489
BOBJ1	103	94.	After	MODAL	Mode	38.	98593.469	2.470E-03
BOBJ1	103	94.	After	MODAL	Mode	39.	-0.274	-202.169
BOBJ1	103	94.	After	MODAL	Mode	40.	347.452	1.579E-05
BOBJ1	104	95.85187	Before	MODAL	Mode	1.	-5.522E-09	-51.621
BOBJ1	104	95.85187	Before	MODAL	Mode	2.	-5.724	7.243E-08
BOBJ1	104	95.85187	Before	MODAL	Mode	3.	3.284E-09	3.007
BOBJ1	104	95.85187	Before	MODAL	Mode	4.	-1.051E-09	-23.191

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	104	95.85187	Before	MODAL	Mode	5.	-1370.982	-6.976E-09
BOBJ1	104	95.85187	Before	MODAL	Mode	6.	-1.450E-07	82.927
BOBJ1	104	95.85187	Before	MODAL	Mode	7.	4.898E-08	-60.271
BOBJ1	104	95.85187	Before	MODAL	Mode	8.	1746.474	2.047E-08
BOBJ1	104	95.85187	Before	MODAL	Mode	9.	-3.276E-08	3333.402
BOBJ1	104	95.85187	Before	MODAL	Mode	10.	2.193E-08	2347.748
BOBJ1	104	95.85187	Before	MODAL	Mode	11.	2282.617	-7.753E-09
BOBJ1	104	95.85187	Before	MODAL	Mode	12.	-1.367E-08	-77.591
BOBJ1	104	95.85187	Before	MODAL	Mode	13.	-4583.608	-9.982E-09
BOBJ1	104	95.85187	Before	MODAL	Mode	14.	-1.442E-05	3069.847
BOBJ1	104	95.85187	Before	MODAL	Mode	15.	1.589E-05	104.997
BOBJ1	104	95.85187	Before	MODAL	Mode	16.	10410.469	-3.239E-08
BOBJ1	104	95.85187	Before	MODAL	Mode	17.	-6.395E-04	-150.202
BOBJ1	104	95.85187	Before	MODAL	Mode	18.	-11744.366	5.007E-05
BOBJ1	104	95.85187	Before	MODAL	Mode	19.	-3.670E-04	7209.091
BOBJ1	104	95.85187	Before	MODAL	Mode	20.	-3105.665	-1.579E-03
BOBJ1	104	95.85187	Before	MODAL	Mode	21.	-0.01	221.2
BOBJ1	104	95.85187	Before	MODAL	Mode	22.	11393.437	-3.072E-04
BOBJ1	104	95.85187	Before	MODAL	Mode	23.	-9454.55	-1.778E-03
BOBJ1	104	95.85187	Before	MODAL	Mode	24.	3.436E-03	-10824.211
BOBJ1	104	95.85187	Before	MODAL	Mode	25.	5528.685	3.545E-03
BOBJ1	104	95.85187	Before	MODAL	Mode	26.	-0.18	-1936.667
BOBJ1	104	95.85187	Before	MODAL	Mode	27.	-28551.881	8.818E-03
BOBJ1	104	95.85187	Before	MODAL	Mode	28.	-0.108	9676.264
BOBJ1	104	95.85187	Before	MODAL	Mode	29.	-9904.284	-0.096
BOBJ1	104	95.85187	Before	MODAL	Mode	30.	-3967.169	6.528E-04
BOBJ1	104	95.85187	Before	MODAL	Mode	31.	7288.829	-8.827E-04
BOBJ1	104	95.85187	Before	MODAL	Mode	32.	-19812.549	1.520E-03
BOBJ1	104	95.85187	Before	MODAL	Mode	33.	3018.657	-6.579E-05
BOBJ1	104	95.85187	Before	MODAL	Mode	34.	-1.67	351.303
BOBJ1	104	95.85187	Before	MODAL	Mode	35.	82257.113	0.01
BOBJ1	104	95.85187	Before	MODAL	Mode	36.	-0.231	1026.376
BOBJ1	104	95.85187	Before	MODAL	Mode	37.	-0.383	461.536
BOBJ1	104	95.85187	Before	MODAL	Mode	38.	47246.55	3.143E-03
BOBJ1	104	95.85187	Before	MODAL	Mode	39.	-0.128	-249.094
BOBJ1	104	95.85187	Before	MODAL	Mode	40.	-25.806	1.355E-05
BOBJ1	105	95.85187	After	MODAL	Mode	1.	-5.524E-09	-49.308
BOBJ1	105	95.85187	After	MODAL	Mode	2.	-5.725	6.925E-08
BOBJ1	105	95.85187	After	MODAL	Mode	3.	3.285E-09	1.855
BOBJ1	105	95.85187	After	MODAL	Mode	4.	-1.044E-09	4.479
BOBJ1	105	95.85187	After	MODAL	Mode	5.	-1359.017	-6.929E-09
BOBJ1	105	95.85187	After	MODAL	Mode	6.	-1.437E-07	80.575
BOBJ1	105	95.85187	After	MODAL	Mode	7.	4.915E-08	-48.966
BOBJ1	105	95.85187	After	MODAL	Mode	8.	1746.799	1.988E-08
BOBJ1	105	95.85187	After	MODAL	Mode	9.	-3.232E-08	3300.596
BOBJ1	105	95.85187	After	MODAL	Mode	10.	2.129E-08	2323.716
BOBJ1	105	95.85187	After	MODAL	Mode	11.	2252.53	-8.085E-09
BOBJ1	105	95.85187	After	MODAL	Mode	12.	-1.906E-08	-68.483
BOBJ1	105	95.85187	After	MODAL	Mode	13.	-4575.765	-9.906E-09
BOBJ1	105	95.85187	After	MODAL	Mode	14.	-4.379E-06	3718.508
BOBJ1	105	95.85187	After	MODAL	Mode	15.	1.539E-05	92.786
BOBJ1	105	95.85187	After	MODAL	Mode	16.	10096.775	-2.689E-08
BOBJ1	105	95.85187	After	MODAL	Mode	17.	-7.998E-05	-106.054
BOBJ1	105	95.85187	After	MODAL	Mode	18.	-11660.754	4.828E-05

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	105	95.85187	After	MODAL	Mode	19.	-2.224E-04	6919.202
BOBJ1	105	95.85187	After	MODAL	Mode	20.	-3050.357	-1.434E-03
BOBJ1	105	95.85187	After	MODAL	Mode	21.	-6.719E-03	81.852
BOBJ1	105	95.85187	After	MODAL	Mode	22.	11086.648	-3.779E-04
BOBJ1	105	95.85187	After	MODAL	Mode	23.	-9380.553	-1.762E-03
BOBJ1	105	95.85187	After	MODAL	Mode	24.	2.378E-03	-10253.851
BOBJ1	105	95.85187	After	MODAL	Mode	25.	4668.597	2.462E-03
BOBJ1	105	95.85187	After	MODAL	Mode	26.	-0.181	-2308.011
BOBJ1	105	95.85187	After	MODAL	Mode	27.	-27974.598	0.012
BOBJ1	105	95.85187	After	MODAL	Mode	28.	-0.092	9234.407
BOBJ1	105	95.85187	After	MODAL	Mode	29.	-8226.633	-0.093
BOBJ1	105	95.85187	After	MODAL	Mode	30.	-4219.8	8.983E-04
BOBJ1	105	95.85187	After	MODAL	Mode	31.	7558.723	-1.278E-03
BOBJ1	105	95.85187	After	MODAL	Mode	32.	-19807.509	2.388E-03
BOBJ1	105	95.85187	After	MODAL	Mode	33.	2820.256	-1.356E-04
BOBJ1	105	95.85187	After	MODAL	Mode	34.	-1.315	-361.722
BOBJ1	105	95.85187	After	MODAL	Mode	35.	63168.426	-4.021E-03
BOBJ1	105	95.85187	After	MODAL	Mode	36.	-0.162	1376.855
BOBJ1	105	95.85187	After	MODAL	Mode	37.	0.161	822.901
BOBJ1	105	95.85187	After	MODAL	Mode	38.	-22501.462	6.993E-03
BOBJ1	105	95.85187	After	MODAL	Mode	39.	0.07	-390.51
BOBJ1	105	95.85187	After	MODAL	Mode	40.	-504.857	3.737E-05
BOBJ1	106	97.70373	Before	MODAL	Mode	1.	-5.525E-09	-47.805
BOBJ1	106	97.70373	Before	MODAL	Mode	2.	-5.726	6.725E-08
BOBJ1	106	97.70373	Before	MODAL	Mode	3.	3.285E-09	1.141
BOBJ1	106	97.70373	Before	MODAL	Mode	4.	-1.040E-09	22.263
BOBJ1	106	97.70373	Before	MODAL	Mode	5.	-1347.421	-6.862E-09
BOBJ1	106	97.70373	Before	MODAL	Mode	6.	-1.424E-07	78.697
BOBJ1	106	97.70373	Before	MODAL	Mode	7.	4.929E-08	-41.665
BOBJ1	106	97.70373	Before	MODAL	Mode	8.	1746.707	1.948E-08
BOBJ1	106	97.70373	Before	MODAL	Mode	9.	-3.170E-08	3275.707
BOBJ1	106	97.70373	Before	MODAL	Mode	10.	2.046E-08	2305.081
BOBJ1	106	97.70373	Before	MODAL	Mode	11.	2223.212	-8.286E-09
BOBJ1	106	97.70373	Before	MODAL	Mode	12.	-2.649E-08	-62.628
BOBJ1	106	97.70373	Before	MODAL	Mode	13.	-4566.194	-9.842E-09
BOBJ1	106	97.70373	Before	MODAL	Mode	14.	8.747E-06	4128.075
BOBJ1	106	97.70373	Before	MODAL	Mode	15.	1.242E-05	81.331
BOBJ1	106	97.70373	Before	MODAL	Mode	16.	9788.416	-2.676E-08
BOBJ1	106	97.70373	Before	MODAL	Mode	17.	6.154E-04	-74.576
BOBJ1	106	97.70373	Before	MODAL	Mode	18.	-11570.106	4.675E-05
BOBJ1	106	97.70373	Before	MODAL	Mode	19.	-3.672E-05	6703.352
BOBJ1	106	97.70373	Before	MODAL	Mode	20.	-2946.085	-1.339E-03
BOBJ1	106	97.70373	Before	MODAL	Mode	21.	-2.727E-03	3.206
BOBJ1	106	97.70373	Before	MODAL	Mode	22.	10786.409	-4.134E-04
BOBJ1	106	97.70373	Before	MODAL	Mode	23.	-9239.807	-1.734E-03
BOBJ1	106	97.70373	Before	MODAL	Mode	24.	1.534E-03	-9842.299
BOBJ1	106	97.70373	Before	MODAL	Mode	25.	3962.299	1.862E-03
BOBJ1	106	97.70373	Before	MODAL	Mode	26.	-0.181	-2513.152
BOBJ1	106	97.70373	Before	MODAL	Mode	27.	-27037.409	0.013
BOBJ1	106	97.70373	Before	MODAL	Mode	28.	-0.08	8894.398
BOBJ1	106	97.70373	Before	MODAL	Mode	29.	-6972.827	-0.09
BOBJ1	106	97.70373	Before	MODAL	Mode	30.	-4566.015	9.853E-04
BOBJ1	106	97.70373	Before	MODAL	Mode	31.	7868.527	-1.409E-03
BOBJ1	106	97.70373	Before	MODAL	Mode	32.	-19592.232	2.650E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	106	97.70373	Before	MODAL	Mode	33.	2543.863	-1.527E-04
BOBJ1	106	97.70373	Before	MODAL	Mode	34.	-0.963	-440.019
BOBJ1	106	97.70373	Before	MODAL	Mode	35.	45067.238	-5.365E-03
BOBJ1	106	97.70373	Before	MODAL	Mode	36.	-0.107	1414.259
BOBJ1	106	97.70373	Before	MODAL	Mode	37.	0.281	935.204
BOBJ1	106	97.70373	Before	MODAL	Mode	38.	-37441.953	7.723E-03
BOBJ1	106	97.70373	Before	MODAL	Mode	39.	0.11	-436.069
BOBJ1	106	97.70373	Before	MODAL	Mode	40.	-513.552	3.751E-05
BOBJ1	107	97.70373	After	MODAL	Mode	1.	-5.526E-09	-45.454
BOBJ1	107	97.70373	After	MODAL	Mode	2.	-5.728	6.400E-08
BOBJ1	107	97.70373	After	MODAL	Mode	3.	3.286E-09	0.079
BOBJ1	107	97.70373	After	MODAL	Mode	4.	-1.030E-09	49.754
BOBJ1	107	97.70373	After	MODAL	Mode	5.	-1323.462	-6.625E-09
BOBJ1	107	97.70373	After	MODAL	Mode	6.	-1.397E-07	74.482
BOBJ1	107	97.70373	After	MODAL	Mode	7.	4.953E-08	-30.557
BOBJ1	107	97.70373	After	MODAL	Mode	8.	1745.563	1.886E-08
BOBJ1	107	97.70373	After	MODAL	Mode	9.	-3.086E-08	3232.229
BOBJ1	107	97.70373	After	MODAL	Mode	10.	1.932E-08	2270.125
BOBJ1	107	97.70373	After	MODAL	Mode	11.	2162.627	-8.596E-09
BOBJ1	107	97.70373	After	MODAL	Mode	12.	-3.541E-08	-54.886
BOBJ1	107	97.70373	After	MODAL	Mode	13.	-4541.984	-9.724E-09
BOBJ1	107	97.70373	After	MODAL	Mode	14.	2.497E-05	4749.104
BOBJ1	107	97.70373	After	MODAL	Mode	15.	8.327E-06	43.09
BOBJ1	107	97.70373	After	MODAL	Mode	16.	9167.235	-2.158E-08
BOBJ1	107	97.70373	After	MODAL	Mode	17.	1.470E-03	-14.769
BOBJ1	107	97.70373	After	MODAL	Mode	18.	-11358.012	4.443E-05
BOBJ1	107	97.70373	After	MODAL	Mode	19.	1.943E-04	6312.895
BOBJ1	107	97.70373	After	MODAL	Mode	20.	-2769.616	-1.193E-03
BOBJ1	107	97.70373	After	MODAL	Mode	21.	2.318E-03	-107.896
BOBJ1	107	97.70373	After	MODAL	Mode	22.	10178.826	-4.603E-04
BOBJ1	107	97.70373	After	MODAL	Mode	23.	-8958.774	-1.683E-03
BOBJ1	107	97.70373	After	MODAL	Mode	24.	4.295E-04	-9181.211
BOBJ1	107	97.70373	After	MODAL	Mode	25.	2911.503	8.917E-04
BOBJ1	107	97.70373	After	MODAL	Mode	26.	-0.174	-2898.73
BOBJ1	107	97.70373	After	MODAL	Mode	27.	-25044.824	0.017
BOBJ1	107	97.70373	After	MODAL	Mode	28.	-0.064	8256.34
BOBJ1	107	97.70373	After	MODAL	Mode	29.	-5405.086	-0.086
BOBJ1	107	97.70373	After	MODAL	Mode	30.	-4821.39	1.204E-03
BOBJ1	107	97.70373	After	MODAL	Mode	31.	7956.732	-1.749E-03
BOBJ1	107	97.70373	After	MODAL	Mode	32.	-18560.33	3.361E-03
BOBJ1	107	97.70373	After	MODAL	Mode	33.	2090.636	-2.045E-04
BOBJ1	107	97.70373	After	MODAL	Mode	34.	-0.474	-815.192
BOBJ1	107	97.70373	After	MODAL	Mode	35.	20077.551	-0.013
BOBJ1	107	97.70373	After	MODAL	Mode	36.	-0.031	1567.779
BOBJ1	107	97.70373	After	MODAL	Mode	37.	0.433	1194.306
BOBJ1	107	97.70373	After	MODAL	Mode	38.	-56208.659	9.903E-03
BOBJ1	107	97.70373	After	MODAL	Mode	39.	0.161	-539.067
BOBJ1	107	97.70373	After	MODAL	Mode	40.	-507.062	4.533E-05
BOBJ1	108	99.5556	Before	MODAL	Mode	1.	-5.527E-09	-43.924
BOBJ1	108	99.5556	Before	MODAL	Mode	2.	-5.729	6.193E-08
BOBJ1	108	99.5556	Before	MODAL	Mode	3.	3.287E-09	-0.577
BOBJ1	108	99.5556	Before	MODAL	Mode	4.	-1.023E-09	67.425
BOBJ1	108	99.5556	Before	MODAL	Mode	5.	-1304.109	-6.448E-09
BOBJ1	108	99.5556	Before	MODAL	Mode	6.	-1.377E-07	71.565

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	108	99.5556	Before	MODAL	Mode	7.	4.972E-08	-23.435
BOBJ1	108	99.5556	Before	MODAL	Mode	8.	1743.981	1.845E-08
BOBJ1	108	99.5556	Before	MODAL	Mode	9.	-3.035E-08	3200.303
BOBJ1	108	99.5556	Before	MODAL	Mode	10.	1.862E-08	2244.755
BOBJ1	108	99.5556	Before	MODAL	Mode	11.	2113.482	-8.788E-09
BOBJ1	108	99.5556	Before	MODAL	Mode	12.	-3.975E-08	-49.992
BOBJ1	108	99.5556	Before	MODAL	Mode	13.	-4519.225	-9.632E-09
BOBJ1	108	99.5556	Before	MODAL	Mode	14.	3.294E-05	5139.178
BOBJ1	108	99.5556	Before	MODAL	Mode	15.	5.070E-06	18.639
BOBJ1	108	99.5556	Before	MODAL	Mode	16.	8661.065	-2.062E-08
BOBJ1	108	99.5556	Before	MODAL	Mode	17.	1.872E-03	25.313
BOBJ1	108	99.5556	Before	MODAL	Mode	18.	-11160.379	4.261E-05
BOBJ1	108	99.5556	Before	MODAL	Mode	19.	3.080E-04	6036.51
BOBJ1	108	99.5556	Before	MODAL	Mode	20.	-2639.9	-1.096E-03
BOBJ1	108	99.5556	Before	MODAL	Mode	21.	4.699E-03	-172.57
BOBJ1	108	99.5556	Before	MODAL	Mode	22.	9668.073	-4.835E-04
BOBJ1	108	99.5556	Before	MODAL	Mode	23.	-8715.712	-1.635E-03
BOBJ1	108	99.5556	Before	MODAL	Mode	24.	7.547E-05	-8701.6
BOBJ1	108	99.5556	Before	MODAL	Mode	25.	2431.092	3.283E-04
BOBJ1	108	99.5556	Before	MODAL	Mode	26.	-0.163	-3097.231
BOBJ1	108	99.5556	Before	MODAL	Mode	27.	-22931.75	0.018
BOBJ1	108	99.5556	Before	MODAL	Mode	28.	-0.055	7794.581
BOBJ1	108	99.5556	Before	MODAL	Mode	29.	-4664.926	-0.082
BOBJ1	108	99.5556	Before	MODAL	Mode	30.	-4722.871	1.266E-03
BOBJ1	108	99.5556	Before	MODAL	Mode	31.	7574.491	-1.835E-03
BOBJ1	108	99.5556	Before	MODAL	Mode	32.	-16869.716	3.514E-03
BOBJ1	108	99.5556	Before	MODAL	Mode	33.	1692.688	-2.109E-04
BOBJ1	108	99.5556	Before	MODAL	Mode	34.	-0.169	-738.295
BOBJ1	108	99.5556	Before	MODAL	Mode	35.	4931.923	-0.011
BOBJ1	108	99.5556	Before	MODAL	Mode	36.	0.011	1516.497
BOBJ1	108	99.5556	Before	MODAL	Mode	37.	0.407	1257.539
BOBJ1	108	99.5556	Before	MODAL	Mode	38.	-52363.687	9.884E-03
BOBJ1	108	99.5556	Before	MODAL	Mode	39.	0.149	-567.58
BOBJ1	108	99.5556	Before	MODAL	Mode	40.	-378.198	3.871E-05
BOBJ1	109	99.5556	After	MODAL	Mode	1.	-5.533E-09	-42.346
BOBJ1	109	99.5556	After	MODAL	Mode	2.	-5.732	5.974E-08
BOBJ1	109	99.5556	After	MODAL	Mode	3.	3.291E-09	-1.21
BOBJ1	109	99.5556	After	MODAL	Mode	4.	-1.008E-09	87.791
BOBJ1	109	99.5556	After	MODAL	Mode	5.	-1269.528	-7.363E-09
BOBJ1	109	99.5556	After	MODAL	Mode	6.	-1.339E-07	80.336
BOBJ1	109	99.5556	After	MODAL	Mode	7.	5.015E-08	-66.096
BOBJ1	109	99.5556	After	MODAL	Mode	8.	1739.926	1.964E-08
BOBJ1	109	99.5556	After	MODAL	Mode	9.	-2.967E-08	3144.684
BOBJ1	109	99.5556	After	MODAL	Mode	10.	1.766E-08	2225.717
BOBJ1	109	99.5556	After	MODAL	Mode	11.	2025.795	-1.010E-08
BOBJ1	109	99.5556	After	MODAL	Mode	12.	-4.406E-08	-134.095
BOBJ1	109	99.5556	After	MODAL	Mode	13.	-4473.035	-9.401E-09
BOBJ1	109	99.5556	After	MODAL	Mode	14.	4.127E-05	5631.026
BOBJ1	109	99.5556	After	MODAL	Mode	15.	1.199E-06	89.101
BOBJ1	109	99.5556	After	MODAL	Mode	16.	7784.779	1.573E-08
BOBJ1	109	99.5556	After	MODAL	Mode	17.	2.288E-03	158.391
BOBJ1	109	99.5556	After	MODAL	Mode	18.	-10782.195	3.973E-05
BOBJ1	109	99.5556	After	MODAL	Mode	19.	4.294E-04	5698.381
BOBJ1	109	99.5556	After	MODAL	Mode	20.	-2445.578	-9.965E-04

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	109	99.5556	After	MODAL	Mode	21.	7.379E-03	-212.769
BOBJ1	109	99.5556	After	MODAL	Mode	22.	8783.15	-4.858E-04
BOBJ1	109	99.5556	After	MODAL	Mode	23.	-8290.91	-1.552E-03
BOBJ1	109	99.5556	After	MODAL	Mode	24.	-4.346E-04	-7888.451
BOBJ1	109	99.5556	After	MODAL	Mode	25.	1626.998	-7.109E-04
BOBJ1	109	99.5556	After	MODAL	Mode	26.	-0.144	-3327.859
BOBJ1	109	99.5556	After	MODAL	Mode	27.	-19543.943	0.02
BOBJ1	109	99.5556	After	MODAL	Mode	28.	-0.045	7150.123
BOBJ1	109	99.5556	After	MODAL	Mode	29.	-3734.001	-0.076
BOBJ1	109	99.5556	After	MODAL	Mode	30.	-4314.184	1.176E-03
BOBJ1	109	99.5556	After	MODAL	Mode	31.	6672.046	-1.673E-03
BOBJ1	109	99.5556	After	MODAL	Mode	32.	-13874.728	3.119E-03
BOBJ1	109	99.5556	After	MODAL	Mode	33.	1117.413	-1.736E-04
BOBJ1	109	99.5556	After	MODAL	Mode	34.	0.213	-338.792
BOBJ1	109	99.5556	After	MODAL	Mode	35.	-13885.129	-2.521E-03
BOBJ1	109	99.5556	After	MODAL	Mode	36.	0.062	1356.545
BOBJ1	109	99.5556	After	MODAL	Mode	37.	0.362	1314.176
BOBJ1	109	99.5556	After	MODAL	Mode	38.	-45932.286	9.464E-03
BOBJ1	109	99.5556	After	MODAL	Mode	39.	0.129	-599.328
BOBJ1	109	99.5556	After	MODAL	Mode	40.	-202.326	2.753E-05
BOBJ1	110	101.40743	Before	MODAL	Mode	1.	-5.534E-09	-40.448
BOBJ1	110	101.40743	Before	MODAL	Mode	2.	-5.734	5.735E-08
BOBJ1	110	101.40743	Before	MODAL	Mode	3.	3.292E-09	-1.942
BOBJ1	110	101.40743	Before	MODAL	Mode	4.	-9.953E-10	109.166
BOBJ1	110	101.40743	Before	MODAL	Mode	5.	-1236.995	-6.971E-09
BOBJ1	110	101.40743	Before	MODAL	Mode	6.	-1.304E-07	75.123
BOBJ1	110	101.40743	Before	MODAL	Mode	7.	5.025E-08	-58.069
BOBJ1	110	101.40743	Before	MODAL	Mode	8.	1735.094	1.914E-08
BOBJ1	110	101.40743	Before	MODAL	Mode	9.	-2.933E-08	3098.156
BOBJ1	110	101.40743	Before	MODAL	Mode	10.	1.710E-08	2186.232
BOBJ1	110	101.40743	Before	MODAL	Mode	11.	1943.143	-1.033E-08
BOBJ1	110	101.40743	Before	MODAL	Mode	12.	-4.460E-08	-131.267
BOBJ1	110	101.40743	Before	MODAL	Mode	13.	-4424.786	-9.256E-09
BOBJ1	110	101.40743	Before	MODAL	Mode	14.	4.330E-05	6084.198
BOBJ1	110	101.40743	Before	MODAL	Mode	15.	-1.479E-06	33.604
BOBJ1	110	101.40743	Before	MODAL	Mode	16.	6963.846	5.885E-08
BOBJ1	110	101.40743	Before	MODAL	Mode	17.	2.367E-03	208.163
BOBJ1	110	101.40743	Before	MODAL	Mode	18.	-10390.887	3.862E-05
BOBJ1	110	101.40743	Before	MODAL	Mode	19.	4.620E-04	5266.907
BOBJ1	110	101.40743	Before	MODAL	Mode	20.	-2299.071	-8.315E-04
BOBJ1	110	101.40743	Before	MODAL	Mode	21.	8.144E-03	-392.405
BOBJ1	110	101.40743	Before	MODAL	Mode	22.	7933.379	-5.861E-04
BOBJ1	110	101.40743	Before	MODAL	Mode	23.	-7892.999	-1.573E-03
BOBJ1	110	101.40743	Before	MODAL	Mode	24.	-4.762E-04	-7282.393
BOBJ1	110	101.40743	Before	MODAL	Mode	25.	1196.134	-2.532E-03
BOBJ1	110	101.40743	Before	MODAL	Mode	26.	-0.121	-3569.475
BOBJ1	110	101.40743	Before	MODAL	Mode	27.	-16101.593	0.021
BOBJ1	110	101.40743	Before	MODAL	Mode	28.	-0.037	6431.325
BOBJ1	110	101.40743	Before	MODAL	Mode	29.	-3153.72	-0.069
BOBJ1	110	101.40743	Before	MODAL	Mode	30.	-3723.751	6.327E-04
BOBJ1	110	101.40743	Before	MODAL	Mode	31.	5580.278	-8.077E-04
BOBJ1	110	101.40743	Before	MODAL	Mode	32.	-10833.477	1.270E-03
BOBJ1	110	101.40743	Before	MODAL	Mode	33.	643.161	-3.586E-05
BOBJ1	110	101.40743	Before	MODAL	Mode	34.	0.452	375.574

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	110	101.40743	Before	MODAL	Mode	35.	-25328.114	0.01
BOBJ1	110	101.40743	Before	MODAL	Mode	36.	0.09	904.644
BOBJ1	110	101.40743	Before	MODAL	Mode	37.	0.286	1234.682
BOBJ1	110	101.40743	Before	MODAL	Mode	38.	-35757.211	8.835E-03
BOBJ1	110	101.40743	Before	MODAL	Mode	39.	0.098	-561.737
BOBJ1	110	101.40743	Before	MODAL	Mode	40.	-47.846	2.784E-05
BOBJ1	111	101.40743	After	MODAL	Mode	1.	-5.537E-09	-38.317
BOBJ1	111	101.40743	After	MODAL	Mode	2.	-5.737	5.459E-08
BOBJ1	111	101.40743	After	MODAL	Mode	3.	3.293E-09	-2.712
BOBJ1	111	101.40743	After	MODAL	Mode	4.	-9.801E-10	132.776
BOBJ1	111	101.40743	After	MODAL	Mode	5.	-1195.228	-6.455E-09
BOBJ1	111	101.40743	After	MODAL	Mode	6.	-1.258E-07	68.476
BOBJ1	111	101.40743	After	MODAL	Mode	7.	5.059E-08	-49.429
BOBJ1	111	101.40743	After	MODAL	Mode	8.	1727.272	1.859E-08
BOBJ1	111	101.40743	After	MODAL	Mode	9.	-2.896E-08	3041.718
BOBJ1	111	101.40743	After	MODAL	Mode	10.	1.649E-08	2137.644
BOBJ1	111	101.40743	After	MODAL	Mode	11.	1837.116	-1.058E-08
BOBJ1	111	101.40743	After	MODAL	Mode	12.	-4.261E-08	-129.049
BOBJ1	111	101.40743	After	MODAL	Mode	13.	-4355.578	-9.077E-09
BOBJ1	111	101.40743	After	MODAL	Mode	14.	4.132E-05	6562.945
BOBJ1	111	101.40743	After	MODAL	Mode	15.	-3.483E-06	-33.417
BOBJ1	111	101.40743	After	MODAL	Mode	16.	5937.407	6.716E-08
BOBJ1	111	101.40743	After	MODAL	Mode	17.	2.232E-03	292.652
BOBJ1	111	101.40743	After	MODAL	Mode	18.	-9851.762	3.579E-05
BOBJ1	111	101.40743	After	MODAL	Mode	19.	4.405E-04	4775.87
BOBJ1	111	101.40743	After	MODAL	Mode	20.	-2147.887	-7.133E-04
BOBJ1	111	101.40743	After	MODAL	Mode	21.	7.869E-03	-431.636
BOBJ1	111	101.40743	After	MODAL	Mode	22.	6859.216	-5.819E-04
BOBJ1	111	101.40743	After	MODAL	Mode	23.	-7383.928	-1.469E-03
BOBJ1	111	101.40743	After	MODAL	Mode	24.	-3.723E-04	-6545.619
BOBJ1	111	101.40743	After	MODAL	Mode	25.	761.083	-3.243E-03
BOBJ1	111	101.40743	After	MODAL	Mode	26.	-0.092	-3893.454
BOBJ1	111	101.40743	After	MODAL	Mode	27.	-11931.281	0.024
BOBJ1	111	101.40743	After	MODAL	Mode	28.	-0.03	5600.29
BOBJ1	111	101.40743	After	MODAL	Mode	29.	-2602.087	-0.062
BOBJ1	111	101.40743	After	MODAL	Mode	30.	-2817.957	6.630E-04
BOBJ1	111	101.40743	After	MODAL	Mode	31.	4052.859	-8.217E-04
BOBJ1	111	101.40743	After	MODAL	Mode	32.	-7037.986	1.211E-03
BOBJ1	111	101.40743	After	MODAL	Mode	33.	148.685	-1.717E-05
BOBJ1	111	101.40743	After	MODAL	Mode	34.	0.629	917.452
BOBJ1	111	101.40743	After	MODAL	Mode	35.	-33484.614	0.022
BOBJ1	111	101.40743	After	MODAL	Mode	36.	0.108	605.026
BOBJ1	111	101.40743	After	MODAL	Mode	37.	0.187	1205.3
BOBJ1	111	101.40743	After	MODAL	Mode	38.	-22759.386	6.907E-03
BOBJ1	111	101.40743	After	MODAL	Mode	39.	0.061	-557.248
BOBJ1	111	101.40743	After	MODAL	Mode	40.	106.077	6.113E-07
BOBJ1	112	103.25927	Before	MODAL	Mode	1.	-5.540E-09	-36.732
BOBJ1	112	103.25927	Before	MODAL	Mode	2.	-5.739	5.247E-08
BOBJ1	112	103.25927	Before	MODAL	Mode	3.	3.295E-09	-3.251
BOBJ1	112	103.25927	Before	MODAL	Mode	4.	-9.692E-10	150.073
BOBJ1	112	103.25927	Before	MODAL	Mode	5.	-1160.684	-6.067E-09
BOBJ1	112	103.25927	Before	MODAL	Mode	6.	-1.221E-07	63.559
BOBJ1	112	103.25927	Before	MODAL	Mode	7.	5.075E-08	-43.169
BOBJ1	112	103.25927	Before	MODAL	Mode	8.	1719.552	1.817E-08

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	112	103.25927	Before	MODAL	Mode	9.	-2.882E-08	2996.238
BOBJ1	112	103.25927	Before	MODAL	Mode	10.	1.624E-08	2099.494
BOBJ1	112	103.25927	Before	MODAL	Mode	11.	1749.36	-1.076E-08
BOBJ1	112	103.25927	Before	MODAL	Mode	12.	-3.866E-08	-127.495
BOBJ1	112	103.25927	Before	MODAL	Mode	13.	-4292.62	-8.926E-09
BOBJ1	112	103.25927	Before	MODAL	Mode	14.	3.570E-05	6901.149
BOBJ1	112	103.25927	Before	MODAL	Mode	15.	-4.261E-06	-77.773
BOBJ1	112	103.25927	Before	MODAL	Mode	16.	5098.761	7.140E-08
BOBJ1	112	103.25927	Before	MODAL	Mode	17.	1.908E-03	352.852
BOBJ1	112	103.25927	Before	MODAL	Mode	18.	-9368.579	3.346E-05
BOBJ1	112	103.25927	Before	MODAL	Mode	19.	3.669E-04	4398.274
BOBJ1	112	103.25927	Before	MODAL	Mode	20.	-2054.712	-6.215E-04
BOBJ1	112	103.25927	Before	MODAL	Mode	21.	6.463E-03	-458.796
BOBJ1	112	103.25927	Before	MODAL	Mode	22.	5960.252	-5.757E-04
BOBJ1	112	103.25927	Before	MODAL	Mode	23.	-6961.877	-1.382E-03
BOBJ1	112	103.25927	Before	MODAL	Mode	24.	-2.722E-06	-5943.562
BOBJ1	112	103.25927	Before	MODAL	Mode	25.	638.498	-3.721E-03
BOBJ1	112	103.25927	Before	MODAL	Mode	26.	-0.066	-4059.545
BOBJ1	112	103.25927	Before	MODAL	Mode	27.	-8376.89	0.026
BOBJ1	112	103.25927	Before	MODAL	Mode	28.	-0.025	4952.41
BOBJ1	112	103.25927	Before	MODAL	Mode	29.	-2231.081	-0.056
BOBJ1	112	103.25927	Before	MODAL	Mode	30.	-2019.481	6.479E-04
BOBJ1	112	103.25927	Before	MODAL	Mode	31.	2784.632	-7.745E-04
BOBJ1	112	103.25927	Before	MODAL	Mode	32.	-4159.25	1.048E-03
BOBJ1	112	103.25927	Before	MODAL	Mode	33.	-160.551	5.315E-06
BOBJ1	112	103.25927	Before	MODAL	Mode	34.	0.678	1376.998
BOBJ1	112	103.25927	Before	MODAL	Mode	35.	-35310.938	0.032
BOBJ1	112	103.25927	Before	MODAL	Mode	36.	0.109	376.857
BOBJ1	112	103.25927	Before	MODAL	Mode	37.	0.112	1146.27
BOBJ1	112	103.25927	Before	MODAL	Mode	38.	-12983.489	5.137E-03
BOBJ1	112	103.25927	Before	MODAL	Mode	39.	0.033	-544.814
BOBJ1	112	103.25927	Before	MODAL	Mode	40.	188.537	-2.088E-05
BOBJ1	113	103.25927	After	MODAL	Mode	1.	-5.543E-09	-34.488
BOBJ1	113	103.25927	After	MODAL	Mode	2.	-5.742	4.953E-08
BOBJ1	113	103.25927	After	MODAL	Mode	3.	3.297E-09	-3.964
BOBJ1	113	103.25927	After	MODAL	Mode	4.	-9.433E-10	174.164
BOBJ1	113	103.25927	After	MODAL	Mode	5.	-1107.191	-5.365E-09
BOBJ1	113	103.25927	After	MODAL	Mode	6.	-1.160E-07	55.106
BOBJ1	113	103.25927	After	MODAL	Mode	7.	5.112E-08	-35.178
BOBJ1	113	103.25927	After	MODAL	Mode	8.	1705.631	1.761E-08
BOBJ1	113	103.25927	After	MODAL	Mode	9.	-2.880E-08	2928.894
BOBJ1	113	103.25927	After	MODAL	Mode	10.	1.603E-08	2040.335
BOBJ1	113	103.25927	After	MODAL	Mode	11.	1614.008	-1.101E-08
BOBJ1	113	103.25927	After	MODAL	Mode	12.	-3.205E-08	-128.679
BOBJ1	113	103.25927	After	MODAL	Mode	13.	-4186.919	-8.702E-09
BOBJ1	113	103.25927	After	MODAL	Mode	14.	2.667E-05	7354.271
BOBJ1	113	103.25927	After	MODAL	Mode	15.	-4.347E-06	-160.564
BOBJ1	113	103.25927	After	MODAL	Mode	16.	3857.775	8.723E-08
BOBJ1	113	103.25927	After	MODAL	Mode	17.	1.407E-03	455.105
BOBJ1	113	103.25927	After	MODAL	Mode	18.	-8602.09	3.038E-05
BOBJ1	113	103.25927	After	MODAL	Mode	19.	2.502E-04	3827.943
BOBJ1	113	103.25927	After	MODAL	Mode	20.	-1926.526	-5.037E-04
BOBJ1	113	103.25927	After	MODAL	Mode	21.	4.382E-03	-480.07
BOBJ1	113	103.25927	After	MODAL	Mode	22.	4636.79	-5.570E-04

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	113	103.25927	After	MODAL	Mode	23.	-6310.454	-1.258E-03
BOBJ1	113	103.25927	After	MODAL	Mode	24.	3.085E-04	-5108.085
BOBJ1	113	103.25927	After	MODAL	Mode	25.	275.014	-4.483E-03
BOBJ1	113	103.25927	After	MODAL	Mode	26.	-0.032	-4345.124
BOBJ1	113	103.25927	After	MODAL	Mode	27.	-3719.824	0.028
BOBJ1	113	103.25927	After	MODAL	Mode	28.	-0.017	3994.642
BOBJ1	113	103.25927	After	MODAL	Mode	29.	-1651.132	-0.048
BOBJ1	113	103.25927	After	MODAL	Mode	30.	-795.676	5.668E-04
BOBJ1	113	103.25927	After	MODAL	Mode	31.	906.381	-6.077E-04
BOBJ1	113	103.25927	After	MODAL	Mode	32.	-122.273	5.903E-04
BOBJ1	113	103.25927	After	MODAL	Mode	33.	-538.737	5.602E-05
BOBJ1	113	103.25927	After	MODAL	Mode	34.	0.689	2207.495
BOBJ1	113	103.25927	After	MODAL	Mode	35.	-34996.948	0.049
BOBJ1	113	103.25927	After	MODAL	Mode	36.	0.102	-37.761
BOBJ1	113	103.25927	After	MODAL	Mode	37.	0.02	1024.431
BOBJ1	113	103.25927	After	MODAL	Mode	38.	-1307.514	2.099E-03
BOBJ1	113	103.25927	After	MODAL	Mode	39.	-8.540E-05	-511.
BOBJ1	113	103.25927	After	MODAL	Mode	40.	270.383	-5.570E-05
BOBJ1	114	105.1111	Before	MODAL	Mode	1.	-5.546E-09	-32.876
BOBJ1	114	105.1111	Before	MODAL	Mode	2.	-5.745	4.762E-08
BOBJ1	114	105.1111	Before	MODAL	Mode	3.	3.299E-09	-4.443
BOBJ1	114	105.1111	Before	MODAL	Mode	4.	-9.320E-10	191.199
BOBJ1	114	105.1111	Before	MODAL	Mode	5.	-1065.492	-4.887E-09
BOBJ1	114	105.1111	Before	MODAL	Mode	6.	-1.115E-07	49.26
BOBJ1	114	105.1111	Before	MODAL	Mode	7.	5.125E-08	-29.555
BOBJ1	114	105.1111	Before	MODAL	Mode	8.	1693.271	1.720E-08
BOBJ1	114	105.1111	Before	MODAL	Mode	9.	-2.862E-08	2876.95
BOBJ1	114	105.1111	Before	MODAL	Mode	10.	1.579E-08	1996.276
BOBJ1	114	105.1111	Before	MODAL	Mode	11.	1508.603	-1.118E-08
BOBJ1	114	105.1111	Before	MODAL	Mode	12.	-2.605E-08	-129.246
BOBJ1	114	105.1111	Before	MODAL	Mode	13.	-4097.897	-8.529E-09
BOBJ1	114	105.1111	Before	MODAL	Mode	14.	1.790E-05	7660.623
BOBJ1	114	105.1111	Before	MODAL	Mode	15.	-3.892E-06	-210.567
BOBJ1	114	105.1111	Before	MODAL	Mode	16.	2911.384	9.563E-08
BOBJ1	114	105.1111	Before	MODAL	Mode	17.	9.247E-04	522.235
BOBJ1	114	105.1111	Before	MODAL	Mode	18.	-7969.299	2.795E-05
BOBJ1	114	105.1111	Before	MODAL	Mode	19.	1.351E-04	3411.63
BOBJ1	114	105.1111	Before	MODAL	Mode	20.	-1848.656	-4.132E-04
BOBJ1	114	105.1111	Before	MODAL	Mode	21.	2.238E-03	-497.127
BOBJ1	114	105.1111	Before	MODAL	Mode	22.	3609.077	-5.430E-04
BOBJ1	114	105.1111	Before	MODAL	Mode	23.	-5795.035	-1.161E-03
BOBJ1	114	105.1111	Before	MODAL	Mode	24.	7.117E-04	-4450.951
BOBJ1	114	105.1111	Before	MODAL	Mode	25.	176.784	-4.977E-03
BOBJ1	114	105.1111	Before	MODAL	Mode	26.	-4.972E-03	-4460.994
BOBJ1	114	105.1111	Before	MODAL	Mode	27.	-160.181	0.03
BOBJ1	114	105.1111	Before	MODAL	Mode	28.	-0.01	3288.932
BOBJ1	114	105.1111	Before	MODAL	Mode	29.	-1142.403	-0.042
BOBJ1	114	105.1111	Before	MODAL	Mode	30.	13.252	4.865E-04
BOBJ1	114	105.1111	Before	MODAL	Mode	31.	-285.965	-4.585E-04
BOBJ1	114	105.1111	Before	MODAL	Mode	32.	2254.51	2.127E-04
BOBJ1	114	105.1111	Before	MODAL	Mode	33.	-711.152	9.422E-05
BOBJ1	114	105.1111	Before	MODAL	Mode	34.	0.631	2767.294
BOBJ1	114	105.1111	Before	MODAL	Mode	35.	-31534.897	0.061
BOBJ1	114	105.1111	Before	MODAL	Mode	36.	0.089	-286.466

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	114	105.1111	Before	MODAL	Mode	37.	-0.029	921.013
BOBJ1	114	105.1111	Before	MODAL	Mode	38.	4867.008	-5.494E-05
BOBJ1	114	105.1111	Before	MODAL	Mode	39.	-0.017	-487.17
BOBJ1	114	105.1111	Before	MODAL	Mode	40.	286.493	-7.837E-05
BOBJ1	115	105.1111	After	MODAL	Mode	1.	-5.550E-09	-31.217
BOBJ1	115	105.1111	After	MODAL	Mode	2.	-5.748	4.578E-08
BOBJ1	115	105.1111	After	MODAL	Mode	3.	3.302E-09	-4.867
BOBJ1	115	105.1111	After	MODAL	Mode	4.	-9.021E-10	215.236
BOBJ1	115	105.1111	After	MODAL	Mode	5.	-995.487	-9.232E-09
BOBJ1	115	105.1111	After	MODAL	Mode	6.	-1.039E-07	89.408
BOBJ1	115	105.1111	After	MODAL	Mode	7.	5.123E-08	-46.123
BOBJ1	115	105.1111	After	MODAL	Mode	8.	1670.007	1.689E-08
BOBJ1	115	105.1111	After	MODAL	Mode	9.	-2.846E-08	2770.428
BOBJ1	115	105.1111	After	MODAL	Mode	10.	1.540E-08	1980.614
BOBJ1	115	105.1111	After	MODAL	Mode	11.	1332.809	-1.183E-08
BOBJ1	115	105.1111	After	MODAL	Mode	12.	-1.616E-08	-150.177
BOBJ1	115	105.1111	After	MODAL	Mode	13.	-3938.725	-8.034E-09
BOBJ1	115	105.1111	After	MODAL	Mode	14.	4.412E-06	8052.999
BOBJ1	115	105.1111	After	MODAL	Mode	15.	-2.018E-06	-50.963
BOBJ1	115	105.1111	After	MODAL	Mode	16.	1417.671	5.013E-08
BOBJ1	115	105.1111	After	MODAL	Mode	17.	2.035E-04	535.167
BOBJ1	115	105.1111	After	MODAL	Mode	18.	-6910.937	2.228E-05
BOBJ1	115	105.1111	After	MODAL	Mode	19.	-3.882E-05	2968.32
BOBJ1	115	105.1111	After	MODAL	Mode	20.	-1725.043	-2.602E-04
BOBJ1	115	105.1111	After	MODAL	Mode	21.	-7.520E-04	-523.288
BOBJ1	115	105.1111	After	MODAL	Mode	22.	2011.372	-5.153E-04
BOBJ1	115	105.1111	After	MODAL	Mode	23.	-4947.22	-9.730E-04
BOBJ1	115	105.1111	After	MODAL	Mode	24.	8.947E-04	-3185.118
BOBJ1	115	105.1111	After	MODAL	Mode	25.	-358.704	-5.306E-03
BOBJ1	115	105.1111	After	MODAL	Mode	26.	0.032	-4328.249
BOBJ1	115	105.1111	After	MODAL	Mode	27.	4559.744	0.029
BOBJ1	115	105.1111	After	MODAL	Mode	28.	-8.623E-04	2357.392
BOBJ1	115	105.1111	After	MODAL	Mode	29.	-339.442	-0.033
BOBJ1	115	105.1111	After	MODAL	Mode	30.	1443.454	5.090E-04
BOBJ1	115	105.1111	After	MODAL	Mode	31.	-2349.807	-4.716E-04
BOBJ1	115	105.1111	After	MODAL	Mode	32.	6205.243	1.729E-04
BOBJ1	115	105.1111	After	MODAL	Mode	33.	-952.933	1.104E-04
BOBJ1	115	105.1111	After	MODAL	Mode	34.	0.5	3361.63
BOBJ1	115	105.1111	After	MODAL	Mode	35.	-24082.899	0.074
BOBJ1	115	105.1111	After	MODAL	Mode	36.	0.062	-416.548
BOBJ1	115	105.1111	After	MODAL	Mode	37.	-0.09	763.449
BOBJ1	115	105.1111	After	MODAL	Mode	38.	12337.577	-3.332E-03
BOBJ1	115	105.1111	After	MODAL	Mode	39.	-0.037	-470.826
BOBJ1	115	105.1111	After	MODAL	Mode	40.	283.762	-1.128E-04
BOBJ1	116	106.96297	Before	MODAL	Mode	1.	-5.553E-09	-29.577
BOBJ1	116	106.96297	Before	MODAL	Mode	2.	-5.751	4.369E-08
BOBJ1	116	106.96297	Before	MODAL	Mode	3.	3.304E-09	-5.286
BOBJ1	116	106.96297	Before	MODAL	Mode	4.	-8.854E-10	231.959
BOBJ1	116	106.96297	Before	MODAL	Mode	5.	-947.081	-8.657E-09
BOBJ1	116	106.96297	Before	MODAL	Mode	6.	-9.856E-08	82.697
BOBJ1	116	106.96297	Before	MODAL	Mode	7.	5.135E-08	-41.235
BOBJ1	116	106.96297	Before	MODAL	Mode	8.	1652.222	1.649E-08
BOBJ1	116	106.96297	Before	MODAL	Mode	9.	-2.823E-08	2712.266
BOBJ1	116	106.96297	Before	MODAL	Mode	10.	1.509E-08	1931.051

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	116	106.96297	Before	MODAL	Mode	11.	1211.515	-1.200E-08
BOBJ1	116	106.96297	Before	MODAL	Mode	12.	-9.737E-09	-152.98
BOBJ1	116	106.96297	Before	MODAL	Mode	13.	-3821.421	-7.828E-09
BOBJ1	116	106.96297	Before	MODAL	Mode	14.	-4.521E-06	8324.05
BOBJ1	116	106.96297	Before	MODAL	Mode	15.	-8.370E-07	-103.167
BOBJ1	116	106.96297	Before	MODAL	Mode	16.	413.934	6.336E-08
BOBJ1	116	106.96297	Before	MODAL	Mode	17.	-2.765E-04	605.968
BOBJ1	116	106.96297	Before	MODAL	Mode	18.	-6146.15	1.979E-05
BOBJ1	116	106.96297	Before	MODAL	Mode	19.	-1.539E-04	2522.581
BOBJ1	116	106.96297	Before	MODAL	Mode	20.	-1648.501	-1.693E-04
BOBJ1	116	106.96297	Before	MODAL	Mode	21.	-2.791E-03	-536.126
BOBJ1	116	106.96297	Before	MODAL	Mode	22.	921.867	-4.979E-04
BOBJ1	116	106.96297	Before	MODAL	Mode	23.	-4341.718	-8.701E-04
BOBJ1	116	106.96297	Before	MODAL	Mode	24.	1.174E-03	-2477.311
BOBJ1	116	106.96297	Before	MODAL	Mode	25.	-488.988	-5.829E-03
BOBJ1	116	106.96297	Before	MODAL	Mode	26.	0.055	-4369.265
BOBJ1	116	106.96297	Before	MODAL	Mode	27.	7666.469	0.03
BOBJ1	116	106.96297	Before	MODAL	Mode	28.	7.113E-03	1620.126
BOBJ1	116	106.96297	Before	MODAL	Mode	29.	348.537	-0.026
BOBJ1	116	106.96297	Before	MODAL	Mode	30.	2061.287	3.639E-04
BOBJ1	116	106.96297	Before	MODAL	Mode	31.	-3199.486	-2.264E-04
BOBJ1	116	106.96297	Before	MODAL	Mode	32.	7653.35	-3.925E-04
BOBJ1	116	106.96297	Before	MODAL	Mode	33.	-986.712	1.601E-04
BOBJ1	116	106.96297	Before	MODAL	Mode	34.	0.38	3922.078
BOBJ1	116	106.96297	Before	MODAL	Mode	35.	-17710.41	0.086
BOBJ1	116	106.96297	Before	MODAL	Mode	36.	0.041	-622.455
BOBJ1	116	106.96297	Before	MODAL	Mode	37.	-0.108	636.586
BOBJ1	116	106.96297	Before	MODAL	Mode	38.	14404.374	-5.429E-03
BOBJ1	116	106.96297	Before	MODAL	Mode	39.	-0.042	-445.205
BOBJ1	116	106.96297	Before	MODAL	Mode	40.	248.106	-1.317E-04
BOBJ1	117	106.96297	After	MODAL	Mode	1.	-5.556E-09	-27.407
BOBJ1	117	106.96297	After	MODAL	Mode	2.	-5.754	4.099E-08
BOBJ1	117	106.96297	After	MODAL	Mode	3.	3.306E-09	-5.795
BOBJ1	117	106.96297	After	MODAL	Mode	4.	-8.522E-10	253.663
BOBJ1	117	106.96297	After	MODAL	Mode	5.	-879.513	-7.749E-09
BOBJ1	117	106.96297	After	MODAL	Mode	6.	-9.113E-08	72.446
BOBJ1	117	106.96297	After	MODAL	Mode	7.	5.125E-08	-35.841
BOBJ1	117	106.96297	After	MODAL	Mode	8.	1625.057	1.599E-08
BOBJ1	117	106.96297	After	MODAL	Mode	9.	-2.786E-08	2633.075
BOBJ1	117	106.96297	After	MODAL	Mode	10.	1.464E-08	1861.242
BOBJ1	117	106.96297	After	MODAL	Mode	11.	1043.458	-1.223E-08
BOBJ1	117	106.96297	After	MODAL	Mode	12.	-1.808E-09	-160.506
BOBJ1	117	106.96297	After	MODAL	Mode	13.	-3649.021	-7.550E-09
BOBJ1	117	106.96297	After	MODAL	Mode	14.	-1.515E-05	8655.1
BOBJ1	117	106.96297	After	MODAL	Mode	15.	1.196E-06	-184.852
BOBJ1	117	106.96297	After	MODAL	Mode	16.	-896.634	9.307E-08
BOBJ1	117	106.96297	After	MODAL	Mode	17.	-8.368E-04	710.983
BOBJ1	117	106.96297	After	MODAL	Mode	18.	-5089.448	1.677E-05
BOBJ1	117	106.96297	After	MODAL	Mode	19.	-2.877E-04	1913.389
BOBJ1	117	106.96297	After	MODAL	Mode	20.	-1541.414	-5.340E-05
BOBJ1	117	106.96297	After	MODAL	Mode	21.	-5.001E-03	-552.373
BOBJ1	117	106.96297	After	MODAL	Mode	22.	-479.251	-4.760E-04
BOBJ1	117	106.96297	After	MODAL	Mode	23.	-3512.774	-7.412E-04
BOBJ1	117	106.96297	After	MODAL	Mode	24.	1.262E-03	-1551.752

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	117	106.96297	After	MODAL	Mode	25.	-852.118	-6.632E-03
BOBJ1	117	106.96297	After	MODAL	Mode	26.	0.081	-4397.038
BOBJ1	117	106.96297	After	MODAL	Mode	27.	11036.683	0.03
BOBJ1	117	106.96297	After	MODAL	Mode	28.	0.017	641.335
BOBJ1	117	106.96297	After	MODAL	Mode	29.	1251.65	-0.016
BOBJ1	117	106.96297	After	MODAL	Mode	30.	2855.654	8.559E-05
BOBJ1	117	106.96297	After	MODAL	Mode	31.	-4272.454	2.297E-04
BOBJ1	117	106.96297	After	MODAL	Mode	32.	9394.937	-1.406E-03
BOBJ1	117	106.96297	After	MODAL	Mode	33.	-997.748	2.432E-04
BOBJ1	117	106.96297	After	MODAL	Mode	34.	0.209	4688.715
BOBJ1	117	106.96297	After	MODAL	Mode	35.	-8730.129	0.102
BOBJ1	117	106.96297	After	MODAL	Mode	36.	0.013	-886.937
BOBJ1	117	106.96297	After	MODAL	Mode	37.	-0.12	454.698
BOBJ1	117	106.96297	After	MODAL	Mode	38.	15543.455	-8.032E-03
BOBJ1	117	106.96297	After	MODAL	Mode	39.	-0.044	-407.971
BOBJ1	117	106.96297	After	MODAL	Mode	40.	187.303	-1.523E-04
BOBJ1	118	108.81483	Before	MODAL	Mode	1.	-5.560E-09	-25.448
BOBJ1	118	108.81483	Before	MODAL	Mode	2.	-5.756	3.857E-08
BOBJ1	118	108.81483	Before	MODAL	Mode	3.	3.308E-09	-6.214
BOBJ1	118	108.81483	Before	MODAL	Mode	4.	-8.317E-10	272.904
BOBJ1	118	108.81483	Before	MODAL	Mode	5.	-815.447	-6.914E-09
BOBJ1	118	108.81483	Before	MODAL	Mode	6.	-8.415E-08	63.072
BOBJ1	118	108.81483	Before	MODAL	Mode	7.	5.120E-08	-31.165
BOBJ1	118	108.81483	Before	MODAL	Mode	8.	1597.064	1.554E-08
BOBJ1	118	108.81483	Before	MODAL	Mode	9.	-2.726E-08	2557.361
BOBJ1	118	108.81483	Before	MODAL	Mode	10.	1.407E-08	1795.268
BOBJ1	118	108.81483	Before	MODAL	Mode	11.	885.105	-1.243E-08
BOBJ1	118	108.81483	Before	MODAL	Mode	12.	4.640E-09	-167.43
BOBJ1	118	108.81483	Before	MODAL	Mode	13.	-3477.025	-7.270E-09
BOBJ1	118	108.81483	Before	MODAL	Mode	14.	-2.330E-05	8945.086
BOBJ1	118	108.81483	Before	MODAL	Mode	15.	2.971E-06	-266.01
BOBJ1	118	108.81483	Before	MODAL	Mode	16.	-2067.768	1.846E-07
BOBJ1	118	108.81483	Before	MODAL	Mode	17.	-1.263E-03	785.568
BOBJ1	118	108.81483	Before	MODAL	Mode	18.	-4082.727	1.310E-05
BOBJ1	118	108.81483	Before	MODAL	Mode	19.	-3.876E-04	1187.618
BOBJ1	118	108.81483	Before	MODAL	Mode	20.	-1436.283	2.610E-04
BOBJ1	118	108.81483	Before	MODAL	Mode	21.	-6.568E-03	-881.971
BOBJ1	118	108.81483	Before	MODAL	Mode	22.	-1723.646	-6.498E-04
BOBJ1	118	108.81483	Before	MODAL	Mode	23.	-2723.858	-7.776E-04
BOBJ1	118	108.81483	Before	MODAL	Mode	24.	1.274E-03	-1448.664
BOBJ1	118	108.81483	Before	MODAL	Mode	25.	-1142.433	-7.105E-03
BOBJ1	118	108.81483	Before	MODAL	Mode	26.	0.1	-4377.682
BOBJ1	118	108.81483	Before	MODAL	Mode	27.	13607.53	0.03
BOBJ1	118	108.81483	Before	MODAL	Mode	28.	0.026	-50.339
BOBJ1	118	108.81483	Before	MODAL	Mode	29.	2124.626	-8.822E-03
BOBJ1	118	108.81483	Before	MODAL	Mode	30.	3325.751	-3.283E-04
BOBJ1	118	108.81483	Before	MODAL	Mode	31.	-4868.303	8.761E-04
BOBJ1	118	108.81483	Before	MODAL	Mode	32.	10171.888	-2.758E-03
BOBJ1	118	108.81483	Before	MODAL	Mode	33.	-932.582	3.396E-04
BOBJ1	118	108.81483	Before	MODAL	Mode	34.	0.05	5186.542
BOBJ1	118	108.81483	Before	MODAL	Mode	35.	-531.776	0.111
BOBJ1	118	108.81483	Before	MODAL	Mode	36.	-0.011	-1067.823
BOBJ1	118	108.81483	Before	MODAL	Mode	37.	-0.115	313.294
BOBJ1	118	108.81483	Before	MODAL	Mode	38.	14556.129	-8.931E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	118	108.81483	Before	MODAL	Mode	39.	-0.041	-376.425
BOBJ1	118	108.81483	Before	MODAL	Mode	40.	116.932	-1.505E-04
BOBJ1	119	108.81483	After	MODAL	Mode	1.	-5.564E-09	-23.426
BOBJ1	119	108.81483	After	MODAL	Mode	2.	-5.759	3.615E-08
BOBJ1	119	108.81483	After	MODAL	Mode	3.	3.310E-09	-6.608
BOBJ1	119	108.81483	After	MODAL	Mode	4.	-8.070E-10	292.333
BOBJ1	119	108.81483	After	MODAL	Mode	5.	-746.462	-6.004E-09
BOBJ1	119	108.81483	After	MODAL	Mode	6.	-7.675E-08	52.965
BOBJ1	119	108.81483	After	MODAL	Mode	7.	5.092E-08	-27.171
BOBJ1	119	108.81483	After	MODAL	Mode	8.	1564.608	1.509E-08
BOBJ1	119	108.81483	After	MODAL	Mode	9.	-2.666E-08	2477.613
BOBJ1	119	108.81483	After	MODAL	Mode	10.	1.325E-08	1725.842
BOBJ1	119	108.81483	After	MODAL	Mode	11.	715.917	-1.264E-08
BOBJ1	119	108.81483	After	MODAL	Mode	12.	1.030E-08	-176.596
BOBJ1	119	108.81483	After	MODAL	Mode	13.	-3283.489	-6.977E-09
BOBJ1	119	108.81483	After	MODAL	Mode	14.	-2.992E-05	9200.441
BOBJ1	119	108.81483	After	MODAL	Mode	15.	4.718E-06	-332.832
BOBJ1	119	108.81483	After	MODAL	Mode	16.	-3241.359	2.127E-07
BOBJ1	119	108.81483	After	MODAL	Mode	17.	-1.604E-03	877.991
BOBJ1	119	108.81483	After	MODAL	Mode	18.	-3010.816	1.019E-05
BOBJ1	119	108.81483	After	MODAL	Mode	19.	-4.649E-04	618.375
BOBJ1	119	108.81483	After	MODAL	Mode	20.	-1315.742	3.667E-04
BOBJ1	119	108.81483	After	MODAL	Mode	21.	-7.650E-03	-890.918
BOBJ1	119	108.81483	After	MODAL	Mode	22.	-2951.756	-6.251E-04
BOBJ1	119	108.81483	After	MODAL	Mode	23.	-1884.108	-6.506E-04
BOBJ1	119	108.81483	After	MODAL	Mode	24.	1.160E-03	-525.613
BOBJ1	119	108.81483	After	MODAL	Mode	25.	-1463.105	-7.810E-03
BOBJ1	119	108.81483	After	MODAL	Mode	26.	0.115	-4265.291
BOBJ1	119	108.81483	After	MODAL	Mode	27.	15634.478	0.029
BOBJ1	119	108.81483	After	MODAL	Mode	28.	0.036	-937.515
BOBJ1	119	108.81483	After	MODAL	Mode	29.	2994.924	4.111E-04
BOBJ1	119	108.81483	After	MODAL	Mode	30.	3631.729	-6.152E-04
BOBJ1	119	108.81483	After	MODAL	Mode	31.	-5223.189	1.330E-03
BOBJ1	119	108.81483	After	MODAL	Mode	32.	10452.29	-3.726E-03
BOBJ1	119	108.81483	After	MODAL	Mode	33.	-824.078	4.129E-04
BOBJ1	119	108.81483	After	MODAL	Mode	34.	-0.106	5705.785
BOBJ1	119	108.81483	After	MODAL	Mode	35.	7395.718	0.121
BOBJ1	119	108.81483	After	MODAL	Mode	36.	-0.034	-1145.439
BOBJ1	119	108.81483	After	MODAL	Mode	37.	-0.1	156.32
BOBJ1	119	108.81483	After	MODAL	Mode	38.	12282.683	-0.011
BOBJ1	119	108.81483	After	MODAL	Mode	39.	-0.033	-356.595
BOBJ1	119	108.81483	After	MODAL	Mode	40.	39.733	-1.590E-04
BOBJ1	120	110.6667	Before	MODAL	Mode	1.	-5.565E-09	-21.731
BOBJ1	120	110.6667	Before	MODAL	Mode	2.	-5.761	3.411E-08
BOBJ1	120	110.6667	Before	MODAL	Mode	3.	3.310E-09	-6.905
BOBJ1	120	110.6667	Before	MODAL	Mode	4.	-7.852E-10	308.282
BOBJ1	120	110.6667	Before	MODAL	Mode	5.	-686.391	-5.270E-09
BOBJ1	120	110.6667	Before	MODAL	Mode	6.	-7.020E-08	44.77
BOBJ1	120	110.6667	Before	MODAL	Mode	7.	5.070E-08	-23.948
BOBJ1	120	110.6667	Before	MODAL	Mode	8.	1534.296	1.471E-08
BOBJ1	120	110.6667	Before	MODAL	Mode	9.	-2.594E-08	2407.89
BOBJ1	120	110.6667	Before	MODAL	Mode	10.	1.254E-08	1666.712
BOBJ1	120	110.6667	Before	MODAL	Mode	11.	569.737	-1.280E-08
BOBJ1	120	110.6667	Before	MODAL	Mode	12.	1.391E-08	-183.712

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	120	110.6667	Before	MODAL	Mode	13.	-3107.554	-6.713E-09
BOBJ1	120	110.6667	Before	MODAL	Mode	14.	-3.348E-05	9392.148
BOBJ1	120	110.6667	Before	MODAL	Mode	15.	5.790E-06	-378.649
BOBJ1	120	110.6667	Before	MODAL	Mode	16.	-4189.565	2.326E-07
BOBJ1	120	110.6667	Before	MODAL	Mode	17.	-1.785E-03	946.272
BOBJ1	120	110.6667	Before	MODAL	Mode	18.	-2084.241	7.581E-06
BOBJ1	120	110.6667	Before	MODAL	Mode	19.	-5.019E-04	144.51
BOBJ1	120	110.6667	Before	MODAL	Mode	20.	-1200.335	4.596E-04
BOBJ1	120	110.6667	Before	MODAL	Mode	21.	-8.039E-03	-901.44
BOBJ1	120	110.6667	Before	MODAL	Mode	22.	-3929.617	-6.054E-04
BOBJ1	120	110.6667	Before	MODAL	Mode	23.	-1152.016	-5.412E-04
BOBJ1	120	110.6667	Before	MODAL	Mode	24.	1.043E-03	261.15
BOBJ1	120	110.6667	Before	MODAL	Mode	25.	-1638.566	-8.326E-03
BOBJ1	120	110.6667	Before	MODAL	Mode	26.	0.123	-4113.882
BOBJ1	120	110.6667	Before	MODAL	Mode	27.	16805.116	0.028
BOBJ1	120	110.6667	Before	MODAL	Mode	28.	0.043	-1653.499
BOBJ1	120	110.6667	Before	MODAL	Mode	29.	3711.315	8.001E-03
BOBJ1	120	110.6667	Before	MODAL	Mode	30.	3635.7	-8.352E-04
BOBJ1	120	110.6667	Before	MODAL	Mode	31.	-5167.461	1.672E-03
BOBJ1	120	110.6667	Before	MODAL	Mode	32.	10027.644	-4.439E-03
BOBJ1	120	110.6667	Before	MODAL	Mode	33.	-693.238	4.647E-04
BOBJ1	120	110.6667	Before	MODAL	Mode	34.	-0.218	6019.606
BOBJ1	120	110.6667	Before	MODAL	Mode	35.	12982.108	0.127
BOBJ1	120	110.6667	Before	MODAL	Mode	36.	-0.049	-1119.83
BOBJ1	120	110.6667	Before	MODAL	Mode	37.	-0.08	39.41
BOBJ1	120	110.6667	Before	MODAL	Mode	38.	9443.034	-0.012
BOBJ1	120	110.6667	Before	MODAL	Mode	39.	-0.025	-349.217
BOBJ1	120	110.6667	Before	MODAL	Mode	40.	-24.209	-1.618E-04
BOBJ1	121	110.6667	After	MODAL	Mode	1.	-5.569E-09	-19.597
BOBJ1	121	110.6667	After	MODAL	Mode	2.	-5.764	3.161E-08
BOBJ1	121	110.6667	After	MODAL	Mode	3.	3.312E-09	-7.293
BOBJ1	121	110.6667	After	MODAL	Mode	4.	-7.475E-10	331.089
BOBJ1	121	110.6667	After	MODAL	Mode	5.	-596.918	-1.129E-08
BOBJ1	121	110.6667	After	MODAL	Mode	6.	-6.038E-08	100.378
BOBJ1	121	110.6667	After	MODAL	Mode	7.	5.006E-08	-11.647
BOBJ1	121	110.6667	After	MODAL	Mode	8.	1486.16	1.308E-08
BOBJ1	121	110.6667	After	MODAL	Mode	9.	-2.469E-08	2272.836
BOBJ1	121	110.6667	After	MODAL	Mode	10.	1.123E-08	1646.444
BOBJ1	121	110.6667	After	MODAL	Mode	11.	354.715	-1.273E-08
BOBJ1	121	110.6667	After	MODAL	Mode	12.	1.843E-08	-142.774
BOBJ1	121	110.6667	After	MODAL	Mode	13.	-2836.543	-6.093E-09
BOBJ1	121	110.6667	After	MODAL	Mode	14.	-3.698E-05	9620.964
BOBJ1	121	110.6667	After	MODAL	Mode	15.	7.577E-06	-225.742
BOBJ1	121	110.6667	After	MODAL	Mode	16.	-5450.956	1.904E-07
BOBJ1	121	110.6667	After	MODAL	Mode	17.	-1.949E-03	855.209
BOBJ1	121	110.6667	After	MODAL	Mode	18.	-773.503	1.966E-06
BOBJ1	121	110.6667	After	MODAL	Mode	19.	-5.312E-04	-407.148
BOBJ1	121	110.6667	After	MODAL	Mode	20.	-1024.83	7.067E-04
BOBJ1	121	110.6667	After	MODAL	Mode	21.	-8.044E-03	-1077.028
BOBJ1	121	110.6667	After	MODAL	Mode	22.	-5178.358	-6.735E-04
BOBJ1	121	110.6667	After	MODAL	Mode	23.	-131.604	-4.341E-04
BOBJ1	121	110.6667	After	MODAL	Mode	24.	5.425E-04	1230.327
BOBJ1	121	110.6667	After	MODAL	Mode	25.	-2166.78	-8.763E-03
BOBJ1	121	110.6667	After	MODAL	Mode	26.	0.13	-3868.359

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	121	110.6667	After	MODAL	Mode	27.	17624.011	0.027
BOBJ1	121	110.6667	After	MODAL	Mode	28.	0.049	-2466.007
BOBJ1	121	110.6667	After	MODAL	Mode	29.	4390.503	0.016
BOBJ1	121	110.6667	After	MODAL	Mode	30.	3703.459	-9.334E-04
BOBJ1	121	110.6667	After	MODAL	Mode	31.	-5178.234	1.811E-03
BOBJ1	121	110.6667	After	MODAL	Mode	32.	9604.603	-4.701E-03
BOBJ1	121	110.6667	After	MODAL	Mode	33.	-523.796	4.802E-04
BOBJ1	121	110.6667	After	MODAL	Mode	34.	-0.36	6112.694
BOBJ1	121	110.6667	After	MODAL	Mode	35.	20051.124	0.13
BOBJ1	121	110.6667	After	MODAL	Mode	36.	-0.069	-914.397
BOBJ1	121	110.6667	After	MODAL	Mode	37.	-0.049	-78.652
BOBJ1	121	110.6667	After	MODAL	Mode	38.	5202.051	-0.013
BOBJ1	121	110.6667	After	MODAL	Mode	39.	-0.012	-355.469
BOBJ1	121	110.6667	After	MODAL	Mode	40.	-107.395	-1.638E-04
BOBJ1	122	112.51853	Before	MODAL	Mode	1.	-5.572E-09	-17.873
BOBJ1	122	112.51853	Before	MODAL	Mode	2.	-5.766	2.956E-08
BOBJ1	122	112.51853	Before	MODAL	Mode	3.	3.313E-09	-7.528
BOBJ1	122	112.51853	Before	MODAL	Mode	4.	-7.196E-10	346.576
BOBJ1	122	112.51853	Before	MODAL	Mode	5.	-532.18	-1.049E-08
BOBJ1	122	112.51853	Before	MODAL	Mode	6.	-5.310E-08	91.585
BOBJ1	122	112.51853	Before	MODAL	Mode	7.	4.977E-08	-9.302
BOBJ1	122	112.51853	Before	MODAL	Mode	8.	1449.162	1.271E-08
BOBJ1	122	112.51853	Before	MODAL	Mode	9.	-2.385E-08	2197.834
BOBJ1	122	112.51853	Before	MODAL	Mode	10.	1.040E-08	1583.341
BOBJ1	122	112.51853	Before	MODAL	Mode	11.	200.565	-1.288E-08
BOBJ1	122	112.51853	Before	MODAL	Mode	12.	2.049E-08	-151.736
BOBJ1	122	112.51853	Before	MODAL	Mode	13.	-2633.022	-5.806E-09
BOBJ1	122	112.51853	Before	MODAL	Mode	14.	-3.717E-05	9769.674
BOBJ1	122	112.51853	Before	MODAL	Mode	15.	8.050E-06	-263.346
BOBJ1	122	112.51853	Before	MODAL	Mode	16.	-6280.235	2.105E-07
BOBJ1	122	112.51853	Before	MODAL	Mode	17.	-1.951E-03	917.565
BOBJ1	122	112.51853	Before	MODAL	Mode	18.	159.51	-7.776E-07
BOBJ1	122	112.51853	Before	MODAL	Mode	19.	-5.209E-04	-880.391
BOBJ1	122	112.51853	Before	MODAL	Mode	20.	-879.978	8.000E-04
BOBJ1	122	112.51853	Before	MODAL	Mode	21.	-7.555E-03	-1086.078
BOBJ1	122	112.51853	Before	MODAL	Mode	22.	-5976.662	-6.524E-04
BOBJ1	122	112.51853	Before	MODAL	Mode	23.	608.835	-3.216E-04
BOBJ1	122	112.51853	Before	MODAL	Mode	24.	3.117E-04	2033.905
BOBJ1	122	112.51853	Before	MODAL	Mode	25.	-2277.94	-9.207E-03
BOBJ1	122	112.51853	Before	MODAL	Mode	26.	0.129	-3620.519
BOBJ1	122	112.51853	Before	MODAL	Mode	27.	17581.32	0.025
BOBJ1	122	112.51853	Before	MODAL	Mode	28.	0.053	-3127.697
BOBJ1	122	112.51853	Before	MODAL	Mode	29.	4814.208	0.024
BOBJ1	122	112.51853	Before	MODAL	Mode	30.	3469.09	-1.150E-03
BOBJ1	122	112.51853	Before	MODAL	Mode	31.	-4821.161	2.136E-03
BOBJ1	122	112.51853	Before	MODAL	Mode	32.	8728.047	-5.347E-03
BOBJ1	122	112.51853	Before	MODAL	Mode	33.	-395.372	5.223E-04
BOBJ1	122	112.51853	Before	MODAL	Mode	34.	-0.424	6234.727
BOBJ1	122	112.51853	Before	MODAL	Mode	35.	23064.046	0.132
BOBJ1	122	112.51853	Before	MODAL	Mode	36.	-0.076	-742.684
BOBJ1	122	112.51853	Before	MODAL	Mode	37.	-0.027	-171.693
BOBJ1	122	112.51853	Before	MODAL	Mode	38.	2274.313	-0.013
BOBJ1	122	112.51853	Before	MODAL	Mode	39.	-3.112E-03	-361.062
BOBJ1	122	112.51853	Before	MODAL	Mode	40.	-152.271	-1.578E-04

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	123	112.51853	After	MODAL	Mode	1.	-5.576E-09	-15.651
BOBJ1	123	112.51853	After	MODAL	Mode	2.	-5.768	2.692E-08
BOBJ1	123	112.51853	After	MODAL	Mode	3.	3.313E-09	-7.788
BOBJ1	123	112.51853	After	MODAL	Mode	4.	-6.800E-10	366.055
BOBJ1	123	112.51853	After	MODAL	Mode	5.	-446.937	-9.317E-09
BOBJ1	123	112.51853	After	MODAL	Mode	6.	-4.358E-08	78.975
BOBJ1	123	112.51853	After	MODAL	Mode	7.	4.928E-08	-7.615
BOBJ1	123	112.51853	After	MODAL	Mode	8.	1397.672	1.229E-08
BOBJ1	123	112.51853	After	MODAL	Mode	9.	-2.237E-08	2099.851
BOBJ1	123	112.51853	After	MODAL	Mode	10.	9.042E-09	1498.96
BOBJ1	123	112.51853	After	MODAL	Mode	11.	0.474	-1.310E-08
BOBJ1	123	112.51853	After	MODAL	Mode	12.	2.203E-08	-167.419
BOBJ1	123	112.51853	After	MODAL	Mode	13.	-2357.511	-5.431E-09
BOBJ1	123	112.51853	After	MODAL	Mode	14.	-3.608E-05	9931.509
BOBJ1	123	112.51853	After	MODAL	Mode	15.	8.440E-06	-313.134
BOBJ1	123	112.51853	After	MODAL	Mode	16.	-7226.822	2.403E-07
BOBJ1	123	112.51853	After	MODAL	Mode	17.	-1.881E-03	1004.036
BOBJ1	123	112.51853	After	MODAL	Mode	18.	1310.7	-4.269E-06
BOBJ1	123	112.51853	After	MODAL	Mode	19.	-4.893E-04	-1481.997
BOBJ1	123	112.51853	After	MODAL	Mode	20.	-682.451	9.110E-04
BOBJ1	123	112.51853	After	MODAL	Mode	21.	-6.601E-03	-1085.709
BOBJ1	123	112.51853	After	MODAL	Mode	22.	-6831.812	-6.181E-04
BOBJ1	123	112.51853	After	MODAL	Mode	23.	1513.124	-1.728E-04
BOBJ1	123	112.51853	After	MODAL	Mode	24.	-8.899E-05	3075.427
BOBJ1	123	112.51853	After	MODAL	Mode	25.	-2478.99	-9.721E-03
BOBJ1	123	112.51853	After	MODAL	Mode	26.	0.123	-3233.654
BOBJ1	123	112.51853	After	MODAL	Mode	27.	16892.094	0.022
BOBJ1	123	112.51853	After	MODAL	Mode	28.	0.054	-3935.988
BOBJ1	123	112.51853	After	MODAL	Mode	29.	4969.593	0.033
BOBJ1	123	112.51853	After	MODAL	Mode	30.	3153.548	-1.430E-03
BOBJ1	123	112.51853	After	MODAL	Mode	31.	-4360.319	2.549E-03
BOBJ1	123	112.51853	After	MODAL	Mode	32.	7670.971	-6.149E-03
BOBJ1	123	112.51853	After	MODAL	Mode	33.	-257.085	5.711E-04
BOBJ1	123	112.51853	After	MODAL	Mode	34.	-0.475	6269.547
BOBJ1	123	112.51853	After	MODAL	Mode	35.	25387.919	0.132
BOBJ1	123	112.51853	After	MODAL	Mode	36.	-0.081	-431.276
BOBJ1	123	112.51853	After	MODAL	Mode	37.	-2.945E-03	-275.046
BOBJ1	123	112.51853	After	MODAL	Mode	38.	-895.685	-0.013
BOBJ1	123	112.51853	After	MODAL	Mode	39.	6.099E-03	-375.779
BOBJ1	123	112.51853	After	MODAL	Mode	40.	-192.725	-1.440E-04
BOBJ1	124	114.37037	Before	MODAL	Mode	1.	-5.578E-09	-13.9
BOBJ1	124	114.37037	Before	MODAL	Mode	2.	-5.769	2.487E-08
BOBJ1	124	114.37037	Before	MODAL	Mode	3.	3.313E-09	-7.961
BOBJ1	124	114.37037	Before	MODAL	Mode	4.	-6.492E-10	381.03
BOBJ1	124	114.37037	Before	MODAL	Mode	5.	-378.471	-8.458E-09
BOBJ1	124	114.37037	Before	MODAL	Mode	6.	-3.630E-08	69.689
BOBJ1	124	114.37037	Before	MODAL	Mode	7.	4.845E-08	-6.148
BOBJ1	124	114.37037	Before	MODAL	Mode	8.	1354.089	1.194E-08
BOBJ1	124	114.37037	Before	MODAL	Mode	9.	-2.116E-08	2019.948
BOBJ1	124	114.37037	Before	MODAL	Mode	10.	7.770E-09	1432.473
BOBJ1	124	114.37037	Before	MODAL	Mode	11.	-158.198	-1.325E-08
BOBJ1	124	114.37037	Before	MODAL	Mode	12.	2.251E-08	-177.895
BOBJ1	124	114.37037	Before	MODAL	Mode	13.	-2129.666	-5.124E-09
BOBJ1	124	114.37037	Before	MODAL	Mode	14.	-3.364E-05	10035.661

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	124	114.37037	Before	MODAL	Mode	15.	8.202E-06	-339.69
BOBJ1	124	114.37037	Before	MODAL	Mode	16.	-7882.776	2.580E-07
BOBJ1	124	114.37037	Before	MODAL	Mode	17.	-1.746E-03	1057.541
BOBJ1	124	114.37037	Before	MODAL	Mode	18.	2191.596	-7.199E-06
BOBJ1	124	114.37037	Before	MODAL	Mode	19.	-4.432E-04	-1945.33
BOBJ1	124	114.37037	Before	MODAL	Mode	20.	-510.297	1.004E-03
BOBJ1	124	114.37037	Before	MODAL	Mode	21.	-5.533E-03	-1091.765
BOBJ1	124	114.37037	Before	MODAL	Mode	22.	-7381.762	-5.947E-04
BOBJ1	124	114.37037	Before	MODAL	Mode	23.	2210.012	-5.676E-05
BOBJ1	124	114.37037	Before	MODAL	Mode	24.	-3.275E-04	3875.298
BOBJ1	124	114.37037	Before	MODAL	Mode	25.	-2460.105	-0.01
BOBJ1	124	114.37037	Before	MODAL	Mode	26.	0.115	-2901.438
BOBJ1	124	114.37037	Before	MODAL	Mode	27.	15713.047	0.02
BOBJ1	124	114.37037	Before	MODAL	Mode	28.	0.053	-4516.241
BOBJ1	124	114.37037	Before	MODAL	Mode	29.	4925.623	0.04
BOBJ1	124	114.37037	Before	MODAL	Mode	30.	2793.974	-1.616E-03
BOBJ1	124	114.37037	Before	MODAL	Mode	31.	-3878.794	2.815E-03
BOBJ1	124	114.37037	Before	MODAL	Mode	32.	6744.799	-6.644E-03
BOBJ1	124	114.37037	Before	MODAL	Mode	33.	-175.735	5.979E-04
BOBJ1	124	114.37037	Before	MODAL	Mode	34.	-0.48	6191.36
BOBJ1	124	114.37037	Before	MODAL	Mode	35.	25454.217	0.131
BOBJ1	124	114.37037	Before	MODAL	Mode	36.	-0.08	-124.438
BOBJ1	124	114.37037	Before	MODAL	Mode	37.	0.012	-338.569
BOBJ1	124	114.37037	Before	MODAL	Mode	38.	-2736.423	-0.013
BOBJ1	124	114.37037	Before	MODAL	Mode	39.	0.011	-391.758
BOBJ1	124	114.37037	Before	MODAL	Mode	40.	-207.738	-1.305E-04
BOBJ1	125	114.37037	After	MODAL	Mode	1.	-5.580E-09	-11.644
BOBJ1	125	114.37037	After	MODAL	Mode	2.	-5.771	2.220E-08
BOBJ1	125	114.37037	After	MODAL	Mode	3.	3.314E-09	-8.141
BOBJ1	125	114.37037	After	MODAL	Mode	4.	-6.188E-10	399.805
BOBJ1	125	114.37037	After	MODAL	Mode	5.	-289.177	-7.217E-09
BOBJ1	125	114.37037	After	MODAL	Mode	6.	-2.646E-08	56.496
BOBJ1	125	114.37037	After	MODAL	Mode	7.	4.754E-08	-5.663
BOBJ1	125	114.37037	After	MODAL	Mode	8.	1294.432	1.154E-08
BOBJ1	125	114.37037	After	MODAL	Mode	9.	-1.942E-08	1916.062
BOBJ1	125	114.37037	After	MODAL	Mode	10.	6.135E-09	1344.247
BOBJ1	125	114.37037	After	MODAL	Mode	11.	-361.632	-1.345E-08
BOBJ1	125	114.37037	After	MODAL	Mode	12.	2.218E-08	-195.492
BOBJ1	125	114.37037	After	MODAL	Mode	13.	-1826.065	-4.717E-09
BOBJ1	125	114.37037	After	MODAL	Mode	14.	-2.969E-05	10139.687
BOBJ1	125	114.37037	After	MODAL	Mode	15.	7.603E-06	-371.376
BOBJ1	125	114.37037	After	MODAL	Mode	16.	-8580.232	2.810E-07
BOBJ1	125	114.37037	After	MODAL	Mode	17.	-1.532E-03	1130.306
BOBJ1	125	114.37037	After	MODAL	Mode	18.	3240.013	-1.102E-05
BOBJ1	125	114.37037	After	MODAL	Mode	19.	-3.735E-04	-2525.462
BOBJ1	125	114.37037	After	MODAL	Mode	20.	-283.541	1.112E-03
BOBJ1	125	114.37037	After	MODAL	Mode	21.	-4.035E-03	-1083.809
BOBJ1	125	114.37037	After	MODAL	Mode	22.	-7891.239	-5.546E-04
BOBJ1	125	114.37037	After	MODAL	Mode	23.	3024.367	1.000E-04
BOBJ1	125	114.37037	After	MODAL	Mode	24.	-6.646E-04	4907.153
BOBJ1	125	114.37037	After	MODAL	Mode	25.	-2460.289	-0.01
BOBJ1	125	114.37037	After	MODAL	Mode	26.	0.101	-2408.884
BOBJ1	125	114.37037	After	MODAL	Mode	27.	13796.508	0.017
BOBJ1	125	114.37037	After	MODAL	Mode	28.	0.048	-5202.125

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	125	114.37037	After	MODAL	Mode	29.	4422.129	0.048
BOBJ1	125	114.37037	After	MODAL	Mode	30.	2323.122	-1.825E-03
BOBJ1	125	114.37037	After	MODAL	Mode	31.	-3259.791	3.104E-03
BOBJ1	125	114.37037	After	MODAL	Mode	32.	5617.439	-7.152E-03
BOBJ1	125	114.37037	After	MODAL	Mode	33.	-97.337	6.204E-04
BOBJ1	125	114.37037	After	MODAL	Mode	34.	-0.456	5956.615
BOBJ1	125	114.37037	After	MODAL	Mode	35.	24026.13	0.126
BOBJ1	125	114.37037	After	MODAL	Mode	36.	-0.074	359.013
BOBJ1	125	114.37037	After	MODAL	Mode	37.	0.024	-399.782
BOBJ1	125	114.37037	After	MODAL	Mode	38.	-4274.77	-0.012
BOBJ1	125	114.37037	After	MODAL	Mode	39.	0.015	-418.818
BOBJ1	125	114.37037	After	MODAL	Mode	40.	-208.514	-1.087E-04
BOBJ1	126	116.2222	Before	MODAL	Mode	1.	-5.581E-09	-9.864
BOBJ1	126	116.2222	Before	MODAL	Mode	2.	-5.772	2.014E-08
BOBJ1	126	116.2222	Before	MODAL	Mode	3.	3.315E-09	-8.25
BOBJ1	126	116.2222	Before	MODAL	Mode	4.	-5.891E-10	414.218
BOBJ1	126	116.2222	Before	MODAL	Mode	5.	-217.984	-6.311E-09
BOBJ1	126	116.2222	Before	MODAL	Mode	6.	-1.857E-08	46.832
BOBJ1	126	116.2222	Before	MODAL	Mode	7.	4.671E-08	-5.052
BOBJ1	126	116.2222	Before	MODAL	Mode	8.	1244.612	1.120E-08
BOBJ1	126	116.2222	Before	MODAL	Mode	9.	-1.804E-08	1831.674
BOBJ1	126	116.2222	Before	MODAL	Mode	10.	4.892E-09	1274.993
BOBJ1	126	116.2222	Before	MODAL	Mode	11.	-521.298	-1.359E-08
BOBJ1	126	116.2222	Before	MODAL	Mode	12.	2.142E-08	-207.072
BOBJ1	126	116.2222	Before	MODAL	Mode	13.	-1578.286	-4.382E-09
BOBJ1	126	116.2222	Before	MODAL	Mode	14.	-2.555E-05	10198.251
BOBJ1	126	116.2222	Before	MODAL	Mode	15.	6.731E-06	-384.709
BOBJ1	126	116.2222	Before	MODAL	Mode	16.	-9019.307	2.941E-07
BOBJ1	126	116.2222	Before	MODAL	Mode	17.	-1.313E-03	1172.16
BOBJ1	126	116.2222	Before	MODAL	Mode	18.	4012.147	-1.416E-05
BOBJ1	126	116.2222	Before	MODAL	Mode	19.	-3.054E-04	-2970.383
BOBJ1	126	116.2222	Before	MODAL	Mode	20.	-93.235	1.203E-03
BOBJ1	126	116.2222	Before	MODAL	Mode	21.	-2.698E-03	-1086.061
BOBJ1	126	116.2222	Before	MODAL	Mode	22.	-8144.37	-5.285E-04
BOBJ1	126	116.2222	Before	MODAL	Mode	23.	3622.359	2.188E-04
BOBJ1	126	116.2222	Before	MODAL	Mode	24.	-8.424E-04	5680.21
BOBJ1	126	116.2222	Before	MODAL	Mode	25.	-2292.363	-0.011
BOBJ1	126	116.2222	Before	MODAL	Mode	26.	0.086	-2010.75
BOBJ1	126	116.2222	Before	MODAL	Mode	27.	11692.383	0.014
BOBJ1	126	116.2222	Before	MODAL	Mode	28.	0.042	-5678.622
BOBJ1	126	116.2222	Before	MODAL	Mode	29.	3865.383	0.054
BOBJ1	126	116.2222	Before	MODAL	Mode	30.	1937.939	-1.963E-03
BOBJ1	126	116.2222	Before	MODAL	Mode	31.	-2786.998	3.285E-03
BOBJ1	126	116.2222	Before	MODAL	Mode	32.	4882.485	-7.447E-03
BOBJ1	126	116.2222	Before	MODAL	Mode	33.	-78.313	6.292E-04
BOBJ1	126	116.2222	Before	MODAL	Mode	34.	-0.409	5692.452
BOBJ1	126	116.2222	Before	MODAL	Mode	35.	21475.975	0.12
BOBJ1	126	116.2222	Before	MODAL	Mode	36.	-0.066	766.849
BOBJ1	126	116.2222	Before	MODAL	Mode	37.	0.028	-432.86
BOBJ1	126	116.2222	Before	MODAL	Mode	38.	-4625.544	-0.011
BOBJ1	126	116.2222	Before	MODAL	Mode	39.	0.016	-438.918
BOBJ1	126	116.2222	Before	MODAL	Mode	40.	-193.487	-8.961E-05
BOBJ1	127	116.2222	After	MODAL	Mode	1.	-5.581E-09	-7.684
BOBJ1	127	116.2222	After	MODAL	Mode	2.	-5.773	1.760E-08

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	127	116.2222	After	MODAL	Mode	3.	3.318E-09	-8.364
BOBJ1	127	116.2222	After	MODAL	Mode	4.	-5.500E-10	434.811
BOBJ1	127	116.2222	After	MODAL	Mode	5.	-114.926	-1.311E-08
BOBJ1	127	116.2222	After	MODAL	Mode	6.	-7.575E-09	109.056
BOBJ1	127	116.2222	After	MODAL	Mode	7.	4.538E-08	32.98
BOBJ1	127	116.2222	After	MODAL	Mode	8.	1169.358	8.545E-09
BOBJ1	127	116.2222	After	MODAL	Mode	9.	-1.565E-08	1680.882
BOBJ1	127	116.2222	After	MODAL	Mode	10.	2.720E-09	1237.353
BOBJ1	127	116.2222	After	MODAL	Mode	11.	-747.64	-1.295E-08
BOBJ1	127	116.2222	After	MODAL	Mode	12.	1.983E-08	-127.134
BOBJ1	127	116.2222	After	MODAL	Mode	13.	-1214.31	-3.730E-09
BOBJ1	127	116.2222	After	MODAL	Mode	14.	-1.931E-05	10247.357
BOBJ1	127	116.2222	After	MODAL	Mode	15.	5.167E-06	-326.081
BOBJ1	127	116.2222	After	MODAL	Mode	16.	-9466.749	2.849E-07
BOBJ1	127	116.2222	After	MODAL	Mode	17.	-9.858E-04	1079.521
BOBJ1	127	116.2222	After	MODAL	Mode	18.	4987.557	-1.815E-05
BOBJ1	127	116.2222	After	MODAL	Mode	19.	-2.051E-04	-3543.238
BOBJ1	127	116.2222	After	MODAL	Mode	20.	168.639	1.401E-03
BOBJ1	127	116.2222	After	MODAL	Mode	21.	-8.326E-04	-1232.813
BOBJ1	127	116.2222	After	MODAL	Mode	22.	-8276.611	-5.904E-04
BOBJ1	127	116.2222	After	MODAL	Mode	23.	4341.915	2.840E-04
BOBJ1	127	116.2222	After	MODAL	Mode	24.	-1.128E-03	6381.036
BOBJ1	127	116.2222	After	MODAL	Mode	25.	-2162.273	-0.011
BOBJ1	127	116.2222	After	MODAL	Mode	26.	0.066	-1745.853
BOBJ1	127	116.2222	After	MODAL	Mode	27.	8756.674	0.012
BOBJ1	127	116.2222	After	MODAL	Mode	28.	0.027	-6256.169
BOBJ1	127	116.2222	After	MODAL	Mode	29.	2481.023	0.061
BOBJ1	127	116.2222	After	MODAL	Mode	30.	1317.798	-2.181E-03
BOBJ1	127	116.2222	After	MODAL	Mode	31.	-1998.183	3.585E-03
BOBJ1	127	116.2222	After	MODAL	Mode	32.	3610.048	-7.966E-03
BOBJ1	127	116.2222	After	MODAL	Mode	33.	-46.001	6.491E-04
BOBJ1	127	116.2222	After	MODAL	Mode	34.	-0.314	5335.303
BOBJ1	127	116.2222	After	MODAL	Mode	35.	16449.535	0.112
BOBJ1	127	116.2222	After	MODAL	Mode	36.	-0.05	1145.696
BOBJ1	127	116.2222	After	MODAL	Mode	37.	0.028	-467.89
BOBJ1	127	116.2222	After	MODAL	Mode	38.	-4442.276	-9.121E-03
BOBJ1	127	116.2222	After	MODAL	Mode	39.	0.015	-438.924
BOBJ1	127	116.2222	After	MODAL	Mode	40.	-154.303	-6.112E-05
BOBJ1	128	118.07407	Before	MODAL	Mode	1.	-5.583E-09	-5.876
BOBJ1	128	118.07407	Before	MODAL	Mode	2.	-5.773	1.563E-08
BOBJ1	128	118.07407	Before	MODAL	Mode	3.	3.318E-09	-8.41
BOBJ1	128	118.07407	Before	MODAL	Mode	4.	-5.180E-10	448.615
BOBJ1	128	118.07407	Before	MODAL	Mode	5.	-42.054	-1.217E-08
BOBJ1	128	118.07407	Before	MODAL	Mode	6.	2.797E-10	99.131
BOBJ1	128	118.07407	Before	MODAL	Mode	7.	4.421E-08	32.779
BOBJ1	128	118.07407	Before	MODAL	Mode	8.	1113.878	8.215E-09
BOBJ1	128	118.07407	Before	MODAL	Mode	9.	-1.403E-08	1592.454
BOBJ1	128	118.07407	Before	MODAL	Mode	10.	1.235E-09	1165.958
BOBJ1	128	118.07407	Before	MODAL	Mode	11.	-904.804	-1.308E-08
BOBJ1	128	118.07407	Before	MODAL	Mode	12.	1.842E-08	-139.354
BOBJ1	128	118.07407	Before	MODAL	Mode	13.	-951.886	-3.372E-09
BOBJ1	128	118.07407	Before	MODAL	Mode	14.	-1.425E-05	10259.855
BOBJ1	128	118.07407	Before	MODAL	Mode	15.	3.861E-06	-324.839
BOBJ1	128	118.07407	Before	MODAL	Mode	16.	-9658.859	2.917E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	128	118.07407	Before	MODAL	Mode	17.	-7.223E-04	1107.168
BOBJ1	128	118.07407	Before	MODAL	Mode	18.	5600.784	-2.148E-05
BOBJ1	128	118.07407	Before	MODAL	Mode	19.	-1.265E-04	-3962.391
BOBJ1	128	118.07407	Before	MODAL	Mode	20.	362.57	1.489E-03
BOBJ1	128	118.07407	Before	MODAL	Mode	21.	5.484E-04	-1231.47
BOBJ1	128	118.07407	Before	MODAL	Mode	22.	-8208.744	-5.621E-04
BOBJ1	128	118.07407	Before	MODAL	Mode	23.	4788.813	4.034E-04
BOBJ1	128	118.07407	Before	MODAL	Mode	24.	-1.226E-03	7102.466
BOBJ1	128	118.07407	Before	MODAL	Mode	25.	-1870.473	-0.011
BOBJ1	128	118.07407	Before	MODAL	Mode	26.	0.047	-1305.325
BOBJ1	128	118.07407	Before	MODAL	Mode	27.	6032.109	8.557E-03
BOBJ1	128	118.07407	Before	MODAL	Mode	28.	0.017	-6612.771
BOBJ1	128	118.07407	Before	MODAL	Mode	29.	1517.519	0.065
BOBJ1	128	118.07407	Before	MODAL	Mode	30.	963.464	-2.262E-03
BOBJ1	128	118.07407	Before	MODAL	Mode	31.	-1587.239	3.672E-03
BOBJ1	128	118.07407	Before	MODAL	Mode	32.	3093.743	-8.047E-03
BOBJ1	128	118.07407	Before	MODAL	Mode	33.	-75.791	6.399E-04
BOBJ1	128	118.07407	Before	MODAL	Mode	34.	-0.229	4919.308
BOBJ1	128	118.07407	Before	MODAL	Mode	35.	12074.088	0.104
BOBJ1	128	118.07407	Before	MODAL	Mode	36.	-0.037	1599.108
BOBJ1	128	118.07407	Before	MODAL	Mode	37.	0.023	-473.98
BOBJ1	128	118.07407	Before	MODAL	Mode	38.	-3540.552	-7.738E-03
BOBJ1	128	118.07407	Before	MODAL	Mode	39.	0.012	-453.565
BOBJ1	128	118.07407	Before	MODAL	Mode	40.	-116.652	-3.901E-05
BOBJ1	129	118.07407	After	MODAL	Mode	1.	-5.583E-09	-3.552
BOBJ1	129	118.07407	After	MODAL	Mode	2.	-5.774	1.302E-08
BOBJ1	129	118.07407	After	MODAL	Mode	3.	3.318E-09	-8.427
BOBJ1	129	118.07407	After	MODAL	Mode	4.	-4.873E-10	465.8
BOBJ1	129	118.07407	After	MODAL	Mode	5.	51.352	-1.084E-08
BOBJ1	129	118.07407	After	MODAL	Mode	6.	1.047E-08	85.267
BOBJ1	129	118.07407	After	MODAL	Mode	7.	4.265E-08	31.056
BOBJ1	129	118.07407	After	MODAL	Mode	8.	1039.983	7.857E-09
BOBJ1	129	118.07407	After	MODAL	Mode	9.	-1.182E-08	1478.411
BOBJ1	129	118.07407	After	MODAL	Mode	10.	-5.937E-10	1072.546
BOBJ1	129	118.07407	After	MODAL	Mode	11.	-1101.558	-1.326E-08
BOBJ1	129	118.07407	After	MODAL	Mode	12.	1.658E-08	-158.801
BOBJ1	129	118.07407	After	MODAL	Mode	13.	-611.804	-2.915E-09
BOBJ1	129	118.07407	After	MODAL	Mode	14.	-7.675E-06	10246.384
BOBJ1	129	118.07407	After	MODAL	Mode	15.	1.979E-06	-313.728
BOBJ1	129	118.07407	After	MODAL	Mode	16.	-9737.236	2.945E-07
BOBJ1	129	118.07407	After	MODAL	Mode	17.	-3.829E-04	1140.406
BOBJ1	129	118.07407	After	MODAL	Mode	18.	6251.859	-2.592E-05
BOBJ1	129	118.07407	After	MODAL	Mode	19.	-2.638E-05	-4471.056
BOBJ1	129	118.07407	After	MODAL	Mode	20.	594.195	1.591E-03
BOBJ1	129	118.07407	After	MODAL	Mode	21.	2.209E-03	-1212.82
BOBJ1	129	118.07407	After	MODAL	Mode	22.	-7923.153	-5.147E-04
BOBJ1	129	118.07407	After	MODAL	Mode	23.	5224.116	5.660E-04
BOBJ1	129	118.07407	After	MODAL	Mode	24.	-1.322E-03	8012.409
BOBJ1	129	118.07407	After	MODAL	Mode	25.	-1519.15	-0.011
BOBJ1	129	118.07407	After	MODAL	Mode	26.	0.024	-698.25
BOBJ1	129	118.07407	After	MODAL	Mode	27.	2687.763	4.337E-03
BOBJ1	129	118.07407	After	MODAL	Mode	28.	1.018E-03	-6982.035
BOBJ1	129	118.07407	After	MODAL	Mode	29.	9.029	0.071
BOBJ1	129	118.07407	After	MODAL	Mode	30.	449.972	-2.298E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	129	118.07407	After	MODAL	Mode	31.	-954.892	3.675E-03
BOBJ1	129	118.07407	After	MODAL	Mode	32.	2198.761	-7.918E-03
BOBJ1	129	118.07407	After	MODAL	Mode	33.	-100.048	6.102E-04
BOBJ1	129	118.07407	After	MODAL	Mode	34.	-0.109	4282.042
BOBJ1	129	118.07407	After	MODAL	Mode	35.	5818.487	0.091
BOBJ1	129	118.07407	After	MODAL	Mode	36.	-0.018	2220.005
BOBJ1	129	118.07407	After	MODAL	Mode	37.	0.014	-463.371
BOBJ1	129	118.07407	After	MODAL	Mode	38.	-2083.574	-5.783E-03
BOBJ1	129	118.07407	After	MODAL	Mode	39.	6.790E-03	-469.653
BOBJ1	129	118.07407	After	MODAL	Mode	40.	-60.006	-1.046E-05
BOBJ1	130	119.92593	Before	MODAL	Mode	1.	-5.584E-09	-1.716
BOBJ1	130	119.92593	Before	MODAL	Mode	2.	-5.774	1.092E-08
BOBJ1	130	119.92593	Before	MODAL	Mode	3.	3.318E-09	-8.409
BOBJ1	130	119.92593	Before	MODAL	Mode	4.	-4.554E-10	478.945
BOBJ1	130	119.92593	Before	MODAL	Mode	5.	124.824	-9.875E-09
BOBJ1	130	119.92593	Before	MODAL	Mode	6.	1.835E-08	75.2
BOBJ1	130	119.92593	Before	MODAL	Mode	7.	4.152E-08	30.103
BOBJ1	130	119.92593	Before	MODAL	Mode	8.	979.633	7.536E-09
BOBJ1	130	119.92593	Before	MODAL	Mode	9.	-1.014E-08	1386.424
BOBJ1	130	119.92593	Before	MODAL	Mode	10.	-2.069E-09	999.642
BOBJ1	130	119.92593	Before	MODAL	Mode	11.	-1252.858	-1.336E-08
BOBJ1	130	119.92593	Before	MODAL	Mode	12.	1.480E-08	-171.158
BOBJ1	130	119.92593	Before	MODAL	Mode	13.	-340.7	-2.536E-09
BOBJ1	130	119.92593	Before	MODAL	Mode	14.	-2.238E-06	10212.879
BOBJ1	130	119.92593	Before	MODAL	Mode	15.	4.892E-07	-297.423
BOBJ1	130	119.92593	Before	MODAL	Mode	16.	-9667.707	2.942E-07
BOBJ1	130	119.92593	Before	MODAL	Mode	17.	-1.018E-04	1151.728
BOBJ1	130	119.92593	Before	MODAL	Mode	18.	6666.463	-2.940E-05
BOBJ1	130	119.92593	Before	MODAL	Mode	19.	5.476E-05	-4858.147
BOBJ1	130	119.92593	Before	MODAL	Mode	20.	774.223	1.676E-03
BOBJ1	130	119.92593	Before	MODAL	Mode	21.	3.509E-03	-1208.819
BOBJ1	130	119.92593	Before	MODAL	Mode	22.	-7536.355	-4.853E-04
BOBJ1	130	119.92593	Before	MODAL	Mode	23.	5476.84	6.829E-04
BOBJ1	130	119.92593	Before	MODAL	Mode	24.	-1.362E-03	8658.308
BOBJ1	130	119.92593	Before	MODAL	Mode	25.	-1165.132	-0.011
BOBJ1	130	119.92593	Before	MODAL	Mode	26.	3.836E-03	-241.273
BOBJ1	130	119.92593	Before	MODAL	Mode	27.	-280.356	1.135E-03
BOBJ1	130	119.92593	Before	MODAL	Mode	28.	-0.011	-7211.052
BOBJ1	130	119.92593	Before	MODAL	Mode	29.	-1147.047	0.074
BOBJ1	130	119.92593	Before	MODAL	Mode	30.	131.146	-2.323E-03
BOBJ1	130	119.92593	Before	MODAL	Mode	31.	-575.922	3.671E-03
BOBJ1	130	119.92593	Before	MODAL	Mode	32.	1736.772	-7.801E-03
BOBJ1	130	119.92593	Before	MODAL	Mode	33.	-143.721	5.853E-04
BOBJ1	130	119.92593	Before	MODAL	Mode	34.	-7.783E-03	3758.815
BOBJ1	130	119.92593	Before	MODAL	Mode	35.	633.528	0.08
BOBJ1	130	119.92593	Before	MODAL	Mode	36.	-3.128E-03	2648.883
BOBJ1	130	119.92593	Before	MODAL	Mode	37.	3.929E-03	-448.658
BOBJ1	130	119.92593	Before	MODAL	Mode	38.	-587.269	-4.141E-03
BOBJ1	130	119.92593	Before	MODAL	Mode	39.	1.886E-03	-467.322
BOBJ1	130	119.92593	Before	MODAL	Mode	40.	-11.328	1.221E-05
BOBJ1	131	119.92593	After	MODAL	Mode	1.	-5.585E-09	0.642
BOBJ1	131	119.92593	After	MODAL	Mode	2.	-5.773	8.307E-09
BOBJ1	131	119.92593	After	MODAL	Mode	3.	3.319E-09	-8.345
BOBJ1	131	119.92593	After	MODAL	Mode	4.	-4.182E-10	495.246

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	131	119.92593	After	MODAL	Mode	5.	218.217	-8.527E-09
BOBJ1	131	119.92593	After	MODAL	Mode	6.	2.828E-08	61.256
BOBJ1	131	119.92593	After	MODAL	Mode	7.	3.972E-08	27.424
BOBJ1	131	119.92593	After	MODAL	Mode	8.	900.203	7.186E-09
BOBJ1	131	119.92593	After	MODAL	Mode	9.	-7.877E-09	1268.209
BOBJ1	131	119.92593	After	MODAL	Mode	10.	-4.107E-09	904.893
BOBJ1	131	119.92593	After	MODAL	Mode	11.	-1439.971	-1.352E-08
BOBJ1	131	119.92593	After	MODAL	Mode	12.	1.229E-08	-190.437
BOBJ1	131	119.92593	After	MODAL	Mode	13.	6.117	-2.051E-09
BOBJ1	131	119.92593	After	MODAL	Mode	14.	4.575E-06	10141.113
BOBJ1	131	119.92593	After	MODAL	Mode	15.	-1.493E-06	-264.258
BOBJ1	131	119.92593	After	MODAL	Mode	16.	-9414.818	2.862E-07
BOBJ1	131	119.92593	After	MODAL	Mode	17.	2.487E-04	1160.241
BOBJ1	131	119.92593	After	MODAL	Mode	18.	7049.314	-3.401E-05
BOBJ1	131	119.92593	After	MODAL	Mode	19.	1.546E-04	-5320.338
BOBJ1	131	119.92593	After	MODAL	Mode	20.	973.183	1.775E-03
BOBJ1	131	119.92593	After	MODAL	Mode	21.	5.020E-03	-1190.811
BOBJ1	131	119.92593	After	MODAL	Mode	22.	-6866.422	-4.394E-04
BOBJ1	131	119.92593	After	MODAL	Mode	23.	5644.703	8.391E-04
BOBJ1	131	119.92593	After	MODAL	Mode	24.	-1.392E-03	9455.697
BOBJ1	131	119.92593	After	MODAL	Mode	25.	-759.031	-0.01
BOBJ1	131	119.92593	After	MODAL	Mode	26.	-0.019	369.092
BOBJ1	131	119.92593	After	MODAL	Mode	27.	-3676.545	-3.066E-03
BOBJ1	131	119.92593	After	MODAL	Mode	28.	-0.028	-7408.847
BOBJ1	131	119.92593	After	MODAL	Mode	29.	-2718.464	0.077
BOBJ1	131	119.92593	After	MODAL	Mode	30.	-370.337	-2.287E-03
BOBJ1	131	119.92593	After	MODAL	Mode	31.	79.502	3.560E-03
BOBJ1	131	119.92593	After	MODAL	Mode	32.	735.22	-7.426E-03
BOBJ1	131	119.92593	After	MODAL	Mode	33.	-160.233	5.370E-04
BOBJ1	131	119.92593	After	MODAL	Mode	34.	0.12	3015.41
BOBJ1	131	119.92593	After	MODAL	Mode	35.	-5994.511	0.065
BOBJ1	131	119.92593	After	MODAL	Mode	36.	0.017	3193.674
BOBJ1	131	119.92593	After	MODAL	Mode	37.	-7.058E-03	-415.666
BOBJ1	131	119.92593	After	MODAL	Mode	38.	1125.743	-1.980E-03
BOBJ1	131	119.92593	After	MODAL	Mode	39.	-3.826E-03	-454.473
BOBJ1	131	119.92593	After	MODAL	Mode	40.	51.014	3.970E-05
BOBJ1	132	121.7778	Before	MODAL	Mode	1.	-5.584E-09	2.507
BOBJ1	132	121.7778	Before	MODAL	Mode	2.	-5.773	6.247E-09
BOBJ1	132	121.7778	Before	MODAL	Mode	3.	3.318E-09	-8.262
BOBJ1	132	121.7778	Before	MODAL	Mode	4.	-3.920E-10	507.686
BOBJ1	132	121.7778	Before	MODAL	Mode	5.	291.199	-7.559E-09
BOBJ1	132	121.7778	Before	MODAL	Mode	6.	3.634E-08	51.169
BOBJ1	132	121.7778	Before	MODAL	Mode	7.	3.842E-08	25.799
BOBJ1	132	121.7778	Before	MODAL	Mode	8.	835.965	6.872E-09
BOBJ1	132	121.7778	Before	MODAL	Mode	9.	-6.041E-09	1173.174
BOBJ1	132	121.7778	Before	MODAL	Mode	10.	-5.477E-09	831.111
BOBJ1	132	121.7778	Before	MODAL	Mode	11.	-1582.308	-1.360E-08
BOBJ1	132	121.7778	Before	MODAL	Mode	12.	1.070E-08	-202.406
BOBJ1	132	121.7778	Before	MODAL	Mode	13.	279.54	-1.657E-09
BOBJ1	132	121.7778	Before	MODAL	Mode	14.	1.001E-05	10062.228
BOBJ1	132	121.7778	Before	MODAL	Mode	15.	-2.895E-06	-233.368
BOBJ1	132	121.7778	Before	MODAL	Mode	16.	-9085.381	2.785E-07
BOBJ1	132	121.7778	Before	MODAL	Mode	17.	5.305E-04	1153.955
BOBJ1	132	121.7778	Before	MODAL	Mode	18.	7239.299	-3.754E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	132	121.7778	Before	MODAL	Mode	19.	2.329E-04	-5670.047
BOBJ1	132	121.7778	Before	MODAL	Mode	20.	1121.045	1.853E-03
BOBJ1	132	121.7778	Before	MODAL	Mode	21.	6.186E-03	-1184.772
BOBJ1	132	121.7778	Before	MODAL	Mode	22.	-6188.492	-4.100E-04
BOBJ1	132	121.7778	Before	MODAL	Mode	23.	5674.068	9.502E-04
BOBJ1	132	121.7778	Before	MODAL	Mode	24.	-1.426E-03	10006.191
BOBJ1	132	121.7778	Before	MODAL	Mode	25.	-427.911	-0.01
BOBJ1	132	121.7778	Before	MODAL	Mode	26.	-0.039	816.352
BOBJ1	132	121.7778	Before	MODAL	Mode	27.	-6483.668	-6.166E-03
BOBJ1	132	121.7778	Before	MODAL	Mode	28.	-0.039	-7512.987
BOBJ1	132	121.7778	Before	MODAL	Mode	29.	-3798.917	0.079
BOBJ1	132	121.7778	Before	MODAL	Mode	30.	-680.622	-2.261E-03
BOBJ1	132	121.7778	Before	MODAL	Mode	31.	500.316	3.476E-03
BOBJ1	132	121.7778	Before	MODAL	Mode	32.	75.462	-7.142E-03
BOBJ1	132	121.7778	Before	MODAL	Mode	33.	-174.43	4.997E-04
BOBJ1	132	121.7778	Before	MODAL	Mode	34.	0.215	2431.26
BOBJ1	132	121.7778	Before	MODAL	Mode	35.	-10896.562	0.053
BOBJ1	132	121.7778	Before	MODAL	Mode	36.	0.031	3522.176
BOBJ1	132	121.7778	Before	MODAL	Mode	37.	-0.015	-387.359
BOBJ1	132	121.7778	Before	MODAL	Mode	38.	2375.23	-2.564E-04
BOBJ1	132	121.7778	Before	MODAL	Mode	39.	-8.004E-03	-423.579
BOBJ1	132	121.7778	Before	MODAL	Mode	40.	97.616	6.055E-05
BOBJ1	133	121.7778	After	MODAL	Mode	1.	-5.585E-09	4.806
BOBJ1	133	121.7778	After	MODAL	Mode	2.	-5.772	3.595E-09
BOBJ1	133	121.7778	After	MODAL	Mode	3.	3.317E-09	-8.102
BOBJ1	133	121.7778	After	MODAL	Mode	4.	-3.538E-10	525.01
BOBJ1	133	121.7778	After	MODAL	Mode	5.	394.274	-1.396E-08
BOBJ1	133	121.7778	After	MODAL	Mode	6.	4.752E-08	108.761
BOBJ1	133	121.7778	After	MODAL	Mode	7.	3.646E-08	80.543
BOBJ1	133	121.7778	After	MODAL	Mode	8.	742.332	3.743E-09
BOBJ1	133	121.7778	After	MODAL	Mode	9.	-3.452E-09	1024.28
BOBJ1	133	121.7778	After	MODAL	Mode	10.	-7.487E-09	765.608
BOBJ1	133	121.7778	After	MODAL	Mode	11.	-1776.851	-1.268E-08
BOBJ1	133	121.7778	After	MODAL	Mode	12.	8.246E-09	-119.154
BOBJ1	133	121.7778	After	MODAL	Mode	13.	665.954	-1.090E-09
BOBJ1	133	121.7778	After	MODAL	Mode	14.	1.719E-05	9940.709
BOBJ1	133	121.7778	After	MODAL	Mode	15.	-4.877E-06	-303.865
BOBJ1	133	121.7778	After	MODAL	Mode	16.	-8449.297	3.039E-07
BOBJ1	133	121.7778	After	MODAL	Mode	17.	9.015E-04	1154.271
BOBJ1	133	121.7778	After	MODAL	Mode	18.	7342.729	-3.988E-05
BOBJ1	133	121.7778	After	MODAL	Mode	19.	3.344E-04	-6186.798
BOBJ1	133	121.7778	After	MODAL	Mode	20.	1264.143	1.917E-03
BOBJ1	133	121.7778	After	MODAL	Mode	21.	7.578E-03	-1166.69
BOBJ1	133	121.7778	After	MODAL	Mode	22.	-5078.722	-3.775E-04
BOBJ1	133	121.7778	After	MODAL	Mode	23.	5515.038	1.040E-03
BOBJ1	133	121.7778	After	MODAL	Mode	24.	-1.438E-03	10400.252
BOBJ1	133	121.7778	After	MODAL	Mode	25.	-44.128	-0.01
BOBJ1	133	121.7778	After	MODAL	Mode	26.	-0.061	1083.82
BOBJ1	133	121.7778	After	MODAL	Mode	27.	-9605.599	-8.158E-03
BOBJ1	133	121.7778	After	MODAL	Mode	28.	-0.055	-7772.521
BOBJ1	133	121.7778	After	MODAL	Mode	29.	-5315.372	0.083
BOBJ1	133	121.7778	After	MODAL	Mode	30.	-1323.273	-2.359E-03
BOBJ1	133	121.7778	After	MODAL	Mode	31.	1432.164	3.585E-03
BOBJ1	133	121.7778	After	MODAL	Mode	32.	-1622.676	-7.250E-03

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	133	121.7778	After	MODAL	Mode	33.	-120.052	4.875E-04
BOBJ1	133	121.7778	After	MODAL	Mode	34.	0.335	1817.412
BOBJ1	133	121.7778	After	MODAL	Mode	35.	-17212.535	0.039
BOBJ1	133	121.7778	After	MODAL	Mode	36.	0.051	3652.87
BOBJ1	133	121.7778	After	MODAL	Mode	37.	-0.021	-366.359
BOBJ1	133	121.7778	After	MODAL	Mode	38.	3405.524	2.109E-03
BOBJ1	133	121.7778	After	MODAL	Mode	39.	-0.012	-337.868
BOBJ1	133	121.7778	After	MODAL	Mode	40.	155.01	9.051E-05
BOBJ1	134	123.62963	Before	MODAL	Mode	1.	-5.584E-09	6.699
BOBJ1	134	123.62963	Before	MODAL	Mode	2.	-5.771	1.558E-09
BOBJ1	134	123.62963	Before	MODAL	Mode	3.	3.317E-09	-7.954
BOBJ1	134	123.62963	Before	MODAL	Mode	4.	-3.208E-10	536.699
BOBJ1	134	123.62963	Before	MODAL	Mode	5.	465.678	-1.299E-08
BOBJ1	134	123.62963	Before	MODAL	Mode	6.	5.529E-08	98.775
BOBJ1	134	123.62963	Before	MODAL	Mode	7.	3.481E-08	78.336
BOBJ1	134	123.62963	Before	MODAL	Mode	8.	675.36	3.438E-09
BOBJ1	134	123.62963	Before	MODAL	Mode	9.	-1.752E-09	926.745
BOBJ1	134	123.62963	Before	MODAL	Mode	10.	-8.957E-09	691.563
BOBJ1	134	123.62963	Before	MODAL	Mode	11.	-1907.48	-1.275E-08
BOBJ1	134	123.62963	Before	MODAL	Mode	12.	6.686E-09	-130.219
BOBJ1	134	123.62963	Before	MODAL	Mode	13.	935.175	-6.820E-10
BOBJ1	134	123.62963	Before	MODAL	Mode	14.	2.221E-05	9817.611
BOBJ1	134	123.62963	Before	MODAL	Mode	15.	-5.886E-06	-259.813
BOBJ1	134	123.62963	Before	MODAL	Mode	16.	-7878.109	2.890E-07
BOBJ1	134	123.62963	Before	MODAL	Mode	17.	1.166E-03	1130.014
BOBJ1	134	123.62963	Before	MODAL	Mode	18.	7298.095	-4.335E-05
BOBJ1	134	123.62963	Before	MODAL	Mode	19.	4.043E-04	-6494.811
BOBJ1	134	123.62963	Before	MODAL	Mode	20.	1362.214	1.988E-03
BOBJ1	134	123.62963	Before	MODAL	Mode	21.	8.565E-03	-1158.735
BOBJ1	134	123.62963	Before	MODAL	Mode	22.	-4160.865	-3.489E-04
BOBJ1	134	123.62963	Before	MODAL	Mode	23.	5308.609	1.142E-03
BOBJ1	134	123.62963	Before	MODAL	Mode	24.	-1.521E-03	10840.558
BOBJ1	134	123.62963	Before	MODAL	Mode	25.	180.234	-9.787E-03
BOBJ1	134	123.62963	Before	MODAL	Mode	26.	-0.077	1496.56
BOBJ1	134	123.62963	Before	MODAL	Mode	27.	-11891.75	-0.011
BOBJ1	134	123.62963	Before	MODAL	Mode	28.	-0.063	-7764.506
BOBJ1	134	123.62963	Before	MODAL	Mode	29.	-6035.482	0.083
BOBJ1	134	123.62963	Before	MODAL	Mode	30.	-1639.741	-2.291E-03
BOBJ1	134	123.62963	Before	MODAL	Mode	31.	1940.312	3.439E-03
BOBJ1	134	123.62963	Before	MODAL	Mode	32.	-2654.135	-6.840E-03
BOBJ1	134	123.62963	Before	MODAL	Mode	33.	-69.514	4.420E-04
BOBJ1	134	123.62963	Before	MODAL	Mode	34.	0.401	1217.013
BOBJ1	134	123.62963	Before	MODAL	Mode	35.	-20691.512	0.027
BOBJ1	134	123.62963	Before	MODAL	Mode	36.	0.062	3804.886
BOBJ1	134	123.62963	Before	MODAL	Mode	37.	-0.021	-332.063
BOBJ1	134	123.62963	Before	MODAL	Mode	38.	3606.043	3.744E-03
BOBJ1	134	123.62963	Before	MODAL	Mode	39.	-0.013	-267.678
BOBJ1	134	123.62963	Before	MODAL	Mode	40.	186.277	1.074E-04
BOBJ1	135	123.62963	After	MODAL	Mode	1.	-5.583E-09	9.125
BOBJ1	135	123.62963	After	MODAL	Mode	2.	-5.769	-1.072E-09
BOBJ1	135	123.62963	After	MODAL	Mode	3.	3.315E-09	-7.725
BOBJ1	135	123.62963	After	MODAL	Mode	4.	-2.821E-10	551.063
BOBJ1	135	123.62963	After	MODAL	Mode	5.	554.909	-1.166E-08
BOBJ1	135	123.62963	After	MODAL	Mode	6.	6.503E-08	85.176

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	135	123.62963	After	MODAL	Mode	7.	3.285E-08	74.146
BOBJ1	135	123.62963	After	MODAL	Mode	8.	589.171	3.104E-09
BOBJ1	135	123.62963	After	MODAL	Mode	9.	5.498E-10	802.213
BOBJ1	135	123.62963	After	MODAL	Mode	10.	-1.054E-08	596.556
BOBJ1	135	123.62963	After	MODAL	Mode	11.	-2064.717	-1.284E-08
BOBJ1	135	123.62963	After	MODAL	Mode	12.	5.005E-09	-146.937
BOBJ1	135	123.62963	After	MODAL	Mode	13.	1270.795	-1.605E-10
BOBJ1	135	123.62963	After	MODAL	Mode	14.	2.773E-05	9633.644
BOBJ1	135	123.62963	After	MODAL	Mode	15.	-6.822E-06	-188.08
BOBJ1	135	123.62963	After	MODAL	Mode	16.	-7022.19	2.622E-07
BOBJ1	135	123.62963	After	MODAL	Mode	17.	1.460E-03	1085.559
BOBJ1	135	123.62963	After	MODAL	Mode	18.	7098.444	-4.783E-05
BOBJ1	135	123.62963	After	MODAL	Mode	19.	4.794E-04	-6849.472
BOBJ1	135	123.62963	After	MODAL	Mode	20.	1426.977	2.077E-03
BOBJ1	135	123.62963	After	MODAL	Mode	21.	9.545E-03	-1150.428
BOBJ1	135	123.62963	After	MODAL	Mode	22.	-2900.801	-3.143E-04
BOBJ1	135	123.62963	After	MODAL	Mode	23.	4882.787	1.267E-03
BOBJ1	135	123.62963	After	MODAL	Mode	24.	-1.625E-03	11339.23
BOBJ1	135	123.62963	After	MODAL	Mode	25.	385.04	-9.159E-03
BOBJ1	135	123.62963	After	MODAL	Mode	26.	-0.093	2010.442
BOBJ1	135	123.62963	After	MODAL	Mode	27.	-14112.125	-0.014
BOBJ1	135	123.62963	After	MODAL	Mode	28.	-0.069	-7662.207
BOBJ1	135	123.62963	After	MODAL	Mode	29.	-6657.091	0.083
BOBJ1	135	123.62963	After	MODAL	Mode	30.	-2103.102	-2.167E-03
BOBJ1	135	123.62963	After	MODAL	Mode	31.	2715.514	3.195E-03
BOBJ1	135	123.62963	After	MODAL	Mode	32.	-4338.158	-6.205E-03
BOBJ1	135	123.62963	After	MODAL	Mode	33.	49.683	3.768E-04
BOBJ1	135	123.62963	After	MODAL	Mode	34.	0.453	448.669
BOBJ1	135	123.62963	After	MODAL	Mode	35.	-23613.79	0.01
BOBJ1	135	123.62963	After	MODAL	Mode	36.	0.072	3887.414
BOBJ1	135	123.62963	After	MODAL	Mode	37.	-0.014	-285.749
BOBJ1	135	123.62963	After	MODAL	Mode	38.	2918.299	5.695E-03
BOBJ1	135	123.62963	After	MODAL	Mode	39.	-0.011	-152.57
BOBJ1	135	123.62963	After	MODAL	Mode	40.	209.163	1.254E-04
BOBJ1	136	125.48147	Before	MODAL	Mode	1.	-5.583E-09	11.046
BOBJ1	136	125.48147	Before	MODAL	Mode	2.	-5.768	-3.085E-09
BOBJ1	136	125.48147	Before	MODAL	Mode	3.	3.315E-09	-7.511
BOBJ1	136	125.48147	Before	MODAL	Mode	4.	-2.541E-10	561.957
BOBJ1	136	125.48147	Before	MODAL	Mode	5.	623.674	-1.070E-08
BOBJ1	136	125.48147	Before	MODAL	Mode	6.	7.250E-08	75.405
BOBJ1	136	125.48147	Before	MODAL	Mode	7.	3.134E-08	71.46
BOBJ1	136	125.48147	Before	MODAL	Mode	8.	520.765	2.800E-09
BOBJ1	136	125.48147	Before	MODAL	Mode	9.	2.176E-09	702.752
BOBJ1	136	125.48147	Before	MODAL	Mode	10.	-1.178E-08	522.84
BOBJ1	136	125.48147	Before	MODAL	Mode	11.	-2181.366	-1.288E-08
BOBJ1	136	125.48147	Before	MODAL	Mode	12.	3.838E-09	-156.603
BOBJ1	136	125.48147	Before	MODAL	Mode	13.	1529.426	2.593E-10
BOBJ1	136	125.48147	Before	MODAL	Mode	14.	3.170E-05	9468.006
BOBJ1	136	125.48147	Before	MODAL	Mode	15.	-7.152E-06	-133.106
BOBJ1	136	125.48147	Before	MODAL	Mode	16.	-6242.783	2.408E-07
BOBJ1	136	125.48147	Before	MODAL	Mode	17.	1.676E-03	1044.086
BOBJ1	136	125.48147	Before	MODAL	Mode	18.	6826.342	-5.109E-05
BOBJ1	136	125.48147	Before	MODAL	Mode	19.	5.324E-04	-7112.217
BOBJ1	136	125.48147	Before	MODAL	Mode	20.	1460.059	2.138E-03

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	136	125.48147	Before	MODAL	Mode	21.	0.01	-1139.238
BOBJ1	136	125.48147	Before	MODAL	Mode	22.	-1813.134	-2.862E-04
BOBJ1	136	125.48147	Before	MODAL	Mode	23.	4446.401	1.358E-03
BOBJ1	136	125.48147	Before	MODAL	Mode	24.	-1.783E-03	11661.487
BOBJ1	136	125.48147	Before	MODAL	Mode	25.	449.656	-8.656E-03
BOBJ1	136	125.48147	Before	MODAL	Mode	26.	-0.105	2367.003
BOBJ1	136	125.48147	Before	MODAL	Mode	27.	-15590.436	-0.017
BOBJ1	136	125.48147	Before	MODAL	Mode	28.	-0.071	-7563.315
BOBJ1	136	125.48147	Before	MODAL	Mode	29.	-6799.298	0.083
BOBJ1	136	125.48147	Before	MODAL	Mode	30.	-2403.135	-2.064E-03
BOBJ1	136	125.48147	Before	MODAL	Mode	31.	3282.607	2.999E-03
BOBJ1	136	125.48147	Before	MODAL	Mode	32.	-5720.145	-5.706E-03
BOBJ1	136	125.48147	Before	MODAL	Mode	33.	177.587	3.266E-04
BOBJ1	136	125.48147	Before	MODAL	Mode	34.	0.468	-130.321
BOBJ1	136	125.48147	Before	MODAL	Mode	35.	-24652.348	-2.161E-03
BOBJ1	136	125.48147	Before	MODAL	Mode	36.	0.077	3800.506
BOBJ1	136	125.48147	Before	MODAL	Mode	37.	-3.322E-03	-252.08
BOBJ1	136	125.48147	Before	MODAL	Mode	38.	1587.974	7.092E-03
BOBJ1	136	125.48147	Before	MODAL	Mode	39.	-7.766E-03	-35.916
BOBJ1	136	125.48147	Before	MODAL	Mode	40.	214.439	1.366E-04
BOBJ1	137	125.48147	After	MODAL	Mode	1.	-5.583E-09	13.506
BOBJ1	137	125.48147	After	MODAL	Mode	2.	-5.766	-5.696E-09
BOBJ1	137	125.48147	After	MODAL	Mode	3.	3.313E-09	-7.198
BOBJ1	137	125.48147	After	MODAL	Mode	4.	-2.198E-10	575.27
BOBJ1	137	125.48147	After	MODAL	Mode	5.	708.82	-9.407E-09
BOBJ1	137	125.48147	After	MODAL	Mode	6.	8.148E-08	62.222
BOBJ1	137	125.48147	After	MODAL	Mode	7.	2.909E-08	66.746
BOBJ1	137	125.48147	After	MODAL	Mode	8.	433.715	2.466E-09
BOBJ1	137	125.48147	After	MODAL	Mode	9.	4.355E-09	576.16
BOBJ1	137	125.48147	After	MODAL	Mode	10.	-1.334E-08	428.846
BOBJ1	137	125.48147	After	MODAL	Mode	11.	-2319.57	-1.293E-08
BOBJ1	137	125.48147	After	MODAL	Mode	12.	3.182E-09	-171.003
BOBJ1	137	125.48147	After	MODAL	Mode	13.	1847.483	7.928E-10
BOBJ1	137	125.48147	After	MODAL	Mode	14.	3.524E-05	9231.448
BOBJ1	137	125.48147	After	MODAL	Mode	15.	-7.047E-06	-47.339
BOBJ1	137	125.48147	After	MODAL	Mode	16.	-5153.275	2.065E-07
BOBJ1	137	125.48147	After	MODAL	Mode	17.	1.874E-03	975.118
BOBJ1	137	125.48147	After	MODAL	Mode	18.	6354.695	-5.523E-05
BOBJ1	137	125.48147	After	MODAL	Mode	19.	5.769E-04	-7407.621
BOBJ1	137	125.48147	After	MODAL	Mode	20.	1432.235	2.217E-03
BOBJ1	137	125.48147	After	MODAL	Mode	21.	0.011	-1133.547
BOBJ1	137	125.48147	After	MODAL	Mode	22.	-392.878	-2.573E-04
BOBJ1	137	125.48147	After	MODAL	Mode	23.	3742.488	1.464E-03
BOBJ1	137	125.48147	After	MODAL	Mode	24.	-1.951E-03	11995.228
BOBJ1	137	125.48147	After	MODAL	Mode	25.	472.377	-7.963E-03
BOBJ1	137	125.48147	After	MODAL	Mode	26.	-0.115	2789.721
BOBJ1	137	125.48147	After	MODAL	Mode	27.	-16737.07	-0.02
BOBJ1	137	125.48147	After	MODAL	Mode	28.	-0.07	-7359.164
BOBJ1	137	125.48147	After	MODAL	Mode	29.	-6600.021	0.081
BOBJ1	137	125.48147	After	MODAL	Mode	30.	-2764.974	-1.913E-03
BOBJ1	137	125.48147	After	MODAL	Mode	31.	3997.948	2.723E-03
BOBJ1	137	125.48147	After	MODAL	Mode	32.	-7551.485	-5.021E-03
BOBJ1	137	125.48147	After	MODAL	Mode	33.	372.339	2.605E-04
BOBJ1	137	125.48147	After	MODAL	Mode	34.	0.447	-840.477

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	137	125.48147	After	MODAL	Mode	35.	-23943.005	-0.018
BOBJ1	137	125.48147	After	MODAL	Mode	36.	0.077	3529.909
BOBJ1	137	125.48147	After	MODAL	Mode	37.	0.016	-211.668
BOBJ1	137	125.48147	After	MODAL	Mode	38.	-897.466	8.668E-03
BOBJ1	137	125.48147	After	MODAL	Mode	39.	-7.493E-04	143.538
BOBJ1	137	125.48147	After	MODAL	Mode	40.	200.427	1.467E-04
BOBJ1	138	127.3333	Before	MODAL	Mode	1.	-5.582E-09	15.456
BOBJ1	138	127.3333	Before	MODAL	Mode	2.	-5.764	-7.770E-09
BOBJ1	138	127.3333	Before	MODAL	Mode	3.	3.312E-09	-6.918
BOBJ1	138	127.3333	Before	MODAL	Mode	4.	-1.903E-10	585.325
BOBJ1	138	127.3333	Before	MODAL	Mode	5.	773.924	-8.479E-09
BOBJ1	138	127.3333	Before	MODAL	Mode	6.	8.873E-08	52.782
BOBJ1	138	127.3333	Before	MODAL	Mode	7.	2.742E-08	63.695
BOBJ1	138	127.3333	Before	MODAL	Mode	8.	365.297	2.160E-09
BOBJ1	138	127.3333	Before	MODAL	Mode	9.	5.957E-09	475.382
BOBJ1	138	127.3333	Before	MODAL	Mode	10.	-1.433E-08	356.027
BOBJ1	138	127.3333	Before	MODAL	Mode	11.	-2420.533	-1.294E-08
BOBJ1	138	127.3333	Before	MODAL	Mode	12.	3.128E-09	-178.817
BOBJ1	138	127.3333	Before	MODAL	Mode	13.	2089.546	1.223E-09
BOBJ1	138	127.3333	Before	MODAL	Mode	14.	3.725E-05	9025.455
BOBJ1	138	127.3333	Before	MODAL	Mode	15.	-6.513E-06	15.58
BOBJ1	138	127.3333	Before	MODAL	Mode	16.	-4212.459	1.794E-07
BOBJ1	138	127.3333	Before	MODAL	Mode	17.	1.994E-03	918.444
BOBJ1	138	127.3333	Before	MODAL	Mode	18.	5879.043	-5.813E-05
BOBJ1	138	127.3333	Before	MODAL	Mode	19.	6.003E-04	-7622.084
BOBJ1	138	127.3333	Before	MODAL	Mode	20.	1391.098	2.264E-03
BOBJ1	138	127.3333	Before	MODAL	Mode	21.	0.011	-1115.919
BOBJ1	138	127.3333	Before	MODAL	Mode	22.	782.505	-2.282E-04
BOBJ1	138	127.3333	Before	MODAL	Mode	23.	3102.115	1.544E-03
BOBJ1	138	127.3333	Before	MODAL	Mode	24.	-2.149E-03	12199.26
BOBJ1	138	127.3333	Before	MODAL	Mode	25.	376.75	-7.388E-03
BOBJ1	138	127.3333	Before	MODAL	Mode	26.	-0.119	3073.469
BOBJ1	138	127.3333	Before	MODAL	Mode	27.	-17203.01	-0.021
BOBJ1	138	127.3333	Before	MODAL	Mode	28.	-0.066	-7195.732
BOBJ1	138	127.3333	Before	MODAL	Mode	29.	-6100.183	0.08
BOBJ1	138	127.3333	Before	MODAL	Mode	30.	-2978.198	-1.778E-03
BOBJ1	138	127.3333	Before	MODAL	Mode	31.	4501.182	2.483E-03
BOBJ1	138	127.3333	Before	MODAL	Mode	32.	-9008.367	-4.449E-03
BOBJ1	138	127.3333	Before	MODAL	Mode	33.	558.162	2.078E-04
BOBJ1	138	127.3333	Before	MODAL	Mode	34.	0.401	-1370.506
BOBJ1	138	127.3333	Before	MODAL	Mode	35.	-21895.773	-0.03
BOBJ1	138	127.3333	Before	MODAL	Mode	36.	0.073	3171.409
BOBJ1	138	127.3333	Before	MODAL	Mode	37.	0.037	-183.153
BOBJ1	138	127.3333	Before	MODAL	Mode	38.	-3638.926	9.707E-03
BOBJ1	138	127.3333	Before	MODAL	Mode	39.	7.175E-03	307.271
BOBJ1	138	127.3333	Before	MODAL	Mode	40.	175.268	1.510E-04
BOBJ1	139	127.3333	After	MODAL	Mode	1.	-5.579E-09	17.942
BOBJ1	139	127.3333	After	MODAL	Mode	2.	-5.761	-1.037E-08
BOBJ1	139	127.3333	After	MODAL	Mode	3.	3.309E-09	-6.468
BOBJ1	139	127.3333	After	MODAL	Mode	4.	-1.539E-10	598.318
BOBJ1	139	127.3333	After	MODAL	Mode	5.	863.394	-1.338E-08
BOBJ1	139	127.3333	After	MODAL	Mode	6.	9.849E-08	95.409
BOBJ1	139	127.3333	After	MODAL	Mode	7.	2.527E-08	122.369
BOBJ1	139	127.3333	After	MODAL	Mode	8.	268.875	-7.884E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	139	127.3333	After	MODAL	Mode	9.	7.980E-09	342.232
BOBJ1	139	127.3333	After	MODAL	Mode	10.	-1.565E-08	258.02
BOBJ1	139	127.3333	After	MODAL	Mode	11.	-2552.109	-1.207E-08
BOBJ1	139	127.3333	After	MODAL	Mode	12.	4.441E-09	-127.807
BOBJ1	139	127.3333	After	MODAL	Mode	13.	2417.983	1.642E-09
BOBJ1	139	127.3333	After	MODAL	Mode	14.	3.738E-05	8736.048
BOBJ1	139	127.3333	After	MODAL	Mode	15.	-5.106E-06	-122.603
BOBJ1	139	127.3333	After	MODAL	Mode	16.	-2811.648	2.001E-07
BOBJ1	139	127.3333	After	MODAL	Mode	17.	2.020E-03	1010.969
BOBJ1	139	127.3333	After	MODAL	Mode	18.	5098.48	-5.940E-05
BOBJ1	139	127.3333	After	MODAL	Mode	19.	5.932E-04	-7938.293
BOBJ1	139	127.3333	After	MODAL	Mode	20.	1225.325	2.177E-03
BOBJ1	139	127.3333	After	MODAL	Mode	21.	0.01	-897.98
BOBJ1	139	127.3333	After	MODAL	Mode	22.	2412.705	-7.444E-05
BOBJ1	139	127.3333	After	MODAL	Mode	23.	2033.986	1.699E-03
BOBJ1	139	127.3333	After	MODAL	Mode	24.	-2.253E-03	12438.388
BOBJ1	139	127.3333	After	MODAL	Mode	25.	300.664	-6.442E-03
BOBJ1	139	127.3333	After	MODAL	Mode	26.	-0.121	3337.373
BOBJ1	139	127.3333	After	MODAL	Mode	27.	-17061.89	-0.023
BOBJ1	139	127.3333	After	MODAL	Mode	28.	-0.055	-7118.053
BOBJ1	139	127.3333	After	MODAL	Mode	29.	-4994.272	0.079
BOBJ1	139	127.3333	After	MODAL	Mode	30.	-3147.24	-1.534E-03
BOBJ1	139	127.3333	After	MODAL	Mode	31.	4991.198	2.078E-03
BOBJ1	139	127.3333	After	MODAL	Mode	32.	-10592.904	-3.538E-03
BOBJ1	139	127.3333	After	MODAL	Mode	33.	795.487	1.320E-04
BOBJ1	139	127.3333	After	MODAL	Mode	34.	0.289	-2003.59
BOBJ1	139	127.3333	After	MODAL	Mode	35.	-16544.436	-0.044
BOBJ1	139	127.3333	After	MODAL	Mode	36.	0.059	2715.534
BOBJ1	139	127.3333	After	MODAL	Mode	37.	0.066	-150.625
BOBJ1	139	127.3333	After	MODAL	Mode	38.	-7505.337	0.011
BOBJ1	139	127.3333	After	MODAL	Mode	39.	0.019	523.165
BOBJ1	139	127.3333	After	MODAL	Mode	40.	117.932	1.524E-04
BOBJ1	140	129.18517	Before	MODAL	Mode	1.	-5.578E-09	19.921
BOBJ1	140	129.18517	Before	MODAL	Mode	2.	-5.759	-1.243E-08
BOBJ1	140	129.18517	Before	MODAL	Mode	3.	3.308E-09	-6.122
BOBJ1	140	129.18517	Before	MODAL	Mode	4.	-1.278E-10	607.492
BOBJ1	140	129.18517	Before	MODAL	Mode	5.	923.876	-1.248E-08
BOBJ1	140	129.18517	Before	MODAL	Mode	6.	1.049E-07	86.405
BOBJ1	140	129.18517	Before	MODAL	Mode	7.	2.351E-08	119.069
BOBJ1	140	129.18517	Before	MODAL	Mode	8.	201.965	-1.097E-09
BOBJ1	140	129.18517	Before	MODAL	Mode	9.	9.339E-09	240.77
BOBJ1	140	129.18517	Before	MODAL	Mode	10.	-1.645E-08	186.623
BOBJ1	140	129.18517	Before	MODAL	Mode	11.	-2636.349	-1.204E-08
BOBJ1	140	129.18517	Before	MODAL	Mode	12.	6.050E-09	-133.381
BOBJ1	140	129.18517	Before	MODAL	Mode	13.	2638.191	2.077E-09
BOBJ1	140	129.18517	Before	MODAL	Mode	14.	3.638E-05	8492.322
BOBJ1	140	129.18517	Before	MODAL	Mode	15.	-3.703E-06	-55.248
BOBJ1	140	129.18517	Before	MODAL	Mode	16.	-1766.778	1.683E-07
BOBJ1	140	129.18517	Before	MODAL	Mode	17.	1.985E-03	942.198
BOBJ1	140	129.18517	Before	MODAL	Mode	18.	4458.507	-6.181E-05
BOBJ1	140	129.18517	Before	MODAL	Mode	19.	5.727E-04	-8102.091
BOBJ1	140	129.18517	Before	MODAL	Mode	20.	1111.315	2.206E-03
BOBJ1	140	129.18517	Before	MODAL	Mode	21.	9.656E-03	-869.134
BOBJ1	140	129.18517	Before	MODAL	Mode	22.	3590.103	-4.168E-05

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	140	129.18517	Before	MODAL	Mode	23.	1238.062	1.768E-03
BOBJ1	140	129.18517	Before	MODAL	Mode	24.	-2.402E-03	12531.124
BOBJ1	140	129.18517	Before	MODAL	Mode	25.	97.373	-5.805E-03
BOBJ1	140	129.18517	Before	MODAL	Mode	26.	-0.118	3537.533
BOBJ1	140	129.18517	Before	MODAL	Mode	27.	-16420.915	-0.024
BOBJ1	140	129.18517	Before	MODAL	Mode	28.	-0.045	-6919.16
BOBJ1	140	129.18517	Before	MODAL	Mode	29.	-3969.464	0.077
BOBJ1	140	129.18517	Before	MODAL	Mode	30.	-3160.653	-1.364E-03
BOBJ1	140	129.18517	Before	MODAL	Mode	31.	5222.33	1.794E-03
BOBJ1	140	129.18517	Before	MODAL	Mode	32.	-11610.815	-2.893E-03
BOBJ1	140	129.18517	Before	MODAL	Mode	33.	986.574	7.728E-05
BOBJ1	140	129.18517	Before	MODAL	Mode	34.	0.183	-2468.094
BOBJ1	140	129.18517	Before	MODAL	Mode	35.	-11403.66	-0.054
BOBJ1	140	129.18517	Before	MODAL	Mode	36.	0.046	2087.242
BOBJ1	140	129.18517	Before	MODAL	Mode	37.	0.09	-129.41
BOBJ1	140	129.18517	Before	MODAL	Mode	38.	-10734.62	0.011
BOBJ1	140	129.18517	Before	MODAL	Mode	39.	0.028	727.359
BOBJ1	140	129.18517	Before	MODAL	Mode	40.	67.614	1.490E-04
BOBJ1	141	129.18517	After	MODAL	Mode	1.	-5.580E-09	22.299
BOBJ1	141	129.18517	After	MODAL	Mode	2.	-5.756	-1.485E-08
BOBJ1	141	129.18517	After	MODAL	Mode	3.	3.307E-09	-5.669
BOBJ1	141	129.18517	After	MODAL	Mode	4.	-1.019E-10	617.894
BOBJ1	141	129.18517	After	MODAL	Mode	5.	992.859	-1.139E-08
BOBJ1	141	129.18517	After	MODAL	Mode	6.	1.123E-07	75.378
BOBJ1	141	129.18517	After	MODAL	Mode	7.	2.148E-08	114.339
BOBJ1	141	129.18517	After	MODAL	Mode	8.	123.799	-1.434E-09
BOBJ1	141	129.18517	After	MODAL	Mode	9.	1.086E-08	119.951
BOBJ1	141	129.18517	After	MODAL	Mode	10.	-1.726E-08	102.127
BOBJ1	141	129.18517	After	MODAL	Mode	11.	-2726.608	-1.200E-08
BOBJ1	141	129.18517	After	MODAL	Mode	12.	8.961E-09	-140.429
BOBJ1	141	129.18517	After	MODAL	Mode	13.	2885.408	2.593E-09
BOBJ1	141	129.18517	After	MODAL	Mode	14.	3.288E-05	8180.313
BOBJ1	141	129.18517	After	MODAL	Mode	15.	-1.624E-06	34.979
BOBJ1	141	129.18517	After	MODAL	Mode	16.	-496.409	1.266E-07
BOBJ1	141	129.18517	After	MODAL	Mode	17.	1.819E-03	846.168
BOBJ1	141	129.18517	After	MODAL	Mode	18.	3629.579	-6.447E-05
BOBJ1	141	129.18517	After	MODAL	Mode	19.	5.147E-04	-8262.264
BOBJ1	141	129.18517	After	MODAL	Mode	20.	920.674	2.238E-03
BOBJ1	141	129.18517	After	MODAL	Mode	21.	8.217E-03	-843.058
BOBJ1	141	129.18517	After	MODAL	Mode	22.	4937.291	-1.013E-05
BOBJ1	141	129.18517	After	MODAL	Mode	23.	218.361	1.837E-03
BOBJ1	141	129.18517	After	MODAL	Mode	24.	-2.439E-03	12562.721
BOBJ1	141	129.18517	After	MODAL	Mode	25.	-106.305	-5.056E-03
BOBJ1	141	129.18517	After	MODAL	Mode	26.	-0.109	3719.388
BOBJ1	141	129.18517	After	MODAL	Mode	27.	-15066.668	-0.025
BOBJ1	141	129.18517	After	MODAL	Mode	28.	-0.032	-6658.144
BOBJ1	141	129.18517	After	MODAL	Mode	29.	-2555.462	0.075
BOBJ1	141	129.18517	After	MODAL	Mode	30.	-2975.075	-1.160E-03
BOBJ1	141	129.18517	After	MODAL	Mode	31.	5166.279	1.456E-03
BOBJ1	141	129.18517	After	MODAL	Mode	32.	-12097.763	-2.141E-03
BOBJ1	141	129.18517	After	MODAL	Mode	33.	1159.473	1.504E-05
BOBJ1	141	129.18517	After	MODAL	Mode	34.	0.031	-2967.882
BOBJ1	141	129.18517	After	MODAL	Mode	35.	-3854.227	-0.067
BOBJ1	141	129.18517	After	MODAL	Mode	36.	0.025	1149.645

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	141	129.18517	After	MODAL	Mode	37.	0.11	-110.94
BOBJ1	141	129.18517	After	MODAL	Mode	38.	-13664.78	0.012
BOBJ1	141	129.18517	After	MODAL	Mode	39.	0.037	997.357
BOBJ1	141	129.18517	After	MODAL	Mode	40.	1.578	1.406E-04
BOBJ1	142	131.03703	Before	MODAL	Mode	1.	-5.577E-09	24.639
BOBJ1	142	131.03703	Before	MODAL	Mode	2.	-5.753	-1.725E-08
BOBJ1	142	131.03703	Before	MODAL	Mode	3.	3.306E-09	-5.187
BOBJ1	142	131.03703	Before	MODAL	Mode	4.	-7.623E-11	627.541
BOBJ1	142	131.03703	Before	MODAL	Mode	5.	1056.979	-1.035E-08
BOBJ1	142	131.03703	Before	MODAL	Mode	6.	1.193E-07	65.033
BOBJ1	142	131.03703	Before	MODAL	Mode	7.	1.944E-08	109.723
BOBJ1	142	131.03703	Before	MODAL	Mode	8.	49.437	-1.780E-09
BOBJ1	142	131.03703	Before	MODAL	Mode	9.	1.217E-08	0.133
BOBJ1	142	131.03703	Before	MODAL	Mode	10.	-1.782E-08	19.938
BOBJ1	142	131.03703	Before	MODAL	Mode	11.	-2805.134	-1.194E-08
BOBJ1	142	131.03703	Before	MODAL	Mode	12.	1.278E-08	-145.046
BOBJ1	142	131.03703	Before	MODAL	Mode	13.	3111.577	3.119E-09
BOBJ1	142	131.03703	Before	MODAL	Mode	14.	2.755E-05	7835.499
BOBJ1	142	131.03703	Before	MODAL	Mode	15.	6.933E-07	134.202
BOBJ1	142	131.03703	Before	MODAL	Mode	16.	759.763	1.165E-07
BOBJ1	142	131.03703	Before	MODAL	Mode	17.	1.554E-03	697.351
BOBJ1	142	131.03703	Before	MODAL	Mode	18.	2762.82	-6.731E-05
BOBJ1	142	131.03703	Before	MODAL	Mode	19.	4.303E-04	-8424.171
BOBJ1	142	131.03703	Before	MODAL	Mode	20.	704.946	2.419E-03
BOBJ1	142	131.03703	Before	MODAL	Mode	21.	6.264E-03	-1059.308
BOBJ1	142	131.03703	Before	MODAL	Mode	22.	6202.697	-1.318E-04
BOBJ1	142	131.03703	Before	MODAL	Mode	23.	-816.321	1.786E-03
BOBJ1	142	131.03703	Before	MODAL	Mode	24.	-2.382E-03	12371.542
BOBJ1	142	131.03703	Before	MODAL	Mode	25.	-312.635	-4.786E-03
BOBJ1	142	131.03703	Before	MODAL	Mode	26.	-0.097	3791.64
BOBJ1	142	131.03703	Before	MODAL	Mode	27.	-13173.045	-0.026
BOBJ1	142	131.03703	Before	MODAL	Mode	28.	-0.017	-6311.047
BOBJ1	142	131.03703	Before	MODAL	Mode	29.	-1053.857	0.071
BOBJ1	142	131.03703	Before	MODAL	Mode	30.	-2613.169	-1.134E-03
BOBJ1	142	131.03703	Before	MODAL	Mode	31.	4820.242	1.404E-03
BOBJ1	142	131.03703	Before	MODAL	Mode	32.	-11947.163	-2.000E-03
BOBJ1	142	131.03703	Before	MODAL	Mode	33.	1281.931	-1.442E-06
BOBJ1	142	131.03703	Before	MODAL	Mode	34.	-0.135	-3243.167
BOBJ1	142	131.03703	Before	MODAL	Mode	35.	4498.417	-0.074
BOBJ1	142	131.03703	Before	MODAL	Mode	36.	1.380E-03	417.963
BOBJ1	142	131.03703	Before	MODAL	Mode	37.	0.123	-108.43
BOBJ1	142	131.03703	Before	MODAL	Mode	38.	-15681.978	0.012
BOBJ1	142	131.03703	Before	MODAL	Mode	39.	0.044	1213.96
BOBJ1	142	131.03703	Before	MODAL	Mode	40.	-64.642	1.394E-04
BOBJ1	143	131.03703	After	MODAL	Mode	1.	-5.577E-09	27.258
BOBJ1	143	131.03703	After	MODAL	Mode	2.	-5.75	-1.989E-08
BOBJ1	143	131.03703	After	MODAL	Mode	3.	3.305E-09	-4.608
BOBJ1	143	131.03703	After	MODAL	Mode	4.	-4.750E-11	637.615
BOBJ1	143	131.03703	After	MODAL	Mode	5.	1124.284	-9.208E-09
BOBJ1	143	131.03703	After	MODAL	Mode	6.	1.264E-07	53.651
BOBJ1	143	131.03703	After	MODAL	Mode	7.	1.740E-08	104.27
BOBJ1	143	131.03703	After	MODAL	Mode	8.	-30.426	-2.147E-09
BOBJ1	143	131.03703	After	MODAL	Mode	9.	1.354E-08	-130.61
BOBJ1	143	131.03703	After	MODAL	Mode	10.	-1.837E-08	-69.055

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	143	131.03703	After	MODAL	Mode	11.	-2881.556	-1.187E-08
BOBJ1	143	131.03703	After	MODAL	Mode	12.	1.813E-08	-149.656
BOBJ1	143	131.03703	After	MODAL	Mode	13.	3344.335	3.683E-09
BOBJ1	143	131.03703	After	MODAL	Mode	14.	1.966E-05	7453.51
BOBJ1	143	131.03703	After	MODAL	Mode	15.	3.366E-06	234.764
BOBJ1	143	131.03703	After	MODAL	Mode	16.	2146.671	6.796E-08
BOBJ1	143	131.03703	After	MODAL	Mode	17.	1.150E-03	578.751
BOBJ1	143	131.03703	After	MODAL	Mode	18.	1760.2	-6.939E-05
BOBJ1	143	131.03703	After	MODAL	Mode	19.	3.078E-04	-8529.591
BOBJ1	143	131.03703	After	MODAL	Mode	20.	430.075	2.432E-03
BOBJ1	143	131.03703	After	MODAL	Mode	21.	3.492E-03	-1022.716
BOBJ1	143	131.03703	After	MODAL	Mode	22.	7517.79	-9.736E-05
BOBJ1	143	131.03703	After	MODAL	Mode	23.	-1988.147	1.841E-03
BOBJ1	143	131.03703	After	MODAL	Mode	24.	-2.152E-03	12264.982
BOBJ1	143	131.03703	After	MODAL	Mode	25.	-475.002	-3.955E-03
BOBJ1	143	131.03703	After	MODAL	Mode	26.	-0.079	3861.334
BOBJ1	143	131.03703	After	MODAL	Mode	27.	-10552.74	-0.026
BOBJ1	143	131.03703	After	MODAL	Mode	28.	4.060E-04	-6035.07
BOBJ1	143	131.03703	After	MODAL	Mode	29.	650.213	0.068
BOBJ1	143	131.03703	After	MODAL	Mode	30.	-1978.789	-8.788E-04
BOBJ1	143	131.03703	After	MODAL	Mode	31.	4029.558	9.977E-04
BOBJ1	143	131.03703	After	MODAL	Mode	32.	-10815.014	-1.130E-03
BOBJ1	143	131.03703	After	MODAL	Mode	33.	1323.75	-6.809E-05
BOBJ1	143	131.03703	After	MODAL	Mode	34.	-0.321	-3677.651
BOBJ1	143	131.03703	After	MODAL	Mode	35.	14031.609	-0.085
BOBJ1	143	131.03703	After	MODAL	Mode	36.	-0.027	-879.465
BOBJ1	143	131.03703	After	MODAL	Mode	37.	0.122	-98.108
BOBJ1	143	131.03703	After	MODAL	Mode	38.	-15937.283	0.012
BOBJ1	143	131.03703	After	MODAL	Mode	39.	0.046	1530.743
BOBJ1	143	131.03703	After	MODAL	Mode	40.	-128.677	1.213E-04
BOBJ1	144	132.8889	Before	MODAL	Mode	1.	-5.574E-09	29.295
BOBJ1	144	132.8889	Before	MODAL	Mode	2.	-5.747	-2.188E-08
BOBJ1	144	132.8889	Before	MODAL	Mode	3.	3.302E-09	-4.127
BOBJ1	144	132.8889	Before	MODAL	Mode	4.	-2.898E-11	644.907
BOBJ1	144	132.8889	Before	MODAL	Mode	5.	1173.125	-8.417E-09
BOBJ1	144	132.8889	Before	MODAL	Mode	6.	1.317E-07	45.807
BOBJ1	144	132.8889	Before	MODAL	Mode	7.	1.582E-08	100.837
BOBJ1	144	132.8889	Before	MODAL	Mode	8.	-89.716	-2.470E-09
BOBJ1	144	132.8889	Before	MODAL	Mode	9.	1.443E-08	-231.45
BOBJ1	144	132.8889	Before	MODAL	Mode	10.	-1.861E-08	-136.21
BOBJ1	144	132.8889	Before	MODAL	Mode	11.	-2932.677	-1.177E-08
BOBJ1	144	132.8889	Before	MODAL	Mode	12.	2.301E-08	-149.916
BOBJ1	144	132.8889	Before	MODAL	Mode	13.	3510.106	4.116E-09
BOBJ1	144	132.8889	Before	MODAL	Mode	14.	1.203E-05	7143.654
BOBJ1	144	132.8889	Before	MODAL	Mode	15.	5.520E-06	299.798
BOBJ1	144	132.8889	Before	MODAL	Mode	16.	3212.414	3.081E-08
BOBJ1	144	132.8889	Before	MODAL	Mode	17.	7.545E-04	497.296
BOBJ1	144	132.8889	Before	MODAL	Mode	18.	952.387	-7.049E-05
BOBJ1	144	132.8889	Before	MODAL	Mode	19.	1.915E-04	-8587.353
BOBJ1	144	132.8889	Before	MODAL	Mode	20.	218.078	2.413E-03
BOBJ1	144	132.8889	Before	MODAL	Mode	21.	9.216E-04	-958.683
BOBJ1	144	132.8889	Before	MODAL	Mode	22.	8483.089	-4.982E-05
BOBJ1	144	132.8889	Before	MODAL	Mode	23.	-2887.568	1.894E-03
BOBJ1	144	132.8889	Before	MODAL	Mode	24.	-1.915E-03	12167.562

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	144	132.8889	Before	MODAL	Mode	25.	-643.134	-3.211E-03
BOBJ1	144	132.8889	Before	MODAL	Mode	26.	-0.061	3891.678
BOBJ1	144	132.8889	Before	MODAL	Mode	27.	-7985.562	-0.025
BOBJ1	144	132.8889	Before	MODAL	Mode	28.	0.013	-5826.884
BOBJ1	144	132.8889	Before	MODAL	Mode	29.	1925.813	0.065
BOBJ1	144	132.8889	Before	MODAL	Mode	30.	-1351.625	-6.311E-04
BOBJ1	144	132.8889	Before	MODAL	Mode	31.	3192.27	6.091E-04
BOBJ1	144	132.8889	Before	MODAL	Mode	32.	-9438.574	-3.134E-04
BOBJ1	144	132.8889	Before	MODAL	Mode	33.	1314.585	-1.280E-04
BOBJ1	144	132.8889	Before	MODAL	Mode	34.	-0.468	-3996.049
BOBJ1	144	132.8889	Before	MODAL	Mode	35.	21714.757	-0.093
BOBJ1	144	132.8889	Before	MODAL	Mode	36.	-0.051	-1849.479
BOBJ1	144	132.8889	Before	MODAL	Mode	37.	0.115	-87.645
BOBJ1	144	132.8889	Before	MODAL	Mode	38.	-15336.509	0.012
BOBJ1	144	132.8889	Before	MODAL	Mode	39.	0.045	1758.975
BOBJ1	144	132.8889	Before	MODAL	Mode	40.	-173.672	1.042E-04
BOBJ1	145	132.8889	After	MODAL	Mode	1.	-5.567E-09	31.209
BOBJ1	145	132.8889	After	MODAL	Mode	2.	-5.744	-2.373E-08
BOBJ1	145	132.8889	After	MODAL	Mode	3.	3.299E-09	-3.676
BOBJ1	145	132.8889	After	MODAL	Mode	4.	5.977E-13	653.451
BOBJ1	145	132.8889	After	MODAL	Mode	5.	1242.794	-1.109E-08
BOBJ1	145	132.8889	After	MODAL	Mode	6.	1.393E-07	66.897
BOBJ1	145	132.8889	After	MODAL	Mode	7.	1.356E-08	150.589
BOBJ1	145	132.8889	After	MODAL	Mode	8.	-176.044	-4.702E-09
BOBJ1	145	132.8889	After	MODAL	Mode	9.	1.564E-08	-342.616
BOBJ1	145	132.8889	After	MODAL	Mode	10.	-1.890E-08	-261.561
BOBJ1	145	132.8889	After	MODAL	Mode	11.	-2999.041	-1.115E-08
BOBJ1	145	132.8889	After	MODAL	Mode	12.	3.062E-08	-150.971
BOBJ1	145	132.8889	After	MODAL	Mode	13.	3740.152	4.339E-09
BOBJ1	145	132.8889	After	MODAL	Mode	14.	1.485E-08	6716.517
BOBJ1	145	132.8889	After	MODAL	Mode	15.	8.135E-06	192.069
BOBJ1	145	132.8889	After	MODAL	Mode	16.	4767.417	1.454E-08
BOBJ1	145	132.8889	After	MODAL	Mode	17.	1.174E-04	611.971
BOBJ1	145	132.8889	After	MODAL	Mode	18.	-260.477	-7.110E-05
BOBJ1	145	132.8889	After	MODAL	Mode	19.	6.783E-06	-8604.641
BOBJ1	145	132.8889	After	MODAL	Mode	20.	-156.435	2.223E-03
BOBJ1	145	132.8889	After	MODAL	Mode	21.	-3.262E-03	-621.788
BOBJ1	145	132.8889	After	MODAL	Mode	22.	9778.031	1.726E-04
BOBJ1	145	132.8889	After	MODAL	Mode	23.	-4244.677	2.080E-03
BOBJ1	145	132.8889	After	MODAL	Mode	24.	-1.232E-03	12256.488
BOBJ1	145	132.8889	After	MODAL	Mode	25.	-598.875	-1.516E-03
BOBJ1	145	132.8889	After	MODAL	Mode	26.	-0.033	4108.062
BOBJ1	145	132.8889	After	MODAL	Mode	27.	-4041.441	-0.026
BOBJ1	145	132.8889	After	MODAL	Mode	28.	0.033	-5444.698
BOBJ1	145	132.8889	After	MODAL	Mode	29.	3802.354	0.06
BOBJ1	145	132.8889	After	MODAL	Mode	30.	-147.611	-9.404E-05
BOBJ1	145	132.8889	After	MODAL	Mode	31.	1389.512	-2.289E-04
BOBJ1	145	132.8889	After	MODAL	Mode	32.	-5840.975	1.432E-03
BOBJ1	145	132.8889	After	MODAL	Mode	33.	1098.121	-2.516E-04
BOBJ1	145	132.8889	After	MODAL	Mode	34.	-0.635	-4486.422
BOBJ1	145	132.8889	After	MODAL	Mode	35.	30742.121	-0.104
BOBJ1	145	132.8889	After	MODAL	Mode	36.	-0.081	-2898.13
BOBJ1	145	132.8889	After	MODAL	Mode	37.	0.069	-63.167
BOBJ1	145	132.8889	After	MODAL	Mode	38.	-9775.16	0.011

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	145	132.8889	After	MODAL	Mode	39.	0.031	2043.601
BOBJ1	145	132.8889	After	MODAL	Mode	40.	-199.962	7.295E-05
BOBJ1	146	134.74073	Before	MODAL	Mode	1.	-5.564E-09	33.274
BOBJ1	146	134.74073	Before	MODAL	Mode	2.	-5.741	-2.569E-08
BOBJ1	146	134.74073	Before	MODAL	Mode	3.	3.296E-09	-3.126
BOBJ1	146	134.74073	Before	MODAL	Mode	4.	1.762E-11	659.747
BOBJ1	146	134.74073	Before	MODAL	Mode	5.	1284.902	-1.036E-08
BOBJ1	146	134.74073	Before	MODAL	Mode	6.	1.437E-07	59.754
BOBJ1	146	134.74073	Before	MODAL	Mode	7.	1.217E-08	147.269
BOBJ1	146	134.74073	Before	MODAL	Mode	8.	-229.404	-5.036E-09
BOBJ1	146	134.74073	Before	MODAL	Mode	9.	1.628E-08	-442.1
BOBJ1	146	134.74073	Before	MODAL	Mode	10.	-1.901E-08	-326.
BOBJ1	146	134.74073	Before	MODAL	Mode	11.	-3035.148	-1.102E-08
BOBJ1	146	134.74073	Before	MODAL	Mode	12.	3.627E-08	-148.367
BOBJ1	146	134.74073	Before	MODAL	Mode	13.	3876.023	4.764E-09
BOBJ1	146	134.74073	Before	MODAL	Mode	14.	-9.087E-06	6379.012
BOBJ1	146	134.74073	Before	MODAL	Mode	15.	9.714E-06	250.569
BOBJ1	146	134.74073	Before	MODAL	Mode	16.	5757.868	-2.256E-08
BOBJ1	146	134.74073	Before	MODAL	Mode	17.	-3.696E-04	530.283
BOBJ1	146	134.74073	Before	MODAL	Mode	18.	-1067.804	-7.144E-05
BOBJ1	146	134.74073	Before	MODAL	Mode	19.	-1.312E-04	-8608.273
BOBJ1	146	134.74073	Before	MODAL	Mode	20.	-372.351	2.177E-03
BOBJ1	146	134.74073	Before	MODAL	Mode	21.	-6.344E-03	-536.891
BOBJ1	146	134.74073	Before	MODAL	Mode	22.	10566.935	2.293E-04
BOBJ1	146	134.74073	Before	MODAL	Mode	23.	-5081.241	2.124E-03
BOBJ1	146	134.74073	Before	MODAL	Mode	24.	-7.577E-04	12080.181
BOBJ1	146	134.74073	Before	MODAL	Mode	25.	-659.871	-7.336E-04
BOBJ1	146	134.74073	Before	MODAL	Mode	26.	-9.839E-03	4068.647
BOBJ1	146	134.74073	Before	MODAL	Mode	27.	-877.187	-0.025
BOBJ1	146	134.74073	Before	MODAL	Mode	28.	0.044	-5238.474
BOBJ1	146	134.74073	Before	MODAL	Mode	29.	4799.89	0.057
BOBJ1	146	134.74073	Before	MODAL	Mode	30.	749.464	1.905E-04
BOBJ1	146	134.74073	Before	MODAL	Mode	31.	17.394	-6.679E-04
BOBJ1	146	134.74073	Before	MODAL	Mode	32.	-3027.074	2.335E-03
BOBJ1	146	134.74073	Before	MODAL	Mode	33.	909.766	-3.146E-04
BOBJ1	146	134.74073	Before	MODAL	Mode	34.	-0.732	-4737.17
BOBJ1	146	134.74073	Before	MODAL	Mode	35.	36207.499	-0.11
BOBJ1	146	134.74073	Before	MODAL	Mode	36.	-0.1	-3836.413
BOBJ1	146	134.74073	Before	MODAL	Mode	37.	0.029	-51.377
BOBJ1	146	134.74073	Before	MODAL	Mode	38.	-4949.567	0.01
BOBJ1	146	134.74073	Before	MODAL	Mode	39.	0.018	2236.488
BOBJ1	146	134.74073	Before	MODAL	Mode	40.	-202.858	5.212E-05
BOBJ1	147	134.74073	After	MODAL	Mode	1.	-5.562E-09	36.136
BOBJ1	147	134.74073	After	MODAL	Mode	2.	-5.738	-2.844E-08
BOBJ1	147	134.74073	After	MODAL	Mode	3.	3.295E-09	-2.323
BOBJ1	147	134.74073	After	MODAL	Mode	4.	4.100E-11	667.703
BOBJ1	147	134.74073	After	MODAL	Mode	5.	1337.899	-9.338E-09
BOBJ1	147	134.74073	After	MODAL	Mode	6.	1.495E-07	49.701
BOBJ1	147	134.74073	After	MODAL	Mode	7.	1.016E-08	141.852
BOBJ1	147	134.74073	After	MODAL	Mode	8.	-297.919	-5.459E-09
BOBJ1	147	134.74073	After	MODAL	Mode	9.	1.725E-08	-577.402
BOBJ1	147	134.74073	After	MODAL	Mode	10.	-1.914E-08	-412.806
BOBJ1	147	134.74073	After	MODAL	Mode	11.	-3075.32	-1.084E-08
BOBJ1	147	134.74073	After	MODAL	Mode	12.	4.219E-08	-144.85

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	147	134.74073	After	MODAL	Mode	13.	4041.557	5.344E-09
BOBJ1	147	134.74073	After	MODAL	Mode	14.	-1.915E-05	5897.399
BOBJ1	147	134.74073	After	MODAL	Mode	15.	1.068E-05	339.633
BOBJ1	147	134.74073	After	MODAL	Mode	16.	7025.27	-7.499E-08
BOBJ1	147	134.74073	After	MODAL	Mode	17.	-9.206E-04	402.145
BOBJ1	147	134.74073	After	MODAL	Mode	18.	-2129.493	-7.153E-05
BOBJ1	147	134.74073	After	MODAL	Mode	19.	-2.874E-04	-8573.43
BOBJ1	147	134.74073	After	MODAL	Mode	20.	-662.191	2.115E-03
BOBJ1	147	134.74073	After	MODAL	Mode	21.	-9.975E-03	-437.54
BOBJ1	147	134.74073	After	MODAL	Mode	22.	11492.512	2.930E-04
BOBJ1	147	134.74073	After	MODAL	Mode	23.	-6143.275	2.163E-03
BOBJ1	147	134.74073	After	MODAL	Mode	24.	-1.583E-05	11745.169
BOBJ1	147	134.74073	After	MODAL	Mode	25.	-612.297	2.421E-04
BOBJ1	147	134.74073	After	MODAL	Mode	26.	0.02	3917.597
BOBJ1	147	134.74073	After	MODAL	Mode	27.	3312.756	-0.023
BOBJ1	147	134.74073	After	MODAL	Mode	28.	0.057	-5014.171
BOBJ1	147	134.74073	After	MODAL	Mode	29.	6029.044	0.053
BOBJ1	147	134.74073	After	MODAL	Mode	30.	1983.453	5.741E-04
BOBJ1	147	134.74073	After	MODAL	Mode	31.	-2002.735	-1.254E-03
BOBJ1	147	134.74073	After	MODAL	Mode	32.	1510.462	3.526E-03
BOBJ1	147	134.74073	After	MODAL	Mode	33.	505.727	-3.955E-04
BOBJ1	147	134.74073	After	MODAL	Mode	34.	-0.769	-5017.847
BOBJ1	147	134.74073	After	MODAL	Mode	35.	38921.939	-0.118
BOBJ1	147	134.74073	After	MODAL	Mode	36.	-0.113	-5194.907
BOBJ1	147	134.74073	After	MODAL	Mode	37.	-0.051	-35.899
BOBJ1	147	134.74073	After	MODAL	Mode	38.	5188.081	9.285E-03
BOBJ1	147	134.74073	After	MODAL	Mode	39.	-0.011	2477.419
BOBJ1	147	134.74073	After	MODAL	Mode	40.	-155.86	2.152E-05
BOBJ1	148	136.59257	Before	MODAL	Mode	1.	-5.560E-09	38.23
BOBJ1	148	136.59257	Before	MODAL	Mode	2.	-5.735	-3.047E-08
BOBJ1	148	136.59257	Before	MODAL	Mode	3.	3.294E-09	-1.704
BOBJ1	148	136.59257	Before	MODAL	Mode	4.	5.436E-11	672.966
BOBJ1	148	136.59257	Before	MODAL	Mode	5.	1372.803	-8.687E-09
BOBJ1	148	136.59257	Before	MODAL	Mode	6.	1.532E-07	43.326
BOBJ1	148	136.59257	Before	MODAL	Mode	7.	8.895E-09	138.76
BOBJ1	148	136.59257	Before	MODAL	Mode	8.	-344.005	-5.802E-09
BOBJ1	148	136.59257	Before	MODAL	Mode	9.	1.784E-08	-674.819
BOBJ1	148	136.59257	Before	MODAL	Mode	10.	-1.918E-08	-474.213
BOBJ1	148	136.59257	Before	MODAL	Mode	11.	-3098.244	-1.066E-08
BOBJ1	148	136.59257	Before	MODAL	Mode	12.	4.661E-08	-139.401
BOBJ1	148	136.59257	Before	MODAL	Mode	13.	4147.284	5.755E-09
BOBJ1	148	136.59257	Before	MODAL	Mode	14.	-2.678E-05	5536.149
BOBJ1	148	136.59257	Before	MODAL	Mode	15.	1.090E-05	388.615
BOBJ1	148	136.59257	Before	MODAL	Mode	16.	7890.801	-1.097E-07
BOBJ1	148	136.59257	Before	MODAL	Mode	17.	-1.345E-03	323.748
BOBJ1	148	136.59257	Before	MODAL	Mode	18.	-2881.34	-7.111E-05
BOBJ1	148	136.59257	Before	MODAL	Mode	19.	-4.052E-04	-8523.131
BOBJ1	148	136.59257	Before	MODAL	Mode	20.	-844.16	2.043E-03
BOBJ1	148	136.59257	Before	MODAL	Mode	21.	-0.013	-334.204
BOBJ1	148	136.59257	Before	MODAL	Mode	22.	12084.515	3.571E-04
BOBJ1	148	136.59257	Before	MODAL	Mode	23.	-6843.685	2.198E-03
BOBJ1	148	136.59257	Before	MODAL	Mode	24.	5.898E-04	11496.409
BOBJ1	148	136.59257	Before	MODAL	Mode	25.	-586.549	1.040E-03
BOBJ1	148	136.59257	Before	MODAL	Mode	26.	0.045	3826.781

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	148	136.59257	Before	MODAL	Mode	27.	6696.156	-0.022
BOBJ1	148	136.59257	Before	MODAL	Mode	28.	0.064	-4797.195
BOBJ1	148	136.59257	Before	MODAL	Mode	29.	6631.731	0.05
BOBJ1	148	136.59257	Before	MODAL	Mode	30.	2958.002	8.840E-04
BOBJ1	148	136.59257	Before	MODAL	Mode	31.	-3649.903	-1.728E-03
BOBJ1	148	136.59257	Before	MODAL	Mode	32.	5348.03	4.489E-03
BOBJ1	148	136.59257	Before	MODAL	Mode	33.	132.519	-4.607E-04
BOBJ1	148	136.59257	Before	MODAL	Mode	34.	-0.759	-5207.846
BOBJ1	148	136.59257	Before	MODAL	Mode	35.	39143.767	-0.122
BOBJ1	148	136.59257	Before	MODAL	Mode	36.	-0.119	-5926.256
BOBJ1	148	136.59257	Before	MODAL	Mode	37.	-0.124	-16.808
BOBJ1	148	136.59257	Before	MODAL	Mode	38.	14566.397	8.471E-03
BOBJ1	148	136.59257	Before	MODAL	Mode	39.	-0.037	2597.289
BOBJ1	148	136.59257	Before	MODAL	Mode	40.	-94.025	3.766E-07
BOBJ1	149	136.59257	After	MODAL	Mode	1.	-5.556E-09	41.033
BOBJ1	149	136.59257	After	MODAL	Mode	2.	-5.732	-3.320E-08
BOBJ1	149	136.59257	After	MODAL	Mode	3.	3.295E-09	-0.836
BOBJ1	149	136.59257	After	MODAL	Mode	4.	7.406E-11	679.259
BOBJ1	149	136.59257	After	MODAL	Mode	5.	1414.193	-7.815E-09
BOBJ1	149	136.59257	After	MODAL	Mode	6.	1.577E-07	34.866
BOBJ1	149	136.59257	After	MODAL	Mode	7.	7.435E-09	134.141
BOBJ1	149	136.59257	After	MODAL	Mode	8.	-399.69	-6.236E-09
BOBJ1	149	136.59257	After	MODAL	Mode	9.	1.872E-08	-802.453
BOBJ1	149	136.59257	After	MODAL	Mode	10.	-1.950E-08	-553.763
BOBJ1	149	136.59257	After	MODAL	Mode	11.	-3121.18	-1.042E-08
BOBJ1	149	136.59257	After	MODAL	Mode	12.	4.940E-08	-131.65
BOBJ1	149	136.59257	After	MODAL	Mode	13.	4267.907	6.296E-09
BOBJ1	149	136.59257	After	MODAL	Mode	14.	-3.167E-05	5041.894
BOBJ1	149	136.59257	After	MODAL	Mode	15.	9.708E-06	456.973
BOBJ1	149	136.59257	After	MODAL	Mode	16.	8924.439	-1.554E-07
BOBJ1	149	136.59257	After	MODAL	Mode	17.	-1.638E-03	209.943
BOBJ1	149	136.59257	After	MODAL	Mode	18.	-3802.059	-7.013E-05
BOBJ1	149	136.59257	After	MODAL	Mode	19.	-4.883E-04	-8419.559
BOBJ1	149	136.59257	After	MODAL	Mode	20.	-1051.804	1.945E-03
BOBJ1	149	136.59257	After	MODAL	Mode	21.	-0.015	-208.289
BOBJ1	149	136.59257	After	MODAL	Mode	22.	12723.413	4.317E-04
BOBJ1	149	136.59257	After	MODAL	Mode	23.	-7649.969	2.224E-03
BOBJ1	149	136.59257	After	MODAL	Mode	24.	1.263E-03	11086.71
BOBJ1	149	136.59257	After	MODAL	Mode	25.	-544.192	2.006E-03
BOBJ1	149	136.59257	After	MODAL	Mode	26.	0.073	3626.188
BOBJ1	149	136.59257	After	MODAL	Mode	27.	10718.595	-0.02
BOBJ1	149	136.59257	After	MODAL	Mode	28.	0.074	-4564.551
BOBJ1	149	136.59257	After	MODAL	Mode	29.	7426.699	0.046
BOBJ1	149	136.59257	After	MODAL	Mode	30.	4001.26	1.293E-03
BOBJ1	149	136.59257	After	MODAL	Mode	31.	-5568.194	-2.349E-03
BOBJ1	149	136.59257	After	MODAL	Mode	32.	10246.588	5.742E-03
BOBJ1	149	136.59257	After	MODAL	Mode	33.	-441.98	-5.440E-04
BOBJ1	149	136.59257	After	MODAL	Mode	34.	-0.621	-5413.633
BOBJ1	149	136.59257	After	MODAL	Mode	35.	33123.928	-0.127
BOBJ1	149	136.59257	After	MODAL	Mode	36.	-0.108	-6776.826
BOBJ1	149	136.59257	After	MODAL	Mode	37.	-0.223	16.442
BOBJ1	149	136.59257	After	MODAL	Mode	38.	27488.318	7.319E-03
BOBJ1	149	136.59257	After	MODAL	Mode	39.	-0.074	2689.171
BOBJ1	149	136.59257	After	MODAL	Mode	40.	26.116	-2.668E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	150	138.4444	Before	MODAL	Mode	1.	-5.554E-09	43.587
BOBJ1	150	138.4444	Before	MODAL	Mode	2.	-5.73	-3.569E-08
BOBJ1	150	138.4444	Before	MODAL	Mode	3.	3.294E-09	-5.584E-03
BOBJ1	150	138.4444	Before	MODAL	Mode	4.	8.643E-11	684.247
BOBJ1	150	138.4444	Before	MODAL	Mode	5.	1446.644	-7.088E-09
BOBJ1	150	138.4444	Before	MODAL	Mode	6.	1.611E-07	27.825
BOBJ1	150	138.4444	Before	MODAL	Mode	7.	6.137E-09	130.321
BOBJ1	150	138.4444	Before	MODAL	Mode	8.	-444.241	-6.643E-09
BOBJ1	150	138.4444	Before	MODAL	Mode	9.	1.957E-08	-916.135
BOBJ1	150	138.4444	Before	MODAL	Mode	10.	-1.987E-08	-623.859
BOBJ1	150	138.4444	Before	MODAL	Mode	11.	-3135.578	-1.018E-08
BOBJ1	150	138.4444	Before	MODAL	Mode	12.	4.976E-08	-123.089
BOBJ1	150	138.4444	Before	MODAL	Mode	13.	4358.62	6.775E-09
BOBJ1	150	138.4444	Before	MODAL	Mode	14.	-3.276E-05	4577.578
BOBJ1	150	138.4444	Before	MODAL	Mode	15.	7.541E-06	517.089
BOBJ1	150	138.4444	Before	MODAL	Mode	16.	9749.616	-1.707E-07
BOBJ1	150	138.4444	Before	MODAL	Mode	17.	-1.731E-03	86.286
BOBJ1	150	138.4444	Before	MODAL	Mode	18.	-4561.301	-6.894E-05
BOBJ1	150	138.4444	Before	MODAL	Mode	19.	-5.158E-04	-8300.263
BOBJ1	150	138.4444	Before	MODAL	Mode	20.	-1189.994	1.900E-03
BOBJ1	150	138.4444	Before	MODAL	Mode	21.	-0.016	-204.519
BOBJ1	150	138.4444	Before	MODAL	Mode	22.	13185.082	4.191E-04
BOBJ1	150	138.4444	Before	MODAL	Mode	23.	-8252.516	2.152E-03
BOBJ1	150	138.4444	Before	MODAL	Mode	24.	1.754E-03	10427.004
BOBJ1	150	138.4444	Before	MODAL	Mode	25.	-564.553	2.275E-03
BOBJ1	150	138.4444	Before	MODAL	Mode	26.	0.096	3467.694
BOBJ1	150	138.4444	Before	MODAL	Mode	27.	14197.276	-0.019
BOBJ1	150	138.4444	Before	MODAL	Mode	28.	0.081	-3986.54
BOBJ1	150	138.4444	Before	MODAL	Mode	29.	7991.477	0.04
BOBJ1	150	138.4444	Before	MODAL	Mode	30.	4772.614	1.272E-03
BOBJ1	150	138.4444	Before	MODAL	Mode	31.	-7123.067	-2.310E-03
BOBJ1	150	138.4444	Before	MODAL	Mode	32.	14564.454	5.648E-03
BOBJ1	150	138.4444	Before	MODAL	Mode	33.	-1020.996	-5.372E-04
BOBJ1	150	138.4444	Before	MODAL	Mode	34.	-0.405	-5354.74
BOBJ1	150	138.4444	Before	MODAL	Mode	35.	22999.373	-0.127
BOBJ1	150	138.4444	Before	MODAL	Mode	36.	-0.085	-7516.786
BOBJ1	150	138.4444	Before	MODAL	Mode	37.	-0.309	14.011
BOBJ1	150	138.4444	Before	MODAL	Mode	38.	38882.486	7.054E-03
BOBJ1	150	138.4444	Before	MODAL	Mode	39.	-0.108	2785.867
BOBJ1	150	138.4444	Before	MODAL	Mode	40.	161.373	-3.479E-05
BOBJ1	151	138.4444	After	MODAL	Mode	1.	-5.552E-09	45.689
BOBJ1	151	138.4444	After	MODAL	Mode	2.	-5.727	-3.838E-08
BOBJ1	151	138.4444	After	MODAL	Mode	3.	3.292E-09	0.726
BOBJ1	151	138.4444	After	MODAL	Mode	4.	1.014E-10	686.766
BOBJ1	151	138.4444	After	MODAL	Mode	5.	1481.036	-6.151E-09
BOBJ1	151	138.4444	After	MODAL	Mode	6.	1.648E-07	16.14
BOBJ1	151	138.4444	After	MODAL	Mode	7.	4.652E-09	153.926
BOBJ1	151	138.4444	After	MODAL	Mode	8.	-492.191	-7.521E-09
BOBJ1	151	138.4444	After	MODAL	Mode	9.	2.073E-08	-991.672
BOBJ1	151	138.4444	After	MODAL	Mode	10.	-2.056E-08	-757.052
BOBJ1	151	138.4444	After	MODAL	Mode	11.	-3147.676	-1.007E-08
BOBJ1	151	138.4444	After	MODAL	Mode	12.	4.644E-08	-183.214
BOBJ1	151	138.4444	After	MODAL	Mode	13.	4451.	6.929E-09
BOBJ1	151	138.4444	After	MODAL	Mode	14.	-2.780E-05	4077.19

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	151	138.4444	After	MODAL	Mode	15.	3.710E-06	526.136
BOBJ1	151	138.4444	After	MODAL	Mode	16.	10623.047	-1.971E-07
BOBJ1	151	138.4444	After	MODAL	Mode	17.	-1.510E-03	93.535
BOBJ1	151	138.4444	After	MODAL	Mode	18.	-5381.964	-6.948E-05
BOBJ1	151	138.4444	After	MODAL	Mode	19.	-4.602E-04	-8027.42
BOBJ1	151	138.4444	After	MODAL	Mode	20.	-1318.718	1.830E-03
BOBJ1	151	138.4444	After	MODAL	Mode	21.	-0.015	-126.747
BOBJ1	151	138.4444	After	MODAL	Mode	22.	13620.638	4.629E-04
BOBJ1	151	138.4444	After	MODAL	Mode	23.	-8858.686	2.158E-03
BOBJ1	151	138.4444	After	MODAL	Mode	24.	2.061E-03	10019.06
BOBJ1	151	138.4444	After	MODAL	Mode	25.	-667.223	3.231E-03
BOBJ1	151	138.4444	After	MODAL	Mode	26.	0.117	3403.443
BOBJ1	151	138.4444	After	MODAL	Mode	27.	17703.179	-0.018
BOBJ1	151	138.4444	After	MODAL	Mode	28.	0.091	-3508.956
BOBJ1	151	138.4444	After	MODAL	Mode	29.	8888.052	0.034
BOBJ1	151	138.4444	After	MODAL	Mode	30.	5299.986	1.614E-03
BOBJ1	151	138.4444	After	MODAL	Mode	31.	-8453.936	-2.834E-03
BOBJ1	151	138.4444	After	MODAL	Mode	32.	18888.377	6.713E-03
BOBJ1	151	138.4444	After	MODAL	Mode	33.	-1721.896	-6.087E-04
BOBJ1	151	138.4444	After	MODAL	Mode	34.	-0.028	-5491.069
BOBJ1	151	138.4444	After	MODAL	Mode	35.	4702.717	-0.129
BOBJ1	151	138.4444	After	MODAL	Mode	36.	-0.036	-7921.049
BOBJ1	151	138.4444	After	MODAL	Mode	37.	-0.371	64.486
BOBJ1	151	138.4444	After	MODAL	Mode	38.	47373.476	6.076E-03
BOBJ1	151	138.4444	After	MODAL	Mode	39.	-0.134	2736.688
BOBJ1	151	138.4444	After	MODAL	Mode	40.	315.876	-5.515E-05
BOBJ1	152	140.29627	Before	MODAL	Mode	1.	-5.549E-09	47.841
BOBJ1	152	140.29627	Before	MODAL	Mode	2.	-5.726	-4.034E-08
BOBJ1	152	140.29627	Before	MODAL	Mode	3.	3.291E-09	1.483
BOBJ1	152	140.29627	Before	MODAL	Mode	4.	1.091E-10	689.864
BOBJ1	152	140.29627	Before	MODAL	Mode	5.	1500.621	-5.655E-09
BOBJ1	152	140.29627	Before	MODAL	Mode	6.	1.668E-07	11.436
BOBJ1	152	140.29627	Before	MODAL	Mode	7.	3.787E-09	151.608
BOBJ1	152	140.29627	Before	MODAL	Mode	8.	-520.015	-7.891E-09
BOBJ1	152	140.29627	Before	MODAL	Mode	9.	2.158E-08	-1082.733
BOBJ1	152	140.29627	Before	MODAL	Mode	10.	-2.120E-08	-811.703
BOBJ1	152	140.29627	Before	MODAL	Mode	11.	-3152.48	-9.829E-09
BOBJ1	152	140.29627	Before	MODAL	Mode	12.	4.222E-08	-172.69
BOBJ1	152	140.29627	Before	MODAL	Mode	13.	4501.368	7.306E-09
BOBJ1	152	140.29627	Before	MODAL	Mode	14.	-2.106E-05	3681.001
BOBJ1	152	140.29627	Before	MODAL	Mode	15.	6.007E-08	550.175
BOBJ1	152	140.29627	Before	MODAL	Mode	16.	11131.325	-2.204E-07
BOBJ1	152	140.29627	Before	MODAL	Mode	17.	-1.185E-03	29.877
BOBJ1	152	140.29627	Before	MODAL	Mode	18.	-5877.706	-6.766E-05
BOBJ1	152	140.29627	Before	MODAL	Mode	19.	-3.744E-04	-7871.079
BOBJ1	152	140.29627	Before	MODAL	Mode	20.	-1347.64	1.718E-03
BOBJ1	152	140.29627	Before	MODAL	Mode	21.	-0.014	-6.401
BOBJ1	152	140.29627	Before	MODAL	Mode	22.	13852.244	5.285E-04
BOBJ1	152	140.29627	Before	MODAL	Mode	23.	-9157.257	2.163E-03
BOBJ1	152	140.29627	Before	MODAL	Mode	24.	2.093E-03	9631.838
BOBJ1	152	140.29627	Before	MODAL	Mode	25.	-874.106	3.942E-03
BOBJ1	152	140.29627	Before	MODAL	Mode	26.	0.13	3265.931
BOBJ1	152	140.29627	Before	MODAL	Mode	27.	20040.334	-0.017
BOBJ1	152	140.29627	Before	MODAL	Mode	28.	0.097	-3218.488

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	152	140.29627	Before	MODAL	Mode	29.	9357.46	0.03
BOBJ1	152	140.29627	Before	MODAL	Mode	30.	5483.013	1.908E-03
BOBJ1	152	140.29627	Before	MODAL	Mode	31.	-9157.713	-3.280E-03
BOBJ1	152	140.29627	Before	MODAL	Mode	32.	21632.811	7.612E-03
BOBJ1	152	140.29627	Before	MODAL	Mode	33.	-2243.317	-6.680E-04
BOBJ1	152	140.29627	Before	MODAL	Mode	34.	0.309	-5571.612
BOBJ1	152	140.29627	Before	MODAL	Mode	35.	-11858.998	-0.13
BOBJ1	152	140.29627	Before	MODAL	Mode	36.	8.022E-03	-7873.017
BOBJ1	152	140.29627	Before	MODAL	Mode	37.	-0.427	108.327
BOBJ1	152	140.29627	Before	MODAL	Mode	38.	55214.989	5.423E-03
BOBJ1	152	140.29627	Before	MODAL	Mode	39.	-0.158	2639.845
BOBJ1	152	140.29627	Before	MODAL	Mode	40.	469.596	-6.735E-05
BOBJ1	153	140.29627	After	MODAL	Mode	1.	-5.546E-09	51.093
BOBJ1	153	140.29627	After	MODAL	Mode	2.	-5.723	-4.332E-08
BOBJ1	153	140.29627	After	MODAL	Mode	3.	3.291E-09	2.673
BOBJ1	153	140.29627	After	MODAL	Mode	4.	1.169E-10	693.669
BOBJ1	153	140.29627	After	MODAL	Mode	5.	1524.106	-4.935E-09
BOBJ1	153	140.29627	After	MODAL	Mode	6.	1.693E-07	4.648
BOBJ1	153	140.29627	After	MODAL	Mode	7.	2.777E-09	147.935
BOBJ1	153	140.29627	After	MODAL	Mode	8.	-553.906	-8.430E-09
BOBJ1	153	140.29627	After	MODAL	Mode	9.	2.287E-08	-1216.244
BOBJ1	153	140.29627	After	MODAL	Mode	10.	-2.223E-08	-890.894
BOBJ1	153	140.29627	After	MODAL	Mode	11.	-3155.845	-9.444E-09
BOBJ1	153	140.29627	After	MODAL	Mode	12.	3.307E-08	-156.063
BOBJ1	153	140.29627	After	MODAL	Mode	13.	4558.728	7.851E-09
BOBJ1	153	140.29627	After	MODAL	Mode	14.	-6.051E-06	3077.53
BOBJ1	153	140.29627	After	MODAL	Mode	15.	-4.859E-06	583.901
BOBJ1	153	140.29627	After	MODAL	Mode	16.	11732.972	-2.525E-07
BOBJ1	153	140.29627	After	MODAL	Mode	17.	-4.152E-04	-68.106
BOBJ1	153	140.29627	After	MODAL	Mode	18.	-6474.983	-6.452E-05
BOBJ1	153	140.29627	After	MODAL	Mode	19.	-1.736E-04	-7598.324
BOBJ1	153	140.29627	After	MODAL	Mode	20.	-1377.658	1.546E-03
BOBJ1	153	140.29627	After	MODAL	Mode	21.	-0.01	163.376
BOBJ1	153	140.29627	After	MODAL	Mode	22.	14079.934	6.163E-04
BOBJ1	153	140.29627	After	MODAL	Mode	23.	-9495.984	2.149E-03
BOBJ1	153	140.29627	After	MODAL	Mode	24.	1.619E-03	8978.121
BOBJ1	153	140.29627	After	MODAL	Mode	25.	-1393.294	4.894E-03
BOBJ1	153	140.29627	After	MODAL	Mode	26.	0.138	2992.412
BOBJ1	153	140.29627	After	MODAL	Mode	27.	22284.989	-0.014
BOBJ1	153	140.29627	After	MODAL	Mode	28.	0.111	-2851.324
BOBJ1	153	140.29627	After	MODAL	Mode	29.	10643.426	0.025
BOBJ1	153	140.29627	After	MODAL	Mode	30.	5220.053	2.364E-03
BOBJ1	153	140.29627	After	MODAL	Mode	31.	-9303.023	-3.976E-03
BOBJ1	153	140.29627	After	MODAL	Mode	32.	23632.494	9.025E-03
BOBJ1	153	140.29627	After	MODAL	Mode	33.	-2823.576	-7.620E-04
BOBJ1	153	140.29627	After	MODAL	Mode	34.	0.845	-5693.111
BOBJ1	153	140.29627	After	MODAL	Mode	35.	-39010.808	-0.129
BOBJ1	153	140.29627	After	MODAL	Mode	36.	0.088	-7063.819
BOBJ1	153	140.29627	After	MODAL	Mode	37.	-0.31	216.267
BOBJ1	153	140.29627	After	MODAL	Mode	38.	41016.814	4.804E-03
BOBJ1	153	140.29627	After	MODAL	Mode	39.	-0.12	2259.463
BOBJ1	153	140.29627	After	MODAL	Mode	40.	489.4	-7.502E-05
BOBJ1	154	142.14813	Before	MODAL	Mode	1.	-5.545E-09	53.275
BOBJ1	154	142.14813	Before	MODAL	Mode	2.	-5.722	-4.527E-08

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	154	142.14813	Before	MODAL	Mode	3.	3.292E-09	3.501
BOBJ1	154	142.14813	Before	MODAL	Mode	4.	1.212E-10	695.637
BOBJ1	154	142.14813	Before	MODAL	Mode	5.	1535.843	-4.525E-09
BOBJ1	154	142.14813	Before	MODAL	Mode	6.	1.705E-07	0.82
BOBJ1	154	142.14813	Before	MODAL	Mode	7.	2.222E-09	146.143
BOBJ1	154	142.14813	Before	MODAL	Mode	8.	-571.193	-8.811E-09
BOBJ1	154	142.14813	Before	MODAL	Mode	9.	2.387E-08	-1302.99
BOBJ1	154	142.14813	Before	MODAL	Mode	10.	-2.316E-08	-941.942
BOBJ1	154	142.14813	Before	MODAL	Mode	11.	-3156.034	-9.170E-09
BOBJ1	154	142.14813	Before	MODAL	Mode	12.	2.380E-08	-143.577
BOBJ1	154	142.14813	Before	MODAL	Mode	13.	4585.667	8.203E-09
BOBJ1	154	142.14813	Before	MODAL	Mode	14.	9.432E-06	2670.442
BOBJ1	154	142.14813	Before	MODAL	Mode	15.	-9.210E-06	593.996
BOBJ1	154	142.14813	Before	MODAL	Mode	16.	12037.31	-2.693E-07
BOBJ1	154	142.14813	Before	MODAL	Mode	17.	3.904E-04	-119.983
BOBJ1	154	142.14813	Before	MODAL	Mode	18.	-6791.072	-6.212E-05
BOBJ1	154	142.14813	Before	MODAL	Mode	19.	3.850E-05	-7388.468
BOBJ1	154	142.14813	Before	MODAL	Mode	20.	-1342.483	1.419E-03
BOBJ1	154	142.14813	Before	MODAL	Mode	21.	-5.845E-03	285.643
BOBJ1	154	142.14813	Before	MODAL	Mode	22.	14179.726	6.789E-04
BOBJ1	154	142.14813	Before	MODAL	Mode	23.	-9611.181	2.138E-03
BOBJ1	154	142.14813	Before	MODAL	Mode	24.	9.536E-04	8537.366
BOBJ1	154	142.14813	Before	MODAL	Mode	25.	-1950.614	5.535E-03
BOBJ1	154	142.14813	Before	MODAL	Mode	26.	0.139	2845.441
BOBJ1	154	142.14813	Before	MODAL	Mode	27.	23425.499	-0.013
BOBJ1	154	142.14813	Before	MODAL	Mode	28.	0.121	-2532.632
BOBJ1	154	142.14813	Before	MODAL	Mode	29.	11678.655	0.021
BOBJ1	154	142.14813	Before	MODAL	Mode	30.	4712.41	2.632E-03
BOBJ1	154	142.14813	Before	MODAL	Mode	31.	-8939.688	-4.382E-03
BOBJ1	154	142.14813	Before	MODAL	Mode	32.	24193.023	9.840E-03
BOBJ1	154	142.14813	Before	MODAL	Mode	33.	-3206.263	-8.150E-04
BOBJ1	154	142.14813	Before	MODAL	Mode	34.	1.292	-5723.665
BOBJ1	154	142.14813	Before	MODAL	Mode	35.	-61727.784	-0.128
BOBJ1	154	142.14813	Before	MODAL	Mode	36.	0.156	-6667.433
BOBJ1	154	142.14813	Before	MODAL	Mode	37.	-0.234	269.184
BOBJ1	154	142.14813	Before	MODAL	Mode	38.	31970.358	4.279E-03
BOBJ1	154	142.14813	Before	MODAL	Mode	39.	-0.096	2069.703
BOBJ1	154	142.14813	Before	MODAL	Mode	40.	543.286	-8.221E-05
BOBJ1	155	142.14813	After	MODAL	Mode	1.	-5.543E-09	56.566
BOBJ1	155	142.14813	After	MODAL	Mode	2.	-5.721	-4.826E-08
BOBJ1	155	142.14813	After	MODAL	Mode	3.	3.291E-09	4.795
BOBJ1	155	142.14813	After	MODAL	Mode	4.	1.254E-10	697.722
BOBJ1	155	142.14813	After	MODAL	Mode	5.	1547.535	-3.953E-09
BOBJ1	155	142.14813	After	MODAL	Mode	6.	1.718E-07	-4.441
BOBJ1	155	142.14813	After	MODAL	Mode	7.	1.703E-09	143.601
BOBJ1	155	142.14813	After	MODAL	Mode	8.	-588.687	-9.374E-09
BOBJ1	155	142.14813	After	MODAL	Mode	9.	2.472E-08	-1429.316
BOBJ1	155	142.14813	After	MODAL	Mode	10.	-2.393E-08	-1015.56
BOBJ1	155	142.14813	After	MODAL	Mode	11.	-3154.968	-8.736E-09
BOBJ1	155	142.14813	After	MODAL	Mode	12.	1.608E-08	-123.966
BOBJ1	155	142.14813	After	MODAL	Mode	13.	4610.882	8.709E-09
BOBJ1	155	142.14813	After	MODAL	Mode	14.	2.259E-05	2054.871
BOBJ1	155	142.14813	After	MODAL	Mode	15.	-1.142E-05	603.013
BOBJ1	155	142.14813	After	MODAL	Mode	16.	12335.165	-2.896E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	155	142.14813	After	MODAL	Mode	17.	1.097E-03	-194.379
BOBJ1	155	142.14813	After	MODAL	Mode	18.	-7100.501	-5.823E-05
BOBJ1	155	142.14813	After	MODAL	Mode	19.	2.198E-04	-7036.46
BOBJ1	155	142.14813	After	MODAL	Mode	20.	-1356.329	1.227E-03
BOBJ1	155	142.14813	After	MODAL	Mode	21.	-1.988E-03	455.549
BOBJ1	155	142.14813	After	MODAL	Mode	22.	14246.561	7.605E-04
BOBJ1	155	142.14813	After	MODAL	Mode	23.	-9770.123	2.100E-03
BOBJ1	155	142.14813	After	MODAL	Mode	24.	1.286E-04	7809.756
BOBJ1	155	142.14813	After	MODAL	Mode	25.	-2576.161	6.366E-03
BOBJ1	155	142.14813	After	MODAL	Mode	26.	0.137	2578.615
BOBJ1	155	142.14813	After	MODAL	Mode	27.	24178.259	-0.01
BOBJ1	155	142.14813	After	MODAL	Mode	28.	0.136	-2103.183
BOBJ1	155	142.14813	After	MODAL	Mode	29.	13175.55	0.015
BOBJ1	155	142.14813	After	MODAL	Mode	30.	4207.444	3.040E-03
BOBJ1	155	142.14813	After	MODAL	Mode	31.	-8490.414	-5.006E-03
BOBJ1	155	142.14813	After	MODAL	Mode	32.	24318.106	0.011
BOBJ1	155	142.14813	After	MODAL	Mode	33.	-3503.433	-8.996E-04
BOBJ1	155	142.14813	After	MODAL	Mode	34.	1.757	-5783.66
BOBJ1	155	142.14813	After	MODAL	Mode	35.	-86291.539	-0.125
BOBJ1	155	142.14813	After	MODAL	Mode	36.	0.238	-5162.201
BOBJ1	155	142.14813	After	MODAL	Mode	37.	0.266	400.231
BOBJ1	155	142.14813	After	MODAL	Mode	38.	-31989.91	4.021E-03
BOBJ1	155	142.14813	After	MODAL	Mode	39.	0.084	1503.496
BOBJ1	155	142.14813	After	MODAL	Mode	40.	119.519	-7.888E-05
BOBJ1	156	144.	Before	MODAL	Mode	1.	-5.542E-09	58.778
BOBJ1	156	144.	Before	MODAL	Mode	2.	-5.721	-5.025E-08
BOBJ1	156	144.	Before	MODAL	Mode	3.	3.291E-09	5.694
BOBJ1	156	144.	Before	MODAL	Mode	4.	1.265E-10	698.53
BOBJ1	156	144.	Before	MODAL	Mode	5.	1551.428	-3.631E-09
BOBJ1	156	144.	Before	MODAL	Mode	6.	1.722E-07	-7.385
BOBJ1	156	144.	Before	MODAL	Mode	7.	1.488E-09	142.416
BOBJ1	156	144.	Before	MODAL	Mode	8.	-594.628	-9.761E-09
BOBJ1	156	144.	Before	MODAL	Mode	9.	2.533E-08	-1510.977
BOBJ1	156	144.	Before	MODAL	Mode	10.	-2.460E-08	-1062.93
BOBJ1	156	144.	Before	MODAL	Mode	11.	-3154.137	-8.431E-09
BOBJ1	156	144.	Before	MODAL	Mode	12.	8.841E-09	-110.068
BOBJ1	156	144.	Before	MODAL	Mode	13.	4618.758	9.027E-09
BOBJ1	156	144.	Before	MODAL	Mode	14.	3.500E-05	1641.461
BOBJ1	156	144.	Before	MODAL	Mode	15.	-1.338E-05	599.097
BOBJ1	156	144.	Before	MODAL	Mode	16.	12436.2	-3.023E-07
BOBJ1	156	144.	Before	MODAL	Mode	17.	1.766E-03	-230.466
BOBJ1	156	144.	Before	MODAL	Mode	18.	-7210.564	-5.537E-05
BOBJ1	156	144.	Before	MODAL	Mode	19.	3.934E-04	-6770.938
BOBJ1	156	144.	Before	MODAL	Mode	20.	-1323.404	1.086E-03
BOBJ1	156	144.	Before	MODAL	Mode	21.	1.714E-03	583.158
BOBJ1	156	144.	Before	MODAL	Mode	22.	14277.151	8.233E-04
BOBJ1	156	144.	Before	MODAL	Mode	23.	-9792.093	2.079E-03
BOBJ1	156	144.	Before	MODAL	Mode	24.	-6.946E-04	7344.689
BOBJ1	156	144.	Before	MODAL	Mode	25.	-3140.153	6.962E-03
BOBJ1	156	144.	Before	MODAL	Mode	26.	0.132	2411.309
BOBJ1	156	144.	Before	MODAL	Mode	27.	24280.438	-8.709E-03
BOBJ1	156	144.	Before	MODAL	Mode	28.	0.148	-1813.67
BOBJ1	156	144.	Before	MODAL	Mode	29.	14406.134	0.011
BOBJ1	156	144.	Before	MODAL	Mode	30.	3658.688	3.297E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	156	144.	Before	MODAL	Mode	31.	-7871.085	-5.392E-03
BOBJ1	156	144.	Before	MODAL	Mode	32.	23793.114	0.012
BOBJ1	156	144.	Before	MODAL	Mode	33.	-3679.389	-9.477E-04
BOBJ1	156	144.	Before	MODAL	Mode	34.	2.116	-5766.995
BOBJ1	156	144.	Before	MODAL	Mode	35.	-105287.513	-0.122
BOBJ1	156	144.	Before	MODAL	Mode	36.	0.302	-4706.559
BOBJ1	156	144.	Before	MODAL	Mode	37.	0.618	451.008
BOBJ1	156	144.	Before	MODAL	Mode	38.	-76891.926	3.381E-03
BOBJ1	156	144.	Before	MODAL	Mode	39.	0.21	1286.549
BOBJ1	156	144.	Before	MODAL	Mode	40.	-157.16	-8.614E-05
BOBJ1	157	144.	After	MODAL	Mode	1.	-7.088E-09	-62.393
BOBJ1	157	144.	After	MODAL	Mode	2.	-5.9	5.436E-08
BOBJ1	157	144.	After	MODAL	Mode	3.	1.204E-09	-37.604
BOBJ1	157	144.	After	MODAL	Mode	4.	4.314E-09	697.061
BOBJ1	157	144.	After	MODAL	Mode	5.	804.89	-2.965E-09
BOBJ1	157	144.	After	MODAL	Mode	6.	7.793E-08	-21.043
BOBJ1	157	144.	After	MODAL	Mode	7.	-8.915E-08	164.564
BOBJ1	157	144.	After	MODAL	Mode	8.	-2320.939	-1.089E-08
BOBJ1	157	144.	After	MODAL	Mode	9.	9.311E-09	-1505.166
BOBJ1	157	144.	After	MODAL	Mode	10.	1.238E-08	-1174.463
BOBJ1	157	144.	After	MODAL	Mode	11.	4316.009	-4.935E-09
BOBJ1	157	144.	After	MODAL	Mode	12.	-4.875E-09	-210.947
BOBJ1	157	144.	After	MODAL	Mode	13.	-3319.531	5.314E-09
BOBJ1	157	144.	After	MODAL	Mode	14.	-7.173E-05	1113.637
BOBJ1	157	144.	After	MODAL	Mode	15.	6.489E-06	666.453
BOBJ1	157	144.	After	MODAL	Mode	16.	2169.151	-3.362E-07
BOBJ1	157	144.	After	MODAL	Mode	17.	-3.957E-03	-275.689
BOBJ1	157	144.	After	MODAL	Mode	18.	-8665.497	-5.491E-05
BOBJ1	157	144.	After	MODAL	Mode	19.	-1.145E-03	-6211.138
BOBJ1	157	144.	After	MODAL	Mode	20.	-2611.772	1.055E-03
BOBJ1	157	144.	After	MODAL	Mode	21.	-0.013	518.426
BOBJ1	157	144.	After	MODAL	Mode	22.	-23879.149	7.602E-04
BOBJ1	157	144.	After	MODAL	Mode	23.	7167.402	1.954E-03
BOBJ1	157	144.	After	MODAL	Mode	24.	7.578E-03	6554.365
BOBJ1	157	144.	After	MODAL	Mode	25.	6033.129	7.321E-03
BOBJ1	157	144.	After	MODAL	Mode	26.	0.017	2043.882
BOBJ1	157	144.	After	MODAL	Mode	27.	-5732.754	-5.803E-03
BOBJ1	157	144.	After	MODAL	Mode	28.	-0.236	-1541.383
BOBJ1	157	144.	After	MODAL	Mode	29.	-25244.022	6.967E-03
BOBJ1	157	144.	After	MODAL	Mode	30.	-8555.889	3.616E-03
BOBJ1	157	144.	After	MODAL	Mode	31.	13069.297	-5.875E-03
BOBJ1	157	144.	After	MODAL	Mode	32.	-29277.481	0.013
BOBJ1	157	144.	After	MODAL	Mode	33.	3491.353	-1.012E-03
BOBJ1	157	144.	After	MODAL	Mode	34.	-1.909	-5770.589
BOBJ1	157	144.	After	MODAL	Mode	35.	95854.026	-0.119
BOBJ1	157	144.	After	MODAL	Mode	36.	-0.281	-3362.689
BOBJ1	157	144.	After	MODAL	Mode	37.	-0.674	708.327
BOBJ1	157	144.	After	MODAL	Mode	38.	84098.601	2.503E-03
BOBJ1	157	144.	After	MODAL	Mode	39.	-0.231	123.438
BOBJ1	157	144.	After	MODAL	Mode	40.	94.841	-7.950E-05
BOBJ1	158	145.83333	Before	MODAL	Mode	1.	-7.088E-09	-60.182
BOBJ1	158	145.83333	Before	MODAL	Mode	2.	-5.9	5.244E-08
BOBJ1	158	145.83333	Before	MODAL	Mode	3.	1.205E-09	-36.647
BOBJ1	158	145.83333	Before	MODAL	Mode	4.	4.313E-09	696.693

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	158	145.83333	Before	MODAL	Mode	5.	801.231	-2.727E-09
BOBJ1	158	145.83333	Before	MODAL	Mode	6.	7.755E-08	-23.081
BOBJ1	158	145.83333	Before	MODAL	Mode	7.	-8.896E-08	164.048
BOBJ1	158	145.83333	Before	MODAL	Mode	8.	-2314.525	-1.128E-08
BOBJ1	158	145.83333	Before	MODAL	Mode	9.	9.745E-09	-1580.028
BOBJ1	158	145.83333	Before	MODAL	Mode	10.	1.173E-08	-1217.512
BOBJ1	158	145.83333	Before	MODAL	Mode	11.	4310.876	-4.608E-09
BOBJ1	158	145.83333	Before	MODAL	Mode	12.	-1.228E-08	-196.386
BOBJ1	158	145.83333	Before	MODAL	Mode	13.	-3320.702	5.598E-09
BOBJ1	158	145.83333	Before	MODAL	Mode	14.	-5.876E-05	703.961
BOBJ1	158	145.83333	Before	MODAL	Mode	15.	4.758E-06	649.77
BOBJ1	158	145.83333	Before	MODAL	Mode	16.	2099.716	-3.437E-07
BOBJ1	158	145.83333	Before	MODAL	Mode	17.	-3.254E-03	-295.883
BOBJ1	158	145.83333	Before	MODAL	Mode	18.	-8563.143	-5.176E-05
BOBJ1	158	145.83333	Before	MODAL	Mode	19.	-9.608E-04	-5896.781
BOBJ1	158	145.83333	Before	MODAL	Mode	20.	-2523.824	9.100E-04
BOBJ1	158	145.83333	Before	MODAL	Mode	21.	-9.038E-03	638.339
BOBJ1	158	145.83333	Before	MODAL	Mode	22.	-23702.007	8.153E-04
BOBJ1	158	145.83333	Before	MODAL	Mode	23.	7201.214	1.919E-03
BOBJ1	158	145.83333	Before	MODAL	Mode	24.	6.656E-03	6070.502
BOBJ1	158	145.83333	Before	MODAL	Mode	25.	5470.516	7.820E-03
BOBJ1	158	145.83333	Before	MODAL	Mode	26.	8.080E-03	1868.902
BOBJ1	158	145.83333	Before	MODAL	Mode	27.	-6094.697	-4.315E-03
BOBJ1	158	145.83333	Before	MODAL	Mode	28.	-0.222	-1273.472
BOBJ1	158	145.83333	Before	MODAL	Mode	29.	-23704.976	3.411E-03
BOBJ1	158	145.83333	Before	MODAL	Mode	30.	-8968.173	3.830E-03
BOBJ1	158	145.83333	Before	MODAL	Mode	31.	13544.75	-6.193E-03
BOBJ1	158	145.83333	Before	MODAL	Mode	32.	-29628.388	0.013
BOBJ1	158	145.83333	Before	MODAL	Mode	33.	3314.77	-1.049E-03
BOBJ1	158	145.83333	Before	MODAL	Mode	34.	-1.562	-5703.826
BOBJ1	158	145.83333	Before	MODAL	Mode	35.	77470.453	-0.115
BOBJ1	158	145.83333	Before	MODAL	Mode	36.	-0.219	-2890.91
BOBJ1	158	145.83333	Before	MODAL	Mode	37.	-0.322	751.476
BOBJ1	158	145.83333	Before	MODAL	Mode	38.	39148.622	1.840E-03
BOBJ1	158	145.83333	Before	MODAL	Mode	39.	-0.105	-96.861
BOBJ1	158	145.83333	Before	MODAL	Mode	40.	-174.905	-8.573E-05
BOBJ1	159	145.83333	After	MODAL	Mode	1.	-7.087E-09	-56.86
BOBJ1	159	145.83333	After	MODAL	Mode	2.	-5.901	4.957E-08
BOBJ1	159	145.83333	After	MODAL	Mode	3.	1.206E-09	-35.166
BOBJ1	159	145.83333	After	MODAL	Mode	4.	4.308E-09	695.262
BOBJ1	159	145.83333	After	MODAL	Mode	5.	790.386	-2.460E-09
BOBJ1	159	145.83333	After	MODAL	Mode	6.	7.643E-08	-25.305
BOBJ1	159	145.83333	After	MODAL	Mode	7.	-8.831E-08	164.092
BOBJ1	159	145.83333	After	MODAL	Mode	8.	-2295.201	-1.188E-08
BOBJ1	159	145.83333	After	MODAL	Mode	9.	1.007E-08	-1687.073
BOBJ1	159	145.83333	After	MODAL	Mode	10.	1.106E-08	-1279.202
BOBJ1	159	145.83333	After	MODAL	Mode	11.	4294.259	-4.103E-09
BOBJ1	159	145.83333	After	MODAL	Mode	12.	-2.060E-08	-174.27
BOBJ1	159	145.83333	After	MODAL	Mode	13.	-3322.438	5.985E-09
BOBJ1	159	145.83333	After	MODAL	Mode	14.	-4.383E-05	93.315
BOBJ1	159	145.83333	After	MODAL	Mode	15.	3.207E-06	614.189
BOBJ1	159	145.83333	After	MODAL	Mode	16.	1898.314	-3.486E-07
BOBJ1	159	145.83333	After	MODAL	Mode	17.	-2.437E-03	-312.179
BOBJ1	159	145.83333	After	MODAL	Mode	18.	-8254.818	-4.710E-05

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	159	145.83333	After	MODAL	Mode	19.	-7.448E-04	-5388.077
BOBJ1	159	145.83333	After	MODAL	Mode	20.	-2375.942	7.008E-04
BOBJ1	159	145.83333	After	MODAL	Mode	21.	-4.587E-03	793.812
BOBJ1	159	145.83333	After	MODAL	Mode	22.	-23212.59	8.796E-04
BOBJ1	159	145.83333	After	MODAL	Mode	23.	7206.983	1.845E-03
BOBJ1	159	145.83333	After	MODAL	Mode	24.	5.464E-03	5292.26
BOBJ1	159	145.83333	After	MODAL	Mode	25.	4741.446	8.408E-03
BOBJ1	159	145.83333	After	MODAL	Mode	26.	-3.923E-03	1583.786
BOBJ1	159	145.83333	After	MODAL	Mode	27.	-6606.657	-2.032E-03
BOBJ1	159	145.83333	After	MODAL	Mode	28.	-0.201	-906.132
BOBJ1	159	145.83333	After	MODAL	Mode	29.	-21410.542	-1.472E-03
BOBJ1	159	145.83333	After	MODAL	Mode	30.	-9092.865	4.130E-03
BOBJ1	159	145.83333	After	MODAL	Mode	31.	13590.033	-6.643E-03
BOBJ1	159	145.83333	After	MODAL	Mode	32.	-29004.844	0.014
BOBJ1	159	145.83333	After	MODAL	Mode	33.	3013.182	-1.104E-03
BOBJ1	159	145.83333	After	MODAL	Mode	34.	-1.125	-5623.048
BOBJ1	159	145.83333	After	MODAL	Mode	35.	54259.537	-0.109
BOBJ1	159	145.83333	After	MODAL	Mode	36.	-0.139	-1329.425
BOBJ1	159	145.83333	After	MODAL	Mode	37.	0.184	861.508
BOBJ1	159	145.83333	After	MODAL	Mode	38.	-25506.585	1.474E-03
BOBJ1	159	145.83333	After	MODAL	Mode	39.	0.078	-675.701
BOBJ1	159	145.83333	After	MODAL	Mode	40.	-578.205	-8.010E-05
BOBJ1	160	147.66667	Before	MODAL	Mode	1.	-7.087E-09	-54.636
BOBJ1	160	147.66667	Before	MODAL	Mode	2.	-5.902	4.778E-08
BOBJ1	160	147.66667	Before	MODAL	Mode	3.	1.207E-09	-34.146
BOBJ1	160	147.66667	Before	MODAL	Mode	4.	4.302E-09	693.72
BOBJ1	160	147.66667	Before	MODAL	Mode	5.	779.612	-2.305E-09
BOBJ1	160	147.66667	Before	MODAL	Mode	6.	7.527E-08	-26.484
BOBJ1	160	147.66667	Before	MODAL	Mode	7.	-8.772E-08	164.265
BOBJ1	160	147.66667	Before	MODAL	Mode	8.	-2275.715	-1.228E-08
BOBJ1	160	147.66667	Before	MODAL	Mode	9.	1.056E-08	-1755.103
BOBJ1	160	147.66667	Before	MODAL	Mode	10.	1.016E-08	-1318.244
BOBJ1	160	147.66667	Before	MODAL	Mode	11.	4276.436	-3.754E-09
BOBJ1	160	147.66667	Before	MODAL	Mode	12.	-3.078E-08	-159.519
BOBJ1	160	147.66667	Before	MODAL	Mode	13.	-3322.508	6.226E-09
BOBJ1	160	147.66667	Before	MODAL	Mode	14.	-2.605E-05	-310.926
BOBJ1	160	147.66667	Before	MODAL	Mode	15.	-5.739E-07	586.45
BOBJ1	160	147.66667	Before	MODAL	Mode	16.	1699.907	-3.502E-07
BOBJ1	160	147.66667	Before	MODAL	Mode	17.	-1.493E-03	-318.089
BOBJ1	160	147.66667	Before	MODAL	Mode	18.	-7946.498	-4.377E-05
BOBJ1	160	147.66667	Before	MODAL	Mode	19.	-4.909E-04	-5027.695
BOBJ1	160	147.66667	Before	MODAL	Mode	20.	-2181.582	5.590E-04
BOBJ1	160	147.66667	Before	MODAL	Mode	21.	3.512E-04	895.478
BOBJ1	160	147.66667	Before	MODAL	Mode	22.	-22685.788	9.204E-04
BOBJ1	160	147.66667	Before	MODAL	Mode	23.	7252.603	1.792E-03
BOBJ1	160	147.66667	Before	MODAL	Mode	24.	4.464E-03	4784.513
BOBJ1	160	147.66667	Before	MODAL	Mode	25.	4156.859	8.769E-03
BOBJ1	160	147.66667	Before	MODAL	Mode	26.	-0.015	1409.656
BOBJ1	160	147.66667	Before	MODAL	Mode	27.	-6847.055	-6.880E-04
BOBJ1	160	147.66667	Before	MODAL	Mode	28.	-0.182	-644.467
BOBJ1	160	147.66667	Before	MODAL	Mode	29.	-19416.948	-4.745E-03
BOBJ1	160	147.66667	Before	MODAL	Mode	30.	-9240.144	4.275E-03
BOBJ1	160	147.66667	Before	MODAL	Mode	31.	13587.551	-6.853E-03
BOBJ1	160	147.66667	Before	MODAL	Mode	32.	-28044.829	0.015

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	160	147.66667	Before	MODAL	Mode	33.	2635.343	-1.125E-03
BOBJ1	160	147.66667	Before	MODAL	Mode	34.	-0.703	-5502.271
BOBJ1	160	147.66667	Before	MODAL	Mode	35.	32688.136	-0.105
BOBJ1	160	147.66667	Before	MODAL	Mode	36.	-0.075	-871.745
BOBJ1	160	147.66667	Before	MODAL	Mode	37.	0.267	892.772
BOBJ1	160	147.66667	Before	MODAL	Mode	38.	-35538.722	8.669E-04
BOBJ1	160	147.66667	Before	MODAL	Mode	39.	0.104	-880.795
BOBJ1	160	147.66667	Before	MODAL	Mode	40.	-516.84	-8.429E-05
BOBJ1	161	147.66667	After	MODAL	Mode	1.	-7.092E-09	-51.29
BOBJ1	161	147.66667	After	MODAL	Mode	2.	-5.904	4.493E-08
BOBJ1	161	147.66667	After	MODAL	Mode	3.	1.208E-09	-32.569
BOBJ1	161	147.66667	After	MODAL	Mode	4.	4.291E-09	690.52
BOBJ1	161	147.66667	After	MODAL	Mode	5.	758.327	-2.175E-09
BOBJ1	161	147.66667	After	MODAL	Mode	6.	7.313E-08	-27.28
BOBJ1	161	147.66667	After	MODAL	Mode	7.	-8.643E-08	165.676
BOBJ1	161	147.66667	After	MODAL	Mode	8.	-2236.599	-1.289E-08
BOBJ1	161	147.66667	After	MODAL	Mode	9.	1.081E-08	-1851.429
BOBJ1	161	147.66667	After	MODAL	Mode	10.	9.227E-09	-1374.314
BOBJ1	161	147.66667	After	MODAL	Mode	11.	4238.233	-3.224E-09
BOBJ1	161	147.66667	After	MODAL	Mode	12.	-4.145E-08	-137.703
BOBJ1	161	147.66667	After	MODAL	Mode	13.	-3318.632	6.554E-09
BOBJ1	161	147.66667	After	MODAL	Mode	14.	-6.843E-06	-910.806
BOBJ1	161	147.66667	After	MODAL	Mode	15.	-4.341E-06	533.075
BOBJ1	161	147.66667	After	MODAL	Mode	16.	1325.94	-3.518E-07
BOBJ1	161	147.66667	After	MODAL	Mode	17.	-4.689E-04	-304.397
BOBJ1	161	147.66667	After	MODAL	Mode	18.	-7341.593	-3.903E-05
BOBJ1	161	147.66667	After	MODAL	Mode	19.	-2.122E-04	-4442.507
BOBJ1	161	147.66667	After	MODAL	Mode	20.	-1905.049	3.511E-04
BOBJ1	161	147.66667	After	MODAL	Mode	21.	5.578E-03	1036.781
BOBJ1	161	147.66667	After	MODAL	Mode	22.	-21643.824	9.737E-04
BOBJ1	161	147.66667	After	MODAL	Mode	23.	7224.188	1.705E-03
BOBJ1	161	147.66667	After	MODAL	Mode	24.	3.236E-03	4017.131
BOBJ1	161	147.66667	After	MODAL	Mode	25.	3405.277	9.240E-03
BOBJ1	161	147.66667	After	MODAL	Mode	26.	-0.027	1094.196
BOBJ1	161	147.66667	After	MODAL	Mode	27.	-7050.344	1.795E-03
BOBJ1	161	147.66667	After	MODAL	Mode	28.	-0.155	-390.66
BOBJ1	161	147.66667	After	MODAL	Mode	29.	-16552.645	-8.508E-03
BOBJ1	161	147.66667	After	MODAL	Mode	30.	-8814.365	4.518E-03
BOBJ1	161	147.66667	After	MODAL	Mode	31.	12725.418	-7.206E-03
BOBJ1	161	147.66667	After	MODAL	Mode	32.	-25221.064	0.015
BOBJ1	161	147.66667	After	MODAL	Mode	33.	2059.641	-1.162E-03
BOBJ1	161	147.66667	After	MODAL	Mode	34.	-0.207	-5339.528
BOBJ1	161	147.66667	After	MODAL	Mode	35.	7455.046	-0.099
BOBJ1	161	147.66667	After	MODAL	Mode	36.	6.917E-04	76.54
BOBJ1	161	147.66667	After	MODAL	Mode	37.	0.397	960.462
BOBJ1	161	147.66667	After	MODAL	Mode	38.	-51406.794	3.380E-05
BOBJ1	161	147.66667	After	MODAL	Mode	39.	0.147	-1294.931
BOBJ1	161	147.66667	After	MODAL	Mode	40.	-477.66	-8.719E-05
BOBJ1	162	149.5	Before	MODAL	Mode	1.	-7.093E-09	-49.052
BOBJ1	162	149.5	Before	MODAL	Mode	2.	-5.906	4.294E-08
BOBJ1	162	149.5	Before	MODAL	Mode	3.	1.209E-09	-31.487
BOBJ1	162	149.5	Before	MODAL	Mode	4.	4.282E-09	687.795
BOBJ1	162	149.5	Before	MODAL	Mode	5.	740.749	-2.105E-09
BOBJ1	162	149.5	Before	MODAL	Mode	6.	7.128E-08	-27.635

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	162	149.5	Before	MODAL	Mode	7.	-8.538E-08	166.548
BOBJ1	162	149.5	Before	MODAL	Mode	8.	-2203.84	-1.328E-08
BOBJ1	162	149.5	Before	MODAL	Mode	9.	1.086E-08	-1912.035
BOBJ1	162	149.5	Before	MODAL	Mode	10.	8.706E-09	-1409.334
BOBJ1	162	149.5	Before	MODAL	Mode	11.	4204.572	-2.875E-09
BOBJ1	162	149.5	Before	MODAL	Mode	12.	-4.745E-08	-123.357
BOBJ1	162	149.5	Before	MODAL	Mode	13.	-3312.716	6.761E-09
BOBJ1	162	149.5	Before	MODAL	Mode	14.	4.062E-06	-1305.005
BOBJ1	162	149.5	Before	MODAL	Mode	15.	-7.220E-06	496.157
BOBJ1	162	149.5	Before	MODAL	Mode	16.	1022.215	-3.502E-07
BOBJ1	162	149.5	Before	MODAL	Mode	17.	1.011E-04	-295.267
BOBJ1	162	149.5	Before	MODAL	Mode	18.	-6833.949	-3.563E-05
BOBJ1	162	149.5	Before	MODAL	Mode	19.	-5.265E-05	-4038.739
BOBJ1	162	149.5	Before	MODAL	Mode	20.	-1687.941	2.137E-04
BOBJ1	162	149.5	Before	MODAL	Mode	21.	8.261E-03	1123.104
BOBJ1	162	149.5	Before	MODAL	Mode	22.	-20733.862	1.003E-03
BOBJ1	162	149.5	Before	MODAL	Mode	23.	7171.515	1.640E-03
BOBJ1	162	149.5	Before	MODAL	Mode	24.	2.719E-03	3511.36
BOBJ1	162	149.5	Before	MODAL	Mode	25.	3143.121	9.493E-03
BOBJ1	162	149.5	Before	MODAL	Mode	26.	-0.032	907.952
BOBJ1	162	149.5	Before	MODAL	Mode	27.	-6892.875	3.168E-03
BOBJ1	162	149.5	Before	MODAL	Mode	28.	-0.137	-186.626
BOBJ1	162	149.5	Before	MODAL	Mode	29.	-14554.865	-0.011
BOBJ1	162	149.5	Before	MODAL	Mode	30.	-8091.101	4.610E-03
BOBJ1	162	149.5	Before	MODAL	Mode	31.	11481.323	-7.330E-03
BOBJ1	162	149.5	Before	MODAL	Mode	32.	-21929.53	0.016
BOBJ1	162	149.5	Before	MODAL	Mode	33.	1555.969	-1.169E-03
BOBJ1	162	149.5	Before	MODAL	Mode	34.	0.102	-5166.068
BOBJ1	162	149.5	Before	MODAL	Mode	35.	-7813.907	-0.094
BOBJ1	162	149.5	Before	MODAL	Mode	36.	0.042	236.045
BOBJ1	162	149.5	Before	MODAL	Mode	37.	0.35	969.007
BOBJ1	162	149.5	Before	MODAL	Mode	38.	-44735.831	-7.571E-04
BOBJ1	162	149.5	Before	MODAL	Mode	39.	0.126	-1419.98
BOBJ1	162	149.5	Before	MODAL	Mode	40.	-317.922	-9.448E-05
BOBJ1	163	149.5	After	MODAL	Mode	1.	-7.094E-09	-46.8
BOBJ1	163	149.5	After	MODAL	Mode	2.	-5.909	4.134E-08
BOBJ1	163	149.5	After	MODAL	Mode	3.	1.211E-09	-30.273
BOBJ1	163	149.5	After	MODAL	Mode	4.	4.264E-09	681.396
BOBJ1	163	149.5	After	MODAL	Mode	5.	710.033	-7.482E-11
BOBJ1	163	149.5	After	MODAL	Mode	6.	6.800E-08	-47.143
BOBJ1	163	149.5	After	MODAL	Mode	7.	-8.353E-08	171.622
BOBJ1	163	149.5	After	MODAL	Mode	8.	-2145.841	-1.341E-08
BOBJ1	163	149.5	After	MODAL	Mode	9.	1.049E-08	-1946.3
BOBJ1	163	149.5	After	MODAL	Mode	10.	8.239E-09	-1500.243
BOBJ1	163	149.5	After	MODAL	Mode	11.	4142.066	-2.873E-09
BOBJ1	163	149.5	After	MODAL	Mode	12.	-5.318E-08	-186.759
BOBJ1	163	149.5	After	MODAL	Mode	13.	-3297.373	6.796E-09
BOBJ1	163	149.5	After	MODAL	Mode	14.	1.541E-05	-1804.513
BOBJ1	163	149.5	After	MODAL	Mode	15.	-9.548E-06	551.87
BOBJ1	163	149.5	After	MODAL	Mode	16.	518.753	-3.580E-07
BOBJ1	163	149.5	After	MODAL	Mode	17.	7.059E-04	-381.549
BOBJ1	163	149.5	After	MODAL	Mode	18.	-5968.732	-3.153E-05
BOBJ1	163	149.5	After	MODAL	Mode	19.	1.193E-04	-3481.095
BOBJ1	163	149.5	After	MODAL	Mode	20.	-1395.865	1.223E-04

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	163	149.5	After	MODAL	Mode	21.	0.011	1087.499
BOBJ1	163	149.5	After	MODAL	Mode	22.	-19163.293	9.453E-04
BOBJ1	163	149.5	After	MODAL	Mode	23.	6985.012	1.478E-03
BOBJ1	163	149.5	After	MODAL	Mode	24.	1.883E-03	2744.002
BOBJ1	163	149.5	After	MODAL	Mode	25.	2591.676	9.356E-03
BOBJ1	163	149.5	After	MODAL	Mode	26.	-0.038	666.418
BOBJ1	163	149.5	After	MODAL	Mode	27.	-6662.187	4.442E-03
BOBJ1	163	149.5	After	MODAL	Mode	28.	-0.109	193.277
BOBJ1	163	149.5	After	MODAL	Mode	29.	-11564.819	-0.015
BOBJ1	163	149.5	After	MODAL	Mode	30.	-6633.587	4.499E-03
BOBJ1	163	149.5	After	MODAL	Mode	31.	9181.448	-7.133E-03
BOBJ1	163	149.5	After	MODAL	Mode	32.	-16522.708	0.015
BOBJ1	163	149.5	After	MODAL	Mode	33.	872.45	-1.126E-03
BOBJ1	163	149.5	After	MODAL	Mode	34.	0.436	-4806.534
BOBJ1	163	149.5	After	MODAL	Mode	35.	-24190.084	-0.087
BOBJ1	163	149.5	After	MODAL	Mode	36.	0.086	-28.97
BOBJ1	163	149.5	After	MODAL	Mode	37.	0.303	953.136
BOBJ1	163	149.5	After	MODAL	Mode	38.	-38087.588	-1.707E-03
BOBJ1	163	149.5	After	MODAL	Mode	39.	0.106	-1512.4
BOBJ1	163	149.5	After	MODAL	Mode	40.	-147.48	-1.014E-04
BOBJ1	164	151.33333	Before	MODAL	Mode	1.	-7.096E-09	-44.091
BOBJ1	164	151.33333	Before	MODAL	Mode	2.	-5.911	3.905E-08
BOBJ1	164	151.33333	Before	MODAL	Mode	3.	1.213E-09	-28.897
BOBJ1	164	151.33333	Before	MODAL	Mode	4.	4.247E-09	676.731
BOBJ1	164	151.33333	Before	MODAL	Mode	5.	681.415	-1.135E-10
BOBJ1	164	151.33333	Before	MODAL	Mode	6.	6.507E-08	-46.329
BOBJ1	164	151.33333	Before	MODAL	Mode	7.	-8.169E-08	174.188
BOBJ1	164	151.33333	Before	MODAL	Mode	8.	-2091.132	-1.390E-08
BOBJ1	164	151.33333	Before	MODAL	Mode	9.	1.011E-08	-2009.763
BOBJ1	164	151.33333	Before	MODAL	Mode	10.	7.971E-09	-1538.707
BOBJ1	164	151.33333	Before	MODAL	Mode	11.	4080.662	-2.431E-09
BOBJ1	164	151.33333	Before	MODAL	Mode	12.	-5.530E-08	-171.256
BOBJ1	164	151.33333	Before	MODAL	Mode	13.	-3278.931	6.989E-09
BOBJ1	164	151.33333	Before	MODAL	Mode	14.	2.050E-05	-2268.751
BOBJ1	164	151.33333	Before	MODAL	Mode	15.	-1.058E-05	496.962
BOBJ1	164	151.33333	Before	MODAL	Mode	16.	62.463	-3.296E-07
BOBJ1	164	151.33333	Before	MODAL	Mode	17.	9.772E-04	-359.599
BOBJ1	164	151.33333	Before	MODAL	Mode	18.	-5159.791	-2.812E-05
BOBJ1	164	151.33333	Before	MODAL	Mode	19.	2.021E-04	-2928.464
BOBJ1	164	151.33333	Before	MODAL	Mode	20.	-1165.108	3.505E-05
BOBJ1	164	151.33333	Before	MODAL	Mode	21.	0.012	1039.031
BOBJ1	164	151.33333	Before	MODAL	Mode	22.	-17655.511	8.757E-04
BOBJ1	164	151.33333	Before	MODAL	Mode	23.	6744.913	1.293E-03
BOBJ1	164	151.33333	Before	MODAL	Mode	24.	1.497E-03	1890.652
BOBJ1	164	151.33333	Before	MODAL	Mode	25.	2387.392	8.909E-03
BOBJ1	164	151.33333	Before	MODAL	Mode	26.	-0.041	456.314
BOBJ1	164	151.33333	Before	MODAL	Mode	27.	-6313.482	5.043E-03
BOBJ1	164	151.33333	Before	MODAL	Mode	28.	-0.084	635.587
BOBJ1	164	151.33333	Before	MODAL	Mode	29.	-8899.243	-0.018
BOBJ1	164	151.33333	Before	MODAL	Mode	30.	-5054.481	4.146E-03
BOBJ1	164	151.33333	Before	MODAL	Mode	31.	6800.131	-6.566E-03
BOBJ1	164	151.33333	Before	MODAL	Mode	32.	-11343.612	0.014
BOBJ1	164	151.33333	Before	MODAL	Mode	33.	323.422	-1.034E-03
BOBJ1	164	151.33333	Before	MODAL	Mode	34.	0.618	-4373.948

9. Bridge object forces

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	164	151.33333	Before	MODAL	Mode	35.	-32729.082	-0.08
BOBJ1	164	151.33333	Before	MODAL	Mode	36.	0.106	-610.12
BOBJ1	164	151.33333	Before	MODAL	Mode	37.	0.226	896.915
BOBJ1	164	151.33333	Before	MODAL	Mode	38.	-27923.897	-2.070E-03
BOBJ1	164	151.33333	Before	MODAL	Mode	39.	0.076	-1455.432
BOBJ1	164	151.33333	Before	MODAL	Mode	40.	-2.893	-1.002E-04
BOBJ1	165	151.33333	After	MODAL	Mode	1.	-7.099E-09	-41.105
BOBJ1	165	151.33333	After	MODAL	Mode	2.	-5.914	3.652E-08
BOBJ1	165	151.33333	After	MODAL	Mode	3.	1.213E-09	-27.342
BOBJ1	165	151.33333	After	MODAL	Mode	4.	4.226E-09	670.762
BOBJ1	165	151.33333	After	MODAL	Mode	5.	645.627	-2.181E-10
BOBJ1	165	151.33333	After	MODAL	Mode	6.	6.137E-08	-44.84
BOBJ1	165	151.33333	After	MODAL	Mode	7.	-7.931E-08	177.523
BOBJ1	165	151.33333	After	MODAL	Mode	8.	-2021.76	-1.443E-08
BOBJ1	165	151.33333	After	MODAL	Mode	9.	9.275E-09	-2073.477
BOBJ1	165	151.33333	After	MODAL	Mode	10.	7.872E-09	-1577.745
BOBJ1	165	151.33333	After	MODAL	Mode	11.	3999.259	-1.945E-09
BOBJ1	165	151.33333	After	MODAL	Mode	12.	-5.542E-08	-154.808
BOBJ1	165	151.33333	After	MODAL	Mode	13.	-3249.682	7.171E-09
BOBJ1	165	151.33333	After	MODAL	Mode	14.	2.278E-05	-2759.433
BOBJ1	165	151.33333	After	MODAL	Mode	15.	-1.045E-05	430.984
BOBJ1	165	151.33333	After	MODAL	Mode	16.	-478.817	-3.237E-07
BOBJ1	165	151.33333	After	MODAL	Mode	17.	1.108E-03	-310.292
BOBJ1	165	151.33333	After	MODAL	Mode	18.	-4169.952	-2.409E-05
BOBJ1	165	151.33333	After	MODAL	Mode	19.	2.486E-04	-2309.407
BOBJ1	165	151.33333	After	MODAL	Mode	20.	-933.839	-1.195E-04
BOBJ1	165	151.33333	After	MODAL	Mode	21.	0.012	1104.093
BOBJ1	165	151.33333	After	MODAL	Mode	22.	-15764.688	8.824E-04
BOBJ1	165	151.33333	After	MODAL	Mode	23.	6370.143	1.183E-03
BOBJ1	165	151.33333	After	MODAL	Mode	24.	1.096E-03	1239.987
BOBJ1	165	151.33333	After	MODAL	Mode	25.	2138.819	8.997E-03
BOBJ1	165	151.33333	After	MODAL	Mode	26.	-0.043	156.725
BOBJ1	165	151.33333	After	MODAL	Mode	27.	-5891.815	7.186E-03
BOBJ1	165	151.33333	After	MODAL	Mode	28.	-0.056	708.425
BOBJ1	165	151.33333	After	MODAL	Mode	29.	-5791.007	-0.02
BOBJ1	165	151.33333	After	MODAL	Mode	30.	-3076.274	4.168E-03
BOBJ1	165	151.33333	After	MODAL	Mode	31.	3919.023	-6.566E-03
BOBJ1	165	151.33333	After	MODAL	Mode	32.	-5446.082	0.014
BOBJ1	165	151.33333	After	MODAL	Mode	33.	-210.078	-1.014E-03
BOBJ1	165	151.33333	After	MODAL	Mode	34.	0.717	-4056.295
BOBJ1	165	151.33333	After	MODAL	Mode	35.	-37062.3	-0.075
BOBJ1	165	151.33333	After	MODAL	Mode	36.	0.113	-1205.755
BOBJ1	165	151.33333	After	MODAL	Mode	37.	0.137	859.793
BOBJ1	165	151.33333	After	MODAL	Mode	38.	-16307.437	-3.582E-03
BOBJ1	165	151.33333	After	MODAL	Mode	39.	0.042	-1425.775
BOBJ1	165	151.33333	After	MODAL	Mode	40.	126.466	-1.186E-04
BOBJ1	166	153.16667	Before	MODAL	Mode	1.	-7.103E-09	-38.842
BOBJ1	166	153.16667	Before	MODAL	Mode	2.	-5.916	3.482E-08
BOBJ1	166	153.16667	Before	MODAL	Mode	3.	1.214E-09	-26.136
BOBJ1	166	153.16667	Before	MODAL	Mode	4.	4.205E-09	665.653
BOBJ1	166	153.16667	Before	MODAL	Mode	5.	615.626	-2.956E-10
BOBJ1	166	153.16667	Before	MODAL	Mode	6.	5.836E-08	-43.677
BOBJ1	166	153.16667	Before	MODAL	Mode	7.	-7.731E-08	179.732
BOBJ1	166	153.16667	Before	MODAL	Mode	8.	-1962.812	-1.481E-08

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	166	153.16667	Before	MODAL	Mode	9.	8.504E-09	-2117.691
BOBJ1	166	153.16667	Before	MODAL	Mode	10.	8.001E-09	-1604.485
BOBJ1	166	153.16667	Before	MODAL	Mode	11.	3927.254	-1.585E-09
BOBJ1	166	153.16667	Before	MODAL	Mode	12.	-5.343E-08	-142.705
BOBJ1	166	153.16667	Before	MODAL	Mode	13.	-3220.186	7.290E-09
BOBJ1	166	153.16667	Before	MODAL	Mode	14.	2.123E-05	-3119.836
BOBJ1	166	153.16667	Before	MODAL	Mode	15.	-9.376E-06	382.883
BOBJ1	166	153.16667	Before	MODAL	Mode	16.	-913.767	-3.164E-07
BOBJ1	166	153.16667	Before	MODAL	Mode	17.	1.038E-03	-278.774
BOBJ1	166	153.16667	Before	MODAL	Mode	18.	-3346.438	-2.080E-05
BOBJ1	166	153.16667	Before	MODAL	Mode	19.	2.388E-04	-1842.042
BOBJ1	166	153.16667	Before	MODAL	Mode	20.	-776.793	-2.339E-04
BOBJ1	166	153.16667	Before	MODAL	Mode	21.	0.011	1144.473
BOBJ1	166	153.16667	Before	MODAL	Mode	22.	-14144.508	8.809E-04
BOBJ1	166	153.16667	Before	MODAL	Mode	23.	5993.297	1.093E-03
BOBJ1	166	153.16667	Before	MODAL	Mode	24.	9.737E-04	754.695
BOBJ1	166	153.16667	Before	MODAL	Mode	25.	2112.873	8.992E-03
BOBJ1	166	153.16667	Before	MODAL	Mode	26.	-0.044	-39.022
BOBJ1	166	153.16667	Before	MODAL	Mode	27.	-5496.788	8.463E-03
BOBJ1	166	153.16667	Before	MODAL	Mode	28.	-0.031	804.521
BOBJ1	166	153.16667	Before	MODAL	Mode	29.	-3170.85	-0.021
BOBJ1	166	153.16667	Before	MODAL	Mode	30.	-1381.103	4.128E-03
BOBJ1	166	153.16667	Before	MODAL	Mode	31.	1535.673	-6.479E-03
BOBJ1	166	153.16667	Before	MODAL	Mode	32.	-883.314	0.014
BOBJ1	166	153.16667	Before	MODAL	Mode	33.	-540.659	-9.868E-04
BOBJ1	166	153.16667	Before	MODAL	Mode	34.	0.702	-3780.014
BOBJ1	166	153.16667	Before	MODAL	Mode	35.	-35735.938	-0.07
BOBJ1	166	153.16667	Before	MODAL	Mode	36.	0.106	-1737.739
BOBJ1	166	153.16667	Before	MODAL	Mode	37.	0.069	816.998
BOBJ1	166	153.16667	Before	MODAL	Mode	38.	-7638.088	-4.680E-03
BOBJ1	166	153.16667	Before	MODAL	Mode	39.	0.018	-1355.873
BOBJ1	166	153.16667	Before	MODAL	Mode	40.	190.226	-1.319E-04
BOBJ1	167	153.16667	After	MODAL	Mode	1.	-7.107E-09	-35.72
BOBJ1	167	153.16667	After	MODAL	Mode	2.	-5.92	3.225E-08
BOBJ1	167	153.16667	After	MODAL	Mode	3.	1.216E-09	-24.435
BOBJ1	167	153.16667	After	MODAL	Mode	4.	4.175E-09	657.8
BOBJ1	167	153.16667	After	MODAL	Mode	5.	570.634	-5.170E-10
BOBJ1	167	153.16667	After	MODAL	Mode	6.	5.370E-08	-40.992
BOBJ1	167	153.16667	After	MODAL	Mode	7.	-7.426E-08	184.392
BOBJ1	167	153.16667	After	MODAL	Mode	8.	-1873.308	-1.536E-08
BOBJ1	167	153.16667	After	MODAL	Mode	9.	7.269E-09	-2171.792
BOBJ1	167	153.16667	After	MODAL	Mode	10.	8.247E-09	-1639.622
BOBJ1	167	153.16667	After	MODAL	Mode	11.	3813.859	-1.083E-09
BOBJ1	167	153.16667	After	MODAL	Mode	12.	-5.027E-08	-128.055
BOBJ1	167	153.16667	After	MODAL	Mode	13.	-3168.554	7.415E-09
BOBJ1	167	153.16667	After	MODAL	Mode	14.	1.879E-05	-3600.467
BOBJ1	167	153.16667	After	MODAL	Mode	15.	-7.100E-06	309.235
BOBJ1	167	153.16667	After	MODAL	Mode	16.	-1519.88	-3.045E-07
BOBJ1	167	153.16667	After	MODAL	Mode	17.	9.366E-04	-214.996
BOBJ1	167	153.16667	After	MODAL	Mode	18.	-2168.316	-1.690E-05
BOBJ1	167	153.16667	After	MODAL	Mode	19.	2.229E-04	-1164.484
BOBJ1	167	153.16667	After	MODAL	Mode	20.	-587.295	-3.654E-04
BOBJ1	167	153.16667	After	MODAL	Mode	21.	9.512E-03	1161.989
BOBJ1	167	153.16667	After	MODAL	Mode	22.	-11777.97	8.551E-04

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	167	153.16667	After	MODAL	Mode	23.	5386.615	9.531E-04
BOBJ1	167	153.16667	After	MODAL	Mode	24.	5.476E-04	83.93
BOBJ1	167	153.16667	After	MODAL	Mode	25.	1792.081	8.848E-03
BOBJ1	167	153.16667	After	MODAL	Mode	26.	-0.045	-337.028
BOBJ1	167	153.16667	After	MODAL	Mode	27.	-5035.543	0.01
BOBJ1	167	153.16667	After	MODAL	Mode	28.	8.765E-04	851.486
BOBJ1	167	153.16667	After	MODAL	Mode	29.	339.728	-0.022
BOBJ1	167	153.16667	After	MODAL	Mode	30.	827.063	4.021E-03
BOBJ1	167	153.16667	After	MODAL	Mode	31.	-1508.962	-6.276E-03
BOBJ1	167	153.16667	After	MODAL	Mode	32.	4736.607	0.013
BOBJ1	167	153.16667	After	MODAL	Mode	33.	-895.647	-9.361E-04
BOBJ1	167	153.16667	After	MODAL	Mode	34.	0.635	-3372.963
BOBJ1	167	153.16667	After	MODAL	Mode	35.	-31691.55	-0.063
BOBJ1	167	153.16667	After	MODAL	Mode	36.	0.089	-2785.095
BOBJ1	167	153.16667	After	MODAL	Mode	37.	-4.467E-03	742.242
BOBJ1	167	153.16667	After	MODAL	Mode	38.	1691.942	-6.293E-03
BOBJ1	167	153.16667	After	MODAL	Mode	39.	-8.053E-03	-1191.362
BOBJ1	167	153.16667	After	MODAL	Mode	40.	244.338	-1.525E-04
BOBJ1	168	155.	Before	MODAL	Mode	1.	-7.110E-09	-33.444
BOBJ1	168	155.	Before	MODAL	Mode	2.	-5.922	3.030E-08
BOBJ1	168	155.	Before	MODAL	Mode	3.	1.217E-09	-23.167
BOBJ1	168	155.	Before	MODAL	Mode	4.	4.152E-09	651.491
BOBJ1	168	155.	Before	MODAL	Mode	5.	535.265	-6.625E-10
BOBJ1	168	155.	Before	MODAL	Mode	6.	5.009E-08	-39.149
BOBJ1	168	155.	Before	MODAL	Mode	7.	-7.170E-08	187.182
BOBJ1	168	155.	Before	MODAL	Mode	8.	-1802.025	-1.571E-08
BOBJ1	168	155.	Before	MODAL	Mode	9.	6.281E-09	-2207.156
BOBJ1	168	155.	Before	MODAL	Mode	10.	8.437E-09	-1661.994
BOBJ1	168	155.	Before	MODAL	Mode	11.	3720.298	-7.338E-10
BOBJ1	168	155.	Before	MODAL	Mode	12.	-4.677E-08	-117.59
BOBJ1	168	155.	Before	MODAL	Mode	13.	-3122.068	7.499E-09
BOBJ1	168	155.	Before	MODAL	Mode	14.	1.536E-05	-3937.157
BOBJ1	168	155.	Before	MODAL	Mode	15.	-4.801E-06	259.392
BOBJ1	168	155.	Before	MODAL	Mode	16.	-1969.992	-2.928E-07
BOBJ1	168	155.	Before	MODAL	Mode	17.	7.785E-04	-178.771
BOBJ1	168	155.	Before	MODAL	Mode	18.	-1261.179	-1.374E-05
BOBJ1	168	155.	Before	MODAL	Mode	19.	1.886E-04	-682.473
BOBJ1	168	155.	Before	MODAL	Mode	20.	-467.577	-4.608E-04
BOBJ1	168	155.	Before	MODAL	Mode	21.	8.003E-03	1169.41
BOBJ1	168	155.	Before	MODAL	Mode	22.	-9898.784	8.320E-04
BOBJ1	168	155.	Before	MODAL	Mode	23.	4857.45	8.452E-04
BOBJ1	168	155.	Before	MODAL	Mode	24.	3.498E-04	-396.119
BOBJ1	168	155.	Before	MODAL	Mode	25.	1686.578	8.674E-03
BOBJ1	168	155.	Before	MODAL	Mode	26.	-0.045	-517.461
BOBJ1	168	155.	Before	MODAL	Mode	27.	-4683.746	0.011
BOBJ1	168	155.	Before	MODAL	Mode	28.	0.027	935.703
BOBJ1	168	155.	Before	MODAL	Mode	29.	3127.885	-0.023
BOBJ1	168	155.	Before	MODAL	Mode	30.	2390.483	3.891E-03
BOBJ1	168	155.	Before	MODAL	Mode	31.	-3580.556	-6.049E-03
BOBJ1	168	155.	Before	MODAL	Mode	32.	8261.538	0.013
BOBJ1	168	155.	Before	MODAL	Mode	33.	-1040.321	-8.885E-04
BOBJ1	168	155.	Before	MODAL	Mode	34.	0.519	-3050.094
BOBJ1	168	155.	Before	MODAL	Mode	35.	-25443.695	-0.058
BOBJ1	168	155.	Before	MODAL	Mode	36.	0.069	-3489.91

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	168	155.	Before	MODAL	Mode	37.	-0.041	679.798
BOBJ1	168	155.	Before	MODAL	Mode	38.	6204.192	-7.316E-03
BOBJ1	168	155.	Before	MODAL	Mode	39.	-0.02	-1056.135
BOBJ1	168	155.	Before	MODAL	Mode	40.	241.933	-1.647E-04
BOBJ1	169	155.	After	MODAL	Mode	1.	-7.119E-09	-31.316
BOBJ1	169	155.	After	MODAL	Mode	2.	-5.926	2.804E-08
BOBJ1	169	155.	After	MODAL	Mode	3.	1.218E-09	-21.813
BOBJ1	169	155.	After	MODAL	Mode	4.	4.107E-09	642.474
BOBJ1	169	155.	After	MODAL	Mode	5.	477.433	4.143E-09
BOBJ1	169	155.	After	MODAL	Mode	6.	4.418E-08	-81.571
BOBJ1	169	155.	After	MODAL	Mode	7.	-6.754E-08	148.304
BOBJ1	169	155.	After	MODAL	Mode	8.	-1684.137	-1.439E-08
BOBJ1	169	155.	After	MODAL	Mode	9.	4.664E-09	-2243.654
BOBJ1	169	155.	After	MODAL	Mode	10.	8.638E-09	-1686.153
BOBJ1	169	155.	After	MODAL	Mode	11.	3560.696	-8.277E-10
BOBJ1	169	155.	After	MODAL	Mode	12.	-4.183E-08	-137.095
BOBJ1	169	155.	After	MODAL	Mode	13.	-3036.886	7.735E-09
BOBJ1	169	155.	After	MODAL	Mode	14.	1.087E-05	-4354.257
BOBJ1	169	155.	After	MODAL	Mode	15.	-7.598E-07	320.438
BOBJ1	169	155.	After	MODAL	Mode	16.	-2638.537	-3.003E-07
BOBJ1	169	155.	After	MODAL	Mode	17.	5.900E-04	-334.714
BOBJ1	169	155.	After	MODAL	Mode	18.	122.607	-4.921E-06
BOBJ1	169	155.	After	MODAL	Mode	19.	1.483E-04	-270.921
BOBJ1	169	155.	After	MODAL	Mode	20.	-315.429	-7.096E-04
BOBJ1	169	155.	After	MODAL	Mode	21.	6.097E-03	1334.077
BOBJ1	169	155.	After	MODAL	Mode	22.	-6977.416	8.912E-04
BOBJ1	169	155.	After	MODAL	Mode	23.	3985.374	7.387E-04
BOBJ1	169	155.	After	MODAL	Mode	24.	-3.949E-04	-1001.565
BOBJ1	169	155.	After	MODAL	Mode	25.	997.225	8.536E-03
BOBJ1	169	155.	After	MODAL	Mode	26.	-0.045	-677.272
BOBJ1	169	155.	After	MODAL	Mode	27.	-4198.855	0.012
BOBJ1	169	155.	After	MODAL	Mode	28.	0.06	1183.946
BOBJ1	169	155.	After	MODAL	Mode	29.	6825.198	-0.025
BOBJ1	169	155.	After	MODAL	Mode	30.	4550.334	3.677E-03
BOBJ1	169	155.	After	MODAL	Mode	31.	-6417.455	-5.683E-03
BOBJ1	169	155.	After	MODAL	Mode	32.	12983.173	0.012
BOBJ1	169	155.	After	MODAL	Mode	33.	-1202.253	-8.155E-04
BOBJ1	169	155.	After	MODAL	Mode	34.	0.332	-2566.002
BOBJ1	169	155.	After	MODAL	Mode	35.	-15535.514	-0.05
BOBJ1	169	155.	After	MODAL	Mode	36.	0.037	-4251.772
BOBJ1	169	155.	After	MODAL	Mode	37.	-0.085	580.801
BOBJ1	169	155.	After	MODAL	Mode	38.	11456.095	-8.548E-03
BOBJ1	169	155.	After	MODAL	Mode	39.	-0.034	-847.106
BOBJ1	169	155.	After	MODAL	Mode	40.	223.877	-1.783E-04
BOBJ1	170	156.83333	Before	MODAL	Mode	1.	-7.122E-09	-29.027
BOBJ1	170	156.83333	Before	MODAL	Mode	2.	-5.929	2.614E-08
BOBJ1	170	156.83333	Before	MODAL	Mode	3.	1.219E-09	-20.484
BOBJ1	170	156.83333	Before	MODAL	Mode	4.	4.076E-09	634.962
BOBJ1	170	156.83333	Before	MODAL	Mode	5.	437.351	3.936E-09
BOBJ1	170	156.83333	Before	MODAL	Mode	6.	4.005E-08	-79.107
BOBJ1	170	156.83333	Before	MODAL	Mode	7.	-6.478E-08	151.581
BOBJ1	170	156.83333	Before	MODAL	Mode	8.	-1601.417	-1.472E-08
BOBJ1	170	156.83333	Before	MODAL	Mode	9.	3.562E-09	-2269.82
BOBJ1	170	156.83333	Before	MODAL	Mode	10.	8.796E-09	-1703.936

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	170	156.83333	Before	MODAL	Mode	11.	3445.187	-4.898E-10
BOBJ1	170	156.83333	Before	MODAL	Mode	12.	-3.807E-08	-128.466
BOBJ1	170	156.83333	Before	MODAL	Mode	13.	-2971.283	7.779E-09
BOBJ1	170	156.83333	Before	MODAL	Mode	14.	7.647E-06	-4662.797
BOBJ1	170	156.83333	Before	MODAL	Mode	15.	1.857E-06	271.239
BOBJ1	170	156.83333	Before	MODAL	Mode	16.	-3069.934	-2.837E-07
BOBJ1	170	156.83333	Before	MODAL	Mode	17.	4.485E-04	-298.22
BOBJ1	170	156.83333	Before	MODAL	Mode	18.	1052.735	-1.897E-06
BOBJ1	170	156.83333	Before	MODAL	Mode	19.	1.175E-04	212.398
BOBJ1	170	156.83333	Before	MODAL	Mode	20.	-226.903	-7.839E-04
BOBJ1	170	156.83333	Before	MODAL	Mode	21.	4.629E-03	1306.895
BOBJ1	170	156.83333	Before	MODAL	Mode	22.	-4943.972	8.456E-04
BOBJ1	170	156.83333	Before	MODAL	Mode	23.	3343.203	6.135E-04
BOBJ1	170	156.83333	Before	MODAL	Mode	24.	-6.793E-04	-1475.227
BOBJ1	170	156.83333	Before	MODAL	Mode	25.	797.501	8.191E-03
BOBJ1	170	156.83333	Before	MODAL	Mode	26.	-0.045	-829.049
BOBJ1	170	156.83333	Before	MODAL	Mode	27.	-3875.074	0.013
BOBJ1	170	156.83333	Before	MODAL	Mode	28.	0.084	1282.364
BOBJ1	170	156.83333	Before	MODAL	Mode	29.	9364.783	-0.026
BOBJ1	170	156.83333	Before	MODAL	Mode	30.	5680.944	3.455E-03
BOBJ1	170	156.83333	Before	MODAL	Mode	31.	-7806.698	-5.316E-03
BOBJ1	170	156.83333	Before	MODAL	Mode	32.	14956.098	0.011
BOBJ1	170	156.83333	Before	MODAL	Mode	33.	-1177.538	-7.490E-04
BOBJ1	170	156.83333	Before	MODAL	Mode	34.	0.176	-2206.167
BOBJ1	170	156.83333	Before	MODAL	Mode	35.	-7533.299	-0.044
BOBJ1	170	156.83333	Before	MODAL	Mode	36.	0.013	-4958.603
BOBJ1	170	156.83333	Before	MODAL	Mode	37.	-0.093	506.1
BOBJ1	170	156.83333	Before	MODAL	Mode	38.	12128.402	-9.347E-03
BOBJ1	170	156.83333	Before	MODAL	Mode	39.	-0.035	-682.296
BOBJ1	170	156.83333	Before	MODAL	Mode	40.	179.991	-1.865E-04
BOBJ1	171	156.83333	After	MODAL	Mode	1.	-7.128E-09	-26.023
BOBJ1	171	156.83333	After	MODAL	Mode	2.	-5.932	2.372E-08
BOBJ1	171	156.83333	After	MODAL	Mode	3.	1.221E-09	-18.706
BOBJ1	171	156.83333	After	MODAL	Mode	4.	4.033E-09	624.336
BOBJ1	171	156.83333	After	MODAL	Mode	5.	382.206	3.558E-09
BOBJ1	171	156.83333	After	MODAL	Mode	6.	3.433E-08	-74.857
BOBJ1	171	156.83333	After	MODAL	Mode	7.	-6.092E-08	157.486
BOBJ1	171	156.83333	After	MODAL	Mode	8.	-1486.382	-1.519E-08
BOBJ1	171	156.83333	After	MODAL	Mode	9.	2.096E-09	-2297.034
BOBJ1	171	156.83333	After	MODAL	Mode	10.	8.977E-09	-1725.728
BOBJ1	171	156.83333	After	MODAL	Mode	11.	3280.177	-4.377E-11
BOBJ1	171	156.83333	After	MODAL	Mode	12.	-3.364E-08	-119.808
BOBJ1	171	156.83333	After	MODAL	Mode	13.	-2872.58	7.791E-09
BOBJ1	171	156.83333	After	MODAL	Mode	14.	4.307E-06	-5046.801
BOBJ1	171	156.83333	After	MODAL	Mode	15.	5.149E-06	204.033
BOBJ1	171	156.83333	After	MODAL	Mode	16.	-3600.234	-2.569E-07
BOBJ1	171	156.83333	After	MODAL	Mode	17.	3.119E-04	-239.93
BOBJ1	171	156.83333	After	MODAL	Mode	18.	2236.024	1.455E-06
BOBJ1	171	156.83333	After	MODAL	Mode	19.	8.936E-05	861.19
BOBJ1	171	156.83333	After	MODAL	Mode	20.	-131.744	-8.468E-04
BOBJ1	171	156.83333	After	MODAL	Mode	21.	3.002E-03	1220.683
BOBJ1	171	156.83333	After	MODAL	Mode	22.	-2295.164	7.542E-04
BOBJ1	171	156.83333	After	MODAL	Mode	23.	2472.074	4.286E-04
BOBJ1	171	156.83333	After	MODAL	Mode	24.	-1.220E-03	-2104.006

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	171	156.83333	After	MODAL	Mode	25.	306.621	7.574E-03
BOBJ1	171	156.83333	After	MODAL	Mode	26.	-0.044	-1010.335
BOBJ1	171	156.83333	After	MODAL	Mode	27.	-3444.359	0.013
BOBJ1	171	156.83333	After	MODAL	Mode	28.	0.109	1429.594
BOBJ1	171	156.83333	After	MODAL	Mode	29.	12077.732	-0.026
BOBJ1	171	156.83333	After	MODAL	Mode	30.	6842.974	3.083E-03
BOBJ1	171	156.83333	After	MODAL	Mode	31.	-9195.036	-4.712E-03
BOBJ1	171	156.83333	After	MODAL	Mode	32.	16765.936	9.574E-03
BOBJ1	171	156.83333	After	MODAL	Mode	33.	-1101.416	-6.455E-04
BOBJ1	171	156.83333	After	MODAL	Mode	34.	-0.014	-1707.375
BOBJ1	171	156.83333	After	MODAL	Mode	35.	2127.385	-0.037
BOBJ1	171	156.83333	After	MODAL	Mode	36.	-0.016	-5906.188
BOBJ1	171	156.83333	After	MODAL	Mode	37.	-0.096	400.569
BOBJ1	171	156.83333	After	MODAL	Mode	38.	12161.102	-0.01
BOBJ1	171	156.83333	After	MODAL	Mode	39.	-0.034	-448.203
BOBJ1	171	156.83333	After	MODAL	Mode	40.	121.842	-1.938E-04
BOBJ1	172	158.66667	Before	MODAL	Mode	1.	-7.131E-09	-23.332
BOBJ1	172	158.66667	Before	MODAL	Mode	2.	-5.935	2.157E-08
BOBJ1	172	158.66667	Before	MODAL	Mode	3.	1.223E-09	-17.081
BOBJ1	172	158.66667	Before	MODAL	Mode	4.	3.994E-09	614.098
BOBJ1	172	158.66667	Before	MODAL	Mode	5.	330.611	3.208E-09
BOBJ1	172	158.66667	Before	MODAL	Mode	6.	2.925E-08	-70.932
BOBJ1	172	158.66667	Before	MODAL	Mode	7.	-5.708E-08	162.499
BOBJ1	172	158.66667	Before	MODAL	Mode	8.	-1377.519	-1.557E-08
BOBJ1	172	158.66667	Before	MODAL	Mode	9.	6.648E-10	-2316.3
BOBJ1	172	158.66667	Before	MODAL	Mode	10.	9.065E-09	-1741.689
BOBJ1	172	158.66667	Before	MODAL	Mode	11.	3119.714	3.515E-10
BOBJ1	172	158.66667	Before	MODAL	Mode	12.	-3.015E-08	-112.19
BOBJ1	172	158.66667	Before	MODAL	Mode	13.	-2771.893	7.782E-09
BOBJ1	172	158.66667	Before	MODAL	Mode	14.	2.010E-06	-5390.804
BOBJ1	172	158.66667	Before	MODAL	Mode	15.	7.712E-06	133.761
BOBJ1	172	158.66667	Before	MODAL	Mode	16.	-4040.84	-1.919E-07
BOBJ1	172	158.66667	Before	MODAL	Mode	17.	2.224E-04	-192.069
BOBJ1	172	158.66667	Before	MODAL	Mode	18.	3265.826	3.323E-06
BOBJ1	172	158.66667	Before	MODAL	Mode	19.	7.300E-05	1613.297
BOBJ1	172	158.66667	Before	MODAL	Mode	20.	-60.357	-7.466E-04
BOBJ1	172	158.66667	Before	MODAL	Mode	21.	1.669E-03	875.009
BOBJ1	172	158.66667	Before	MODAL	Mode	22.	87.54	5.006E-04
BOBJ1	172	158.66667	Before	MODAL	Mode	23.	1656.704	1.284E-04
BOBJ1	172	158.66667	Before	MODAL	Mode	24.	-1.649E-03	-2855.886
BOBJ1	172	158.66667	Before	MODAL	Mode	25.	-90.837	6.444E-03
BOBJ1	172	158.66667	Before	MODAL	Mode	26.	-0.044	-1140.318
BOBJ1	172	158.66667	Before	MODAL	Mode	27.	-3033.515	0.013
BOBJ1	172	158.66667	Before	MODAL	Mode	28.	0.128	1809.855
BOBJ1	172	158.66667	Before	MODAL	Mode	29.	14092.147	-0.028
BOBJ1	172	158.66667	Before	MODAL	Mode	30.	7497.526	2.523E-03
BOBJ1	172	158.66667	Before	MODAL	Mode	31.	-9889.198	-3.822E-03
BOBJ1	172	158.66667	Before	MODAL	Mode	32.	17319.152	7.682E-03
BOBJ1	172	158.66667	Before	MODAL	Mode	33.	-954.96	-5.057E-04
BOBJ1	172	158.66667	Before	MODAL	Mode	34.	-0.175	-1181.584
BOBJ1	172	158.66667	Before	MODAL	Mode	35.	10196.022	-0.029
BOBJ1	172	158.66667	Before	MODAL	Mode	36.	-0.038	-6291.421
BOBJ1	172	158.66667	Before	MODAL	Mode	37.	-0.085	306.108
BOBJ1	172	158.66667	Before	MODAL	Mode	38.	10549.473	-0.01

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	172	158.66667	Before	MODAL	Mode	39.	-0.029	-308.692
BOBJ1	172	158.66667	Before	MODAL	Mode	40.	60.667	-1.818E-04
BOBJ1	173	158.66667	After	MODAL	Mode	1.	-7.135E-09	-20.603
BOBJ1	173	158.66667	After	MODAL	Mode	2.	-5.938	1.951E-08
BOBJ1	173	158.66667	After	MODAL	Mode	3.	1.227E-09	-15.404
BOBJ1	173	158.66667	After	MODAL	Mode	4.	3.945E-09	603.075
BOBJ1	173	158.66667	After	MODAL	Mode	5.	276.472	2.829E-09
BOBJ1	173	158.66667	After	MODAL	Mode	6.	2.346E-08	-66.645
BOBJ1	173	158.66667	After	MODAL	Mode	7.	-5.299E-08	167.863
BOBJ1	173	158.66667	After	MODAL	Mode	8.	-1262.13	-1.594E-08
BOBJ1	173	158.66667	After	MODAL	Mode	9.	-5.749E-10	-2329.693
BOBJ1	173	158.66667	After	MODAL	Mode	10.	9.088E-09	-1755.091
BOBJ1	173	158.66667	After	MODAL	Mode	11.	2945.595	7.380E-10
BOBJ1	173	158.66667	After	MODAL	Mode	12.	-2.655E-08	-106.454
BOBJ1	173	158.66667	After	MODAL	Mode	13.	-2658.295	7.745E-09
BOBJ1	173	158.66667	After	MODAL	Mode	14.	4.463E-07	-5696.255
BOBJ1	173	158.66667	After	MODAL	Mode	15.	9.800E-06	79.413
BOBJ1	173	158.66667	After	MODAL	Mode	16.	-4444.621	-1.631E-07
BOBJ1	173	158.66667	After	MODAL	Mode	17.	1.670E-04	-150.244
BOBJ1	173	158.66667	After	MODAL	Mode	18.	4257.24	6.396E-06
BOBJ1	173	158.66667	After	MODAL	Mode	19.	6.602E-05	2166.628
BOBJ1	173	158.66667	After	MODAL	Mode	20.	-0.91	-7.883E-04
BOBJ1	173	158.66667	After	MODAL	Mode	21.	4.833E-04	775.038
BOBJ1	173	158.66667	After	MODAL	Mode	22.	2454.733	4.041E-04
BOBJ1	173	158.66667	After	MODAL	Mode	23.	819.728	-4.804E-05
BOBJ1	173	158.66667	After	MODAL	Mode	24.	-2.051E-03	-3393.929
BOBJ1	173	158.66667	After	MODAL	Mode	25.	-500.919	5.748E-03
BOBJ1	173	158.66667	After	MODAL	Mode	26.	-0.042	-1248.42
BOBJ1	173	158.66667	After	MODAL	Mode	27.	-2577.597	0.013
BOBJ1	173	158.66667	After	MODAL	Mode	28.	0.141	1988.691
BOBJ1	173	158.66667	After	MODAL	Mode	29.	15542.576	-0.029
BOBJ1	173	158.66667	After	MODAL	Mode	30.	7806.321	2.110E-03
BOBJ1	173	158.66667	After	MODAL	Mode	31.	-10119.342	-3.162E-03
BOBJ1	173	158.66667	After	MODAL	Mode	32.	17057.18	6.263E-03
BOBJ1	173	158.66667	After	MODAL	Mode	33.	-768.424	-3.986E-04
BOBJ1	173	158.66667	After	MODAL	Mode	34.	-0.314	-713.866
BOBJ1	173	158.66667	After	MODAL	Mode	35.	17037.328	-0.021
BOBJ1	173	158.66667	After	MODAL	Mode	36.	-0.057	-6857.285
BOBJ1	173	158.66667	After	MODAL	Mode	37.	-0.069	210.333
BOBJ1	173	158.66667	After	MODAL	Mode	38.	8202.092	-0.01
BOBJ1	173	158.66667	After	MODAL	Mode	39.	-0.021	-123.615
BOBJ1	173	158.66667	After	MODAL	Mode	40.	1.627	-1.805E-04
BOBJ1	174	160.5	Before	MODAL	Mode	1.	-7.137E-09	-18.289
BOBJ1	174	160.5	Before	MODAL	Mode	2.	-5.94	1.772E-08
BOBJ1	174	160.5	Before	MODAL	Mode	3.	1.228E-09	-13.955
BOBJ1	174	160.5	Before	MODAL	Mode	4.	3.907E-09	593.153
BOBJ1	174	160.5	Before	MODAL	Mode	5.	229.134	2.520E-09
BOBJ1	174	160.5	Before	MODAL	Mode	6.	1.853E-08	-63.14
BOBJ1	174	160.5	Before	MODAL	Mode	7.	-4.972E-08	171.746
BOBJ1	174	160.5	Before	MODAL	Mode	8.	-1160.161	-1.621E-08
BOBJ1	174	160.5	Before	MODAL	Mode	9.	-1.841E-09	-2336.646
BOBJ1	174	160.5	Before	MODAL	Mode	10.	9.213E-09	-1762.846
BOBJ1	174	160.5	Before	MODAL	Mode	11.	2788.042	1.044E-09
BOBJ1	174	160.5	Before	MODAL	Mode	12.	-2.390E-08	-101.716

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	174	160.5	Before	MODAL	Mode	13.	-2551.637	7.704E-09
BOBJ1	174	160.5	Before	MODAL	Mode	14.	-3.265E-07	-5935.577
BOBJ1	174	160.5	Before	MODAL	Mode	15.	1.090E-05	37.546
BOBJ1	174	160.5	Before	MODAL	Mode	16.	-4744.747	-1.378E-07
BOBJ1	174	160.5	Before	MODAL	Mode	17.	1.404E-04	-123.743
BOBJ1	174	160.5	Before	MODAL	Mode	18.	5044.653	9.180E-06
BOBJ1	174	160.5	Before	MODAL	Mode	19.	6.625E-05	2611.075
BOBJ1	174	160.5	Before	MODAL	Mode	20.	40.914	-8.250E-04
BOBJ1	174	160.5	Before	MODAL	Mode	21.	-4.774E-04	693.234
BOBJ1	174	160.5	Before	MODAL	Mode	22.	4411.776	3.242E-04
BOBJ1	174	160.5	Before	MODAL	Mode	23.	105.292	-1.956E-04
BOBJ1	174	160.5	Before	MODAL	Mode	24.	-2.243E-03	-3829.125
BOBJ1	174	160.5	Before	MODAL	Mode	25.	-727.166	5.134E-03
BOBJ1	174	160.5	Before	MODAL	Mode	26.	-0.039	-1321.559
BOBJ1	174	160.5	Before	MODAL	Mode	27.	-2143.816	0.012
BOBJ1	174	160.5	Before	MODAL	Mode	28.	0.148	2143.664
BOBJ1	174	160.5	Before	MODAL	Mode	29.	16203.592	-0.029
BOBJ1	174	160.5	Before	MODAL	Mode	30.	7721.501	1.750E-03
BOBJ1	174	160.5	Before	MODAL	Mode	31.	-9856.826	-2.589E-03
BOBJ1	174	160.5	Before	MODAL	Mode	32.	16058.409	5.036E-03
BOBJ1	174	160.5	Before	MODAL	Mode	33.	-579.457	-3.069E-04
BOBJ1	174	160.5	Before	MODAL	Mode	34.	-0.402	-322.129
BOBJ1	174	160.5	Before	MODAL	Mode	35.	21326.935	-0.015
BOBJ1	174	160.5	Before	MODAL	Mode	36.	-0.068	-7166.754
BOBJ1	174	160.5	Before	MODAL	Mode	37.	-0.05	132.689
BOBJ1	174	160.5	Before	MODAL	Mode	38.	5584.723	-0.01
BOBJ1	174	160.5	Before	MODAL	Mode	39.	-0.013	9.846
BOBJ1	174	160.5	Before	MODAL	Mode	40.	-44.002	-1.764E-04
BOBJ1	175	160.5	After	MODAL	Mode	1.	-7.139E-09	-15.433
BOBJ1	175	160.5	After	MODAL	Mode	2.	-5.943	1.547E-08
BOBJ1	175	160.5	After	MODAL	Mode	3.	1.231E-09	-12.176
BOBJ1	175	160.5	After	MODAL	Mode	4.	3.844E-09	581.144
BOBJ1	175	160.5	After	MODAL	Mode	5.	159.973	8.503E-09
BOBJ1	175	160.5	After	MODAL	Mode	6.	1.138E-08	-115.04
BOBJ1	175	160.5	After	MODAL	Mode	7.	-4.455E-08	103.41
BOBJ1	175	160.5	After	MODAL	Mode	8.	-1009.819	-1.384E-08
BOBJ1	175	160.5	After	MODAL	Mode	9.	-3.360E-09	-2366.98
BOBJ1	175	160.5	After	MODAL	Mode	10.	8.961E-09	-1720.705
BOBJ1	175	160.5	After	MODAL	Mode	11.	2550.951	8.904E-10
BOBJ1	175	160.5	After	MODAL	Mode	12.	-2.091E-08	-73.761
BOBJ1	175	160.5	After	MODAL	Mode	13.	-2386.059	8.034E-09
BOBJ1	175	160.5	After	MODAL	Mode	14.	5.588E-08	-6211.593
BOBJ1	175	160.5	After	MODAL	Mode	15.	1.213E-05	62.479
BOBJ1	175	160.5	After	MODAL	Mode	16.	-5094.414	-1.209E-07
BOBJ1	175	160.5	After	MODAL	Mode	17.	1.834E-04	-257.584
BOBJ1	175	160.5	After	MODAL	Mode	18.	6037.972	1.769E-05
BOBJ1	175	160.5	After	MODAL	Mode	19.	8.653E-05	2943.394
BOBJ1	175	160.5	After	MODAL	Mode	20.	76.42	-1.035E-03
BOBJ1	175	160.5	After	MODAL	Mode	21.	-1.250E-03	804.831
BOBJ1	175	160.5	After	MODAL	Mode	22.	6968.071	3.505E-04
BOBJ1	175	160.5	After	MODAL	Mode	23.	-863.199	-3.247E-04
BOBJ1	175	160.5	After	MODAL	Mode	24.	-2.811E-03	-4390.888
BOBJ1	175	160.5	After	MODAL	Mode	25.	-1449.521	4.582E-03
BOBJ1	175	160.5	After	MODAL	Mode	26.	-0.034	-1477.748

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	175	160.5	After	MODAL	Mode	27.	-1469.078	0.013
BOBJ1	175	160.5	After	MODAL	Mode	28.	0.148	2200.968
BOBJ1	175	160.5	After	MODAL	Mode	29.	16251.374	-0.029
BOBJ1	175	160.5	After	MODAL	Mode	30.	7282.945	1.393E-03
BOBJ1	175	160.5	After	MODAL	Mode	31.	-9102.448	-2.012E-03
BOBJ1	175	160.5	After	MODAL	Mode	32.	14122.887	3.784E-03
BOBJ1	175	160.5	After	MODAL	Mode	33.	-324.195	-2.100E-04
BOBJ1	175	160.5	After	MODAL	Mode	34.	-0.485	136.773
BOBJ1	175	160.5	After	MODAL	Mode	35.	25206.929	-6.112E-03
BOBJ1	175	160.5	After	MODAL	Mode	36.	-0.078	-7179.847
BOBJ1	175	160.5	After	MODAL	Mode	37.	-0.026	43.946
BOBJ1	175	160.5	After	MODAL	Mode	38.	2447.589	-0.011
BOBJ1	175	160.5	After	MODAL	Mode	39.	-4.007E-03	131.588
BOBJ1	175	160.5	After	MODAL	Mode	40.	-90.28	-1.691E-04
BOBJ1	176	162.33333	Before	MODAL	Mode	1.	-7.141E-09	-13.107
BOBJ1	176	162.33333	Before	MODAL	Mode	2.	-5.945	1.372E-08
BOBJ1	176	162.33333	Before	MODAL	Mode	3.	1.233E-09	-10.668
BOBJ1	176	162.33333	Before	MODAL	Mode	4.	3.796E-09	570.016
BOBJ1	176	162.33333	Before	MODAL	Mode	5.	110.262	8.154E-09
BOBJ1	176	162.33333	Before	MODAL	Mode	6.	6.416E-09	-111.121
BOBJ1	176	162.33333	Before	MODAL	Mode	7.	-4.064E-08	107.376
BOBJ1	176	162.33333	Before	MODAL	Mode	8.	-900.657	-1.406E-08
BOBJ1	176	162.33333	Before	MODAL	Mode	9.	-4.464E-09	-2364.04
BOBJ1	176	162.33333	Before	MODAL	Mode	10.	8.853E-09	-1722.951
BOBJ1	176	162.33333	Before	MODAL	Mode	11.	2375.067	1.166E-09
BOBJ1	176	162.33333	Before	MODAL	Mode	12.	-1.879E-08	-70.893
BOBJ1	176	162.33333	Before	MODAL	Mode	13.	-2259.458	7.964E-09
BOBJ1	176	162.33333	Before	MODAL	Mode	14.	-6.630E-08	-6410.323
BOBJ1	176	162.33333	Before	MODAL	Mode	15.	1.196E-05	26.521
BOBJ1	176	162.33333	Before	MODAL	Mode	16.	-5288.41	-9.319E-08
BOBJ1	176	162.33333	Before	MODAL	Mode	17.	1.743E-04	-239.446
BOBJ1	176	162.33333	Before	MODAL	Mode	18.	6662.686	2.037E-05
BOBJ1	176	162.33333	Before	MODAL	Mode	19.	9.240E-05	3349.348
BOBJ1	176	162.33333	Before	MODAL	Mode	20.	97.008	-1.059E-03
BOBJ1	176	162.33333	Before	MODAL	Mode	21.	-2.145E-03	709.498
BOBJ1	176	162.33333	Before	MODAL	Mode	22.	8672.602	2.633E-04
BOBJ1	176	162.33333	Before	MODAL	Mode	23.	-1528.808	-4.731E-04
BOBJ1	176	162.33333	Before	MODAL	Mode	24.	-2.785E-03	-4786.914
BOBJ1	176	162.33333	Before	MODAL	Mode	25.	-1569.491	3.899E-03
BOBJ1	176	162.33333	Before	MODAL	Mode	26.	-0.029	-1512.349
BOBJ1	176	162.33333	Before	MODAL	Mode	27.	-929.204	0.012
BOBJ1	176	162.33333	Before	MODAL	Mode	28.	0.142	2372.411
BOBJ1	176	162.33333	Before	MODAL	Mode	29.	15532.246	-0.03
BOBJ1	176	162.33333	Before	MODAL	Mode	30.	6671.425	1.003E-03
BOBJ1	176	162.33333	Before	MODAL	Mode	31.	-8208.159	-1.396E-03
BOBJ1	176	162.33333	Before	MODAL	Mode	32.	12262.509	2.482E-03
BOBJ1	176	162.33333	Before	MODAL	Mode	33.	-154.081	-1.147E-04
BOBJ1	176	162.33333	Before	MODAL	Mode	34.	-0.503	520.67
BOBJ1	176	162.33333	Before	MODAL	Mode	35.	25919.342	6.673E-04
BOBJ1	176	162.33333	Before	MODAL	Mode	36.	-0.078	-7190.388
BOBJ1	176	162.33333	Before	MODAL	Mode	37.	-9.895E-03	-26.843
BOBJ1	176	162.33333	Before	MODAL	Mode	38.	318.187	-0.01
BOBJ1	176	162.33333	Before	MODAL	Mode	39.	2.072E-03	222.351
BOBJ1	176	162.33333	Before	MODAL	Mode	40.	-110.831	-1.588E-04

9. Bridge object forces

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	177	162.33333	After	MODAL	Mode	1.	-7.145E-09	-10.148
BOBJ1	177	162.33333	After	MODAL	Mode	2.	-5.947	1.148E-08
BOBJ1	177	162.33333	After	MODAL	Mode	3.	1.236E-09	-8.717
BOBJ1	177	162.33333	After	MODAL	Mode	4.	3.729E-09	555.121
BOBJ1	177	162.33333	After	MODAL	Mode	5.	46.154	7.617E-09
BOBJ1	177	162.33333	After	MODAL	Mode	6.	1.513E-11	-105.233
BOBJ1	177	162.33333	After	MODAL	Mode	7.	-3.542E-08	113.889
BOBJ1	177	162.33333	After	MODAL	Mode	8.	-758.67	-1.436E-08
BOBJ1	177	162.33333	After	MODAL	Mode	9.	-5.628E-09	-2352.86
BOBJ1	177	162.33333	After	MODAL	Mode	10.	8.484E-09	-1724.173
BOBJ1	177	162.33333	After	MODAL	Mode	11.	2142.126	1.514E-09
BOBJ1	177	162.33333	After	MODAL	Mode	12.	-1.629E-08	-70.386
BOBJ1	177	162.33333	After	MODAL	Mode	13.	-2087.528	7.830E-09
BOBJ1	177	162.33333	After	MODAL	Mode	14.	4.350E-07	-6635.459
BOBJ1	177	162.33333	After	MODAL	Mode	15.	1.125E-05	-15.873
BOBJ1	177	162.33333	After	MODAL	Mode	16.	-5456.705	-5.588E-08
BOBJ1	177	162.33333	After	MODAL	Mode	17.	1.930E-04	-216.825
BOBJ1	177	162.33333	After	MODAL	Mode	18.	7319.684	2.342E-05
BOBJ1	177	162.33333	After	MODAL	Mode	19.	1.072E-04	3847.425
BOBJ1	177	162.33333	After	MODAL	Mode	20.	106.884	-1.068E-03
BOBJ1	177	162.33333	After	MODAL	Mode	21.	-3.021E-03	564.135
BOBJ1	177	162.33333	After	MODAL	Mode	22.	10576.881	1.389E-04
BOBJ1	177	162.33333	After	MODAL	Mode	23.	-2303.261	-6.656E-04
BOBJ1	177	162.33333	After	MODAL	Mode	24.	-2.789E-03	-5260.18
BOBJ1	177	162.33333	After	MODAL	Mode	25.	-1830.002	2.976E-03
BOBJ1	177	162.33333	After	MODAL	Mode	26.	-0.021	-1519.057
BOBJ1	177	162.33333	After	MODAL	Mode	27.	-198.007	0.011
BOBJ1	177	162.33333	After	MODAL	Mode	28.	0.127	2628.188
BOBJ1	177	162.33333	After	MODAL	Mode	29.	13892.933	-0.03
BOBJ1	177	162.33333	After	MODAL	Mode	30.	5661.289	4.815E-04
BOBJ1	177	162.33333	After	MODAL	Mode	31.	-6806.829	-5.769E-04
BOBJ1	177	162.33333	After	MODAL	Mode	32.	9595.833	7.603E-04
BOBJ1	177	162.33333	After	MODAL	Mode	33.	36.118	9.721E-06
BOBJ1	177	162.33333	After	MODAL	Mode	34.	-0.487	1004.702
BOBJ1	177	162.33333	After	MODAL	Mode	35.	24881.868	9.494E-03
BOBJ1	177	162.33333	After	MODAL	Mode	36.	-0.074	-7005.241
BOBJ1	177	162.33333	After	MODAL	Mode	37.	5.638E-03	-111.963
BOBJ1	177	162.33333	After	MODAL	Mode	38.	-1624.681	-9.822E-03
BOBJ1	177	162.33333	After	MODAL	Mode	39.	7.411E-03	308.739
BOBJ1	177	162.33333	After	MODAL	Mode	40.	-119.074	-1.415E-04
BOBJ1	178	164.16667	Before	MODAL	Mode	1.	-7.147E-09	-7.81
BOBJ1	178	164.16667	Before	MODAL	Mode	2.	-5.949	9.740E-09
BOBJ1	178	164.16667	Before	MODAL	Mode	3.	1.237E-09	-7.151
BOBJ1	178	164.16667	Before	MODAL	Mode	4.	3.678E-09	542.789
BOBJ1	178	164.16667	Before	MODAL	Mode	5.	-5.019	7.238E-09
BOBJ1	178	164.16667	Before	MODAL	Mode	6.	-5.257E-09	-100.973
BOBJ1	178	164.16667	Before	MODAL	Mode	7.	-3.149E-08	117.775
BOBJ1	178	164.16667	Before	MODAL	Mode	8.	-644.302	-1.452E-08
BOBJ1	178	164.16667	Before	MODAL	Mode	9.	-6.819E-09	-2339.908
BOBJ1	178	164.16667	Before	MODAL	Mode	10.	8.176E-09	-1720.546
BOBJ1	178	164.16667	Before	MODAL	Mode	11.	1951.007	1.759E-09
BOBJ1	178	164.16667	Before	MODAL	Mode	12.	-1.384E-08	-69.233
BOBJ1	178	164.16667	Before	MODAL	Mode	13.	-1943.013	7.720E-09
BOBJ1	178	164.16667	Before	MODAL	Mode	14.	2.334E-07	-6789.919

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	178	164.16667	Before	MODAL	Mode	15.	9.942E-06	-44.946
BOBJ1	178	164.16667	Before	MODAL	Mode	16.	-5527.639	-2.762E-08
BOBJ1	178	164.16667	Before	MODAL	Mode	17.	1.622E-04	-208.055
BOBJ1	178	164.16667	Before	MODAL	Mode	18.	7734.936	2.602E-05
BOBJ1	178	164.16667	Before	MODAL	Mode	19.	1.079E-04	4203.362
BOBJ1	178	164.16667	Before	MODAL	Mode	20.	105.5	-1.084E-03
BOBJ1	178	164.16667	Before	MODAL	Mode	21.	-4.001E-03	466.814
BOBJ1	178	164.16667	Before	MODAL	Mode	22.	11899.205	5.252E-05
BOBJ1	178	164.16667	Before	MODAL	Mode	23.	-2867.418	-8.065E-04
BOBJ1	178	164.16667	Before	MODAL	Mode	24.	-2.496E-03	-5601.898
BOBJ1	178	164.16667	Before	MODAL	Mode	25.	-1795.103	2.275E-03
BOBJ1	178	164.16667	Before	MODAL	Mode	26.	-0.014	-1521.323
BOBJ1	178	164.16667	Before	MODAL	Mode	27.	415.733	9.878E-03
BOBJ1	178	164.16667	Before	MODAL	Mode	28.	0.109	2796.936
BOBJ1	178	164.16667	Before	MODAL	Mode	29.	11869.514	-0.031
BOBJ1	178	164.16667	Before	MODAL	Mode	30.	4696.192	9.222E-05
BOBJ1	178	164.16667	Before	MODAL	Mode	31.	-5535.673	3.362E-05
BOBJ1	178	164.16667	Before	MODAL	Mode	32.	7393.947	-5.209E-04
BOBJ1	178	164.16667	Before	MODAL	Mode	33.	145.107	1.022E-04
BOBJ1	178	164.16667	Before	MODAL	Mode	34.	-0.439	1364.988
BOBJ1	178	164.16667	Before	MODAL	Mode	35.	22319.091	0.016
BOBJ1	178	164.16667	Before	MODAL	Mode	36.	-0.065	-6713.427
BOBJ1	178	164.16667	Before	MODAL	Mode	37.	0.014	-172.256
BOBJ1	178	164.16667	Before	MODAL	Mode	38.	-2586.998	-9.329E-03
BOBJ1	178	164.16667	Before	MODAL	Mode	39.	9.833E-03	350.848
BOBJ1	178	164.16667	Before	MODAL	Mode	40.	-112.243	-1.263E-04
BOBJ1	179	164.16667	After	MODAL	Mode	1.	-7.149E-09	-4.834
BOBJ1	179	164.16667	After	MODAL	Mode	2.	-5.951	7.565E-09
BOBJ1	179	164.16667	After	MODAL	Mode	3.	1.241E-09	-5.125
BOBJ1	179	164.16667	After	MODAL	Mode	4.	3.614E-09	526.355
BOBJ1	179	164.16667	After	MODAL	Mode	5.	-70.452	6.664E-09
BOBJ1	179	164.16667	After	MODAL	Mode	6.	-1.193E-08	-94.678
BOBJ1	179	164.16667	After	MODAL	Mode	7.	-2.635E-08	124.144
BOBJ1	179	164.16667	After	MODAL	Mode	8.	-496.934	-1.475E-08
BOBJ1	179	164.16667	After	MODAL	Mode	9.	-8.241E-09	-2315.863
BOBJ1	179	164.16667	After	MODAL	Mode	10.	7.975E-09	-1714.217
BOBJ1	179	164.16667	After	MODAL	Mode	11.	1700.873	2.058E-09
BOBJ1	179	164.16667	After	MODAL	Mode	12.	-1.143E-08	-71.003
BOBJ1	179	164.16667	After	MODAL	Mode	13.	-1750.01	7.549E-09
BOBJ1	179	164.16667	After	MODAL	Mode	14.	6.700E-07	-6956.76
BOBJ1	179	164.16667	After	MODAL	Mode	15.	7.986E-06	-76.993
BOBJ1	179	164.16667	After	MODAL	Mode	16.	-5534.968	8.708E-09
BOBJ1	179	164.16667	After	MODAL	Mode	17.	1.583E-04	-200.11
BOBJ1	179	164.16667	After	MODAL	Mode	18.	8108.131	2.904E-05
BOBJ1	179	164.16667	After	MODAL	Mode	19.	1.166E-04	4628.13
BOBJ1	179	164.16667	After	MODAL	Mode	20.	88.04	-1.090E-03
BOBJ1	179	164.16667	After	MODAL	Mode	21.	-4.906E-03	330.893
BOBJ1	179	164.16667	After	MODAL	Mode	22.	13260.354	-6.289E-05
BOBJ1	179	164.16667	After	MODAL	Mode	23.	-3487.463	-9.823E-04
BOBJ1	179	164.16667	After	MODAL	Mode	24.	-2.202E-03	-5993.093
BOBJ1	179	164.16667	After	MODAL	Mode	25.	-1866.624	1.374E-03
BOBJ1	179	164.16667	After	MODAL	Mode	26.	-3.375E-03	-1490.143
BOBJ1	179	164.16667	After	MODAL	Mode	27.	1195.427	8.468E-03
BOBJ1	179	164.16667	After	MODAL	Mode	28.	0.082	3036.557

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	179	164.16667	After	MODAL	Mode	29.	8856.798	-0.031
BOBJ1	179	164.16667	After	MODAL	Mode	30.	3317.227	-4.038E-04
BOBJ1	179	164.16667	After	MODAL	Mode	31.	-3746.575	8.084E-04
BOBJ1	179	164.16667	After	MODAL	Mode	32.	4402.171	-2.139E-03
BOBJ1	179	164.16667	After	MODAL	Mode	33.	264.223	2.178E-04
BOBJ1	179	164.16667	After	MODAL	Mode	34.	-0.352	1807.833
BOBJ1	179	164.16667	After	MODAL	Mode	35.	17729.3	0.025
BOBJ1	179	164.16667	After	MODAL	Mode	36.	-0.051	-6138.802
BOBJ1	179	164.16667	After	MODAL	Mode	37.	0.02	-241.662
BOBJ1	179	164.16667	After	MODAL	Mode	38.	-3197.624	-8.518E-03
BOBJ1	179	164.16667	After	MODAL	Mode	39.	0.011	371.729
BOBJ1	179	164.16667	After	MODAL	Mode	40.	-90.381	-1.038E-04
BOBJ1	180	166.	Before	MODAL	Mode	1.	-7.151E-09	-2.485
BOBJ1	180	166.	Before	MODAL	Mode	2.	-5.952	5.863E-09
BOBJ1	180	166.	Before	MODAL	Mode	3.	1.241E-09	-3.5
BOBJ1	180	166.	Before	MODAL	Mode	4.	3.562E-09	512.822
BOBJ1	180	166.	Before	MODAL	Mode	5.	-122.179	6.263E-09
BOBJ1	180	166.	Before	MODAL	Mode	6.	-1.732E-08	-90.154
BOBJ1	180	166.	Before	MODAL	Mode	7.	-2.223E-08	127.772
BOBJ1	180	166.	Before	MODAL	Mode	8.	-379.471	-1.485E-08
BOBJ1	180	166.	Before	MODAL	Mode	9.	-9.331E-09	-2292.833
BOBJ1	180	166.	Before	MODAL	Mode	10.	7.698E-09	-1704.337
BOBJ1	180	166.	Before	MODAL	Mode	11.	1498.247	2.271E-09
BOBJ1	180	166.	Before	MODAL	Mode	12.	-8.646E-09	-71.342
BOBJ1	180	166.	Before	MODAL	Mode	13.	-1590.509	7.407E-09
BOBJ1	180	166.	Before	MODAL	Mode	14.	-7.454E-09	-7063.584
BOBJ1	180	166.	Before	MODAL	Mode	15.	5.943E-06	-98.59
BOBJ1	180	166.	Before	MODAL	Mode	16.	-5474.84	3.572E-08
BOBJ1	180	166.	Before	MODAL	Mode	17.	8.947E-05	-200.898
BOBJ1	180	166.	Before	MODAL	Mode	18.	8283.36	3.153E-05
BOBJ1	180	166.	Before	MODAL	Mode	19.	1.065E-04	4923.894
BOBJ1	180	166.	Before	MODAL	Mode	20.	63.942	-1.102E-03
BOBJ1	180	166.	Before	MODAL	Mode	21.	-5.972E-03	241.994
BOBJ1	180	166.	Before	MODAL	Mode	22.	14100.553	-1.411E-04
BOBJ1	180	166.	Before	MODAL	Mode	23.	-3907.495	-1.108E-03
BOBJ1	180	166.	Before	MODAL	Mode	24.	-1.689E-03	-6267.733
BOBJ1	180	166.	Before	MODAL	Mode	25.	-1689.512	7.028E-04
BOBJ1	180	166.	Before	MODAL	Mode	26.	5.546E-03	-1467.903
BOBJ1	180	166.	Before	MODAL	Mode	27.	1798.05	7.449E-03
BOBJ1	180	166.	Before	MODAL	Mode	28.	0.055	3183.213
BOBJ1	180	166.	Before	MODAL	Mode	29.	5899.819	-0.031
BOBJ1	180	166.	Before	MODAL	Mode	30.	2188.015	-7.652E-04
BOBJ1	180	166.	Before	MODAL	Mode	31.	-2339.209	1.372E-03
BOBJ1	180	166.	Before	MODAL	Mode	32.	2237.881	-3.315E-03
BOBJ1	180	166.	Before	MODAL	Mode	33.	304.609	3.018E-04
BOBJ1	180	166.	Before	MODAL	Mode	34.	-0.259	2131.004
BOBJ1	180	166.	Before	MODAL	Mode	35.	12969.571	0.032
BOBJ1	180	166.	Before	MODAL	Mode	36.	-0.037	-5576.53
BOBJ1	180	166.	Before	MODAL	Mode	37.	0.021	-289.289
BOBJ1	180	166.	Before	MODAL	Mode	38.	-3098.764	-7.827E-03
BOBJ1	180	166.	Before	MODAL	Mode	39.	0.01	366.455
BOBJ1	180	166.	Before	MODAL	Mode	40.	-64.091	-8.543E-05
BOBJ1	181	166.	After	MODAL	Mode	1.	-7.154E-09	0.318
BOBJ1	181	166.	After	MODAL	Mode	2.	-5.953	4.169E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	181	166.	After	MODAL	Mode	3.	1.243E-09	-1.557
BOBJ1	181	166.	After	MODAL	Mode	4.	3.479E-09	497.058
BOBJ1	181	166.	After	MODAL	Mode	5.	-195.773	1.257E-08
BOBJ1	181	166.	After	MODAL	Mode	6.	-2.460E-08	-143.732
BOBJ1	181	166.	After	MODAL	Mode	7.	-1.611E-08	41.786
BOBJ1	181	166.	After	MODAL	Mode	8.	-211.243	-1.192E-08
BOBJ1	181	166.	After	MODAL	Mode	9.	-1.050E-08	-2307.658
BOBJ1	181	166.	After	MODAL	Mode	10.	6.985E-09	-1604.048
BOBJ1	181	166.	After	MODAL	Mode	11.	1204.263	2.230E-09
BOBJ1	181	166.	After	MODAL	Mode	12.	-6.289E-09	-3.133
BOBJ1	181	166.	After	MODAL	Mode	13.	-1355.372	7.648E-09
BOBJ1	181	166.	After	MODAL	Mode	14.	1.266E-06	-7159.614
BOBJ1	181	166.	After	MODAL	Mode	15.	3.191E-06	-131.588
BOBJ1	181	166.	After	MODAL	Mode	16.	-5298.407	6.519E-08
BOBJ1	181	166.	After	MODAL	Mode	17.	1.215E-04	-225.228
BOBJ1	181	166.	After	MODAL	Mode	18.	8352.515	3.608E-05
BOBJ1	181	166.	After	MODAL	Mode	19.	1.226E-04	5170.352
BOBJ1	181	166.	After	MODAL	Mode	20.	8.437	-1.197E-03
BOBJ1	181	166.	After	MODAL	Mode	21.	-6.479E-03	253.46
BOBJ1	181	166.	After	MODAL	Mode	22.	14894.344	-1.630E-04
BOBJ1	181	166.	After	MODAL	Mode	23.	-4379.695	-1.219E-03
BOBJ1	181	166.	After	MODAL	Mode	24.	-1.374E-03	-6618.16
BOBJ1	181	166.	After	MODAL	Mode	25.	-1830.373	2.968E-05
BOBJ1	181	166.	After	MODAL	Mode	26.	0.018	-1558.502
BOBJ1	181	166.	After	MODAL	Mode	27.	2589.496	7.385E-03
BOBJ1	181	166.	After	MODAL	Mode	28.	0.018	3097.446
BOBJ1	181	166.	After	MODAL	Mode	29.	1809.218	-0.029
BOBJ1	181	166.	After	MODAL	Mode	30.	427.347	-1.107E-03
BOBJ1	181	166.	After	MODAL	Mode	31.	-110.381	1.910E-03
BOBJ1	181	166.	After	MODAL	Mode	32.	-1278.591	-4.447E-03
BOBJ1	181	166.	After	MODAL	Mode	33.	388.342	3.841E-04
BOBJ1	181	166.	After	MODAL	Mode	34.	-0.116	2464.134
BOBJ1	181	166.	After	MODAL	Mode	35.	5621.934	0.039
BOBJ1	181	166.	After	MODAL	Mode	36.	-0.015	-4823.557
BOBJ1	181	166.	After	MODAL	Mode	37.	0.02	-337.649
BOBJ1	181	166.	After	MODAL	Mode	38.	-2790.037	-7.032E-03
BOBJ1	181	166.	After	MODAL	Mode	39.	8.470E-03	345.418
BOBJ1	181	166.	After	MODAL	Mode	40.	-19.621	-6.454E-05
BOBJ1	182	167.83333	Before	MODAL	Mode	1.	-7.156E-09	2.678
BOBJ1	182	167.83333	Before	MODAL	Mode	2.	-5.954	2.507E-09
BOBJ1	182	167.83333	Before	MODAL	Mode	3.	1.245E-09	0.125
BOBJ1	182	167.83333	Before	MODAL	Mode	4.	3.421E-09	482.327
BOBJ1	182	167.83333	Before	MODAL	Mode	5.	-247.157	1.215E-08
BOBJ1	182	167.83333	Before	MODAL	Mode	6.	-2.999E-08	-139.018
BOBJ1	182	167.83333	Before	MODAL	Mode	7.	-1.191E-08	44.978
BOBJ1	182	167.83333	Before	MODAL	Mode	8.	-92.87	-1.195E-08
BOBJ1	182	167.83333	Before	MODAL	Mode	9.	-1.166E-08	-2274.537
BOBJ1	182	167.83333	Before	MODAL	Mode	10.	6.903E-09	-1587.533
BOBJ1	182	167.83333	Before	MODAL	Mode	11.	994.341	2.401E-09
BOBJ1	182	167.83333	Before	MODAL	Mode	12.	-3.158E-09	-4.685
BOBJ1	182	167.83333	Before	MODAL	Mode	13.	-1184.553	7.480E-09
BOBJ1	182	167.83333	Before	MODAL	Mode	14.	3.544E-08	-7215.832
BOBJ1	182	167.83333	Before	MODAL	Mode	15.	9.424E-07	-145.55
BOBJ1	182	167.83333	Before	MODAL	Mode	16.	-5108.204	8.927E-08

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	182	167.83333	Before	MODAL	Mode	17.	1.828E-05	-234.913
BOBJ1	182	167.83333	Before	MODAL	Mode	18.	8274.972	3.842E-05
BOBJ1	182	167.83333	Before	MODAL	Mode	19.	1.011E-04	5397.583
BOBJ1	182	167.83333	Before	MODAL	Mode	20.	-37.6	-1.210E-03
BOBJ1	182	167.83333	Before	MODAL	Mode	21.	-7.516E-03	181.479
BOBJ1	182	167.83333	Before	MODAL	Mode	22.	15190.838	-2.270E-04
BOBJ1	182	167.83333	Before	MODAL	Mode	23.	-4625.081	-1.322E-03
BOBJ1	182	167.83333	Before	MODAL	Mode	24.	-7.481E-04	-6816.093
BOBJ1	182	167.83333	Before	MODAL	Mode	25.	-1556.79	-5.736E-04
BOBJ1	182	167.83333	Before	MODAL	Mode	26.	0.026	-1520.558
BOBJ1	182	167.83333	Before	MODAL	Mode	27.	3069.848	6.361E-03
BOBJ1	182	167.83333	Before	MODAL	Mode	28.	-0.012	3203.886
BOBJ1	182	167.83333	Before	MODAL	Mode	29.	-1513.288	-0.029
BOBJ1	182	167.83333	Before	MODAL	Mode	30.	-684.02	-1.419E-03
BOBJ1	182	167.83333	Before	MODAL	Mode	31.	1228.566	2.395E-03
BOBJ1	182	167.83333	Before	MODAL	Mode	32.	-3172.466	-5.452E-03
BOBJ1	182	167.83333	Before	MODAL	Mode	33.	379.538	4.553E-04
BOBJ1	182	167.83333	Before	MODAL	Mode	34.	-8.289E-03	2739.356
BOBJ1	182	167.83333	Before	MODAL	Mode	35.	176.336	0.046
BOBJ1	182	167.83333	Before	MODAL	Mode	36.	1.053E-03	-4054.615
BOBJ1	182	167.83333	Before	MODAL	Mode	37.	0.017	-371.911
BOBJ1	182	167.83333	Before	MODAL	Mode	38.	-2226.868	-6.229E-03
BOBJ1	182	167.83333	Before	MODAL	Mode	39.	6.296E-03	300.703
BOBJ1	182	167.83333	Before	MODAL	Mode	40.	12.487	-4.467E-05
BOBJ1	183	167.83333	After	MODAL	Mode	1.	-7.158E-09	5.687
BOBJ1	183	167.83333	After	MODAL	Mode	2.	-5.955	3.489E-10
BOBJ1	183	167.83333	After	MODAL	Mode	3.	1.246E-09	2.301
BOBJ1	183	167.83333	After	MODAL	Mode	4.	3.352E-09	462.822
BOBJ1	183	167.83333	After	MODAL	Mode	5.	-311.823	1.154E-08
BOBJ1	183	167.83333	After	MODAL	Mode	6.	-3.656E-08	-132.228
BOBJ1	183	167.83333	After	MODAL	Mode	7.	-6.655E-09	50.29
BOBJ1	183	167.83333	After	MODAL	Mode	8.	57.014	-1.200E-08
BOBJ1	183	167.83333	After	MODAL	Mode	9.	-1.284E-08	-2224.687
BOBJ1	183	167.83333	After	MODAL	Mode	10.	6.446E-09	-1564.481
BOBJ1	183	167.83333	After	MODAL	Mode	11.	725.439	2.600E-09
BOBJ1	183	167.83333	After	MODAL	Mode	12.	5.510E-11	-9.85
BOBJ1	183	167.83333	After	MODAL	Mode	13.	-962.759	7.236E-09
BOBJ1	183	167.83333	After	MODAL	Mode	14.	-5.888E-07	-7254.177
BOBJ1	183	167.83333	After	MODAL	Mode	15.	-1.612E-06	-155.847
BOBJ1	183	167.83333	After	MODAL	Mode	16.	-4790.978	1.169E-07
BOBJ1	183	167.83333	After	MODAL	Mode	17.	-5.484E-05	-255.069
BOBJ1	183	167.83333	After	MODAL	Mode	18.	8020.793	4.129E-05
BOBJ1	183	167.83333	After	MODAL	Mode	19.	8.581E-05	5640.017
BOBJ1	183	167.83333	After	MODAL	Mode	20.	-111.415	-1.225E-03
BOBJ1	183	167.83333	After	MODAL	Mode	21.	-8.274E-03	101.907
BOBJ1	183	167.83333	After	MODAL	Mode	22.	15209.43	-2.982E-04
BOBJ1	183	167.83333	After	MODAL	Mode	23.	-4818.481	-1.438E-03
BOBJ1	183	167.83333	After	MODAL	Mode	24.	-1.615E-04	-7007.124
BOBJ1	183	167.83333	After	MODAL	Mode	25.	-1368.122	-1.278E-03
BOBJ1	183	167.83333	After	MODAL	Mode	26.	0.036	-1454.038
BOBJ1	183	167.83333	After	MODAL	Mode	27.	3556.943	5.007E-03
BOBJ1	183	167.83333	After	MODAL	Mode	28.	-0.048	3326.775
BOBJ1	183	167.83333	After	MODAL	Mode	29.	-5392.123	-0.029
BOBJ1	183	167.83333	After	MODAL	Mode	30.	-2079.264	-1.776E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	183	167.83333	After	MODAL	Mode	31.	2934.01	2.948E-03
BOBJ1	183	167.83333	After	MODAL	Mode	32.	-5659.483	-6.596E-03
BOBJ1	183	167.83333	After	MODAL	Mode	33.	388.226	5.359E-04
BOBJ1	183	167.83333	After	MODAL	Mode	34.	0.118	3055.469
BOBJ1	183	167.83333	After	MODAL	Mode	35.	-6240.997	0.053
BOBJ1	183	167.83333	After	MODAL	Mode	36.	0.02	-2947.085
BOBJ1	183	167.83333	After	MODAL	Mode	37.	0.015	-406.541
BOBJ1	183	167.83333	After	MODAL	Mode	38.	-1707.236	-5.163E-03
BOBJ1	183	167.83333	After	MODAL	Mode	39.	4.120E-03	219.57
BOBJ1	183	167.83333	After	MODAL	Mode	40.	49.633	-1.901E-05
BOBJ1	184	169.66667	Before	MODAL	Mode	1.	-7.158E-09	8.058
BOBJ1	184	169.66667	Before	MODAL	Mode	2.	-5.955	-1.210E-09
BOBJ1	184	169.66667	Before	MODAL	Mode	3.	1.246E-09	4.04
BOBJ1	184	169.66667	Before	MODAL	Mode	4.	3.285E-09	446.899
BOBJ1	184	169.66667	Before	MODAL	Mode	5.	-361.993	1.111E-08
BOBJ1	184	169.66667	Before	MODAL	Mode	6.	-4.150E-08	-127.396
BOBJ1	184	169.66667	Before	MODAL	Mode	7.	-2.425E-09	52.866
BOBJ1	184	169.66667	Before	MODAL	Mode	8.	174.086	-1.195E-08
BOBJ1	184	169.66667	Before	MODAL	Mode	9.	-1.384E-08	-2181.505
BOBJ1	184	169.66667	Before	MODAL	Mode	10.	6.235E-09	-1540.954
BOBJ1	184	169.66667	Before	MODAL	Mode	11.	512.767	2.731E-09
BOBJ1	184	169.66667	Before	MODAL	Mode	12.	3.286E-09	-12.292
BOBJ1	184	169.66667	Before	MODAL	Mode	13.	-784.851	7.040E-09
BOBJ1	184	169.66667	Before	MODAL	Mode	14.	-2.219E-06	-7257.225
BOBJ1	184	169.66667	Before	MODAL	Mode	15.	-3.536E-06	-162.396
BOBJ1	184	169.66667	Before	MODAL	Mode	16.	-4480.371	1.367E-07
BOBJ1	184	169.66667	Before	MODAL	Mode	17.	-1.758E-04	-272.27
BOBJ1	184	169.66667	Before	MODAL	Mode	18.	7696.165	4.342E-05
BOBJ1	184	169.66667	Before	MODAL	Mode	19.	5.589E-05	5792.311
BOBJ1	184	169.66667	Before	MODAL	Mode	20.	-175.822	-1.239E-03
BOBJ1	184	169.66667	Before	MODAL	Mode	21.	-9.112E-03	52.519
BOBJ1	184	169.66667	Before	MODAL	Mode	22.	14944.741	-3.439E-04
BOBJ1	184	169.66667	Before	MODAL	Mode	23.	-4872.287	-1.515E-03
BOBJ1	184	169.66667	Before	MODAL	Mode	24.	4.517E-04	-7122.09
BOBJ1	184	169.66667	Before	MODAL	Mode	25.	-1056.961	-1.786E-03
BOBJ1	184	169.66667	Before	MODAL	Mode	26.	0.043	-1408.337
BOBJ1	184	169.66667	Before	MODAL	Mode	27.	3819.673	4.078E-03
BOBJ1	184	169.66667	Before	MODAL	Mode	28.	-0.076	3379.83
BOBJ1	184	169.66667	Before	MODAL	Mode	29.	-8450.871	-0.028
BOBJ1	184	169.66667	Before	MODAL	Mode	30.	-3019.365	-2.024E-03
BOBJ1	184	169.66667	Before	MODAL	Mode	31.	4049.196	3.331E-03
BOBJ1	184	169.66667	Before	MODAL	Mode	32.	-7172.1	-7.387E-03
BOBJ1	184	169.66667	Before	MODAL	Mode	33.	363.869	5.915E-04
BOBJ1	184	169.66667	Before	MODAL	Mode	34.	0.209	3274.607
BOBJ1	184	169.66667	Before	MODAL	Mode	35.	-10815.018	0.059
BOBJ1	184	169.66667	Before	MODAL	Mode	36.	0.033	-2052.404
BOBJ1	184	169.66667	Before	MODAL	Mode	37.	0.014	-427.8
BOBJ1	184	169.66667	Before	MODAL	Mode	38.	-1397.876	-4.327E-03
BOBJ1	184	169.66667	Before	MODAL	Mode	39.	2.779E-03	147.245
BOBJ1	184	169.66667	Before	MODAL	Mode	40.	73.267	6.005E-07
BOBJ1	185	169.66667	After	MODAL	Mode	1.	-7.157E-09	11.084
BOBJ1	185	169.66667	After	MODAL	Mode	2.	-5.956	-3.240E-09
BOBJ1	185	169.66667	After	MODAL	Mode	3.	1.250E-09	6.29
BOBJ1	185	169.66667	After	MODAL	Mode	4.	3.210E-09	425.866

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	185	169.66667	After	MODAL	Mode	5.	-424.624	1.049E-08
BOBJ1	185	169.66667	After	MODAL	Mode	6.	-4.797E-08	-120.516
BOBJ1	185	169.66667	After	MODAL	Mode	7.	2.820E-09	57.26
BOBJ1	185	169.66667	After	MODAL	Mode	8.	321.029	-1.189E-08
BOBJ1	185	169.66667	After	MODAL	Mode	9.	-1.490E-08	-2118.838
BOBJ1	185	169.66667	After	MODAL	Mode	10.	5.721E-09	-1508.731
BOBJ1	185	169.66667	After	MODAL	Mode	11.	243.164	2.869E-09
BOBJ1	185	169.66667	After	MODAL	Mode	12.	6.769E-09	-18.443
BOBJ1	185	169.66667	After	MODAL	Mode	13.	-556.788	6.763E-09
BOBJ1	185	169.66667	After	MODAL	Mode	14.	-3.328E-06	-7226.412
BOBJ1	185	169.66667	After	MODAL	Mode	15.	-5.418E-06	-162.458
BOBJ1	185	169.66667	After	MODAL	Mode	16.	-4021.225	1.577E-07
BOBJ1	185	169.66667	After	MODAL	Mode	17.	-2.663E-04	-303.642
BOBJ1	185	169.66667	After	MODAL	Mode	18.	7144.164	4.607E-05
BOBJ1	185	169.66667	After	MODAL	Mode	19.	3.064E-05	5931.551
BOBJ1	185	169.66667	After	MODAL	Mode	20.	-272.643	-1.261E-03
BOBJ1	185	169.66667	After	MODAL	Mode	21.	-9.570E-03	10.528
BOBJ1	185	169.66667	After	MODAL	Mode	22.	14272.072	-3.859E-04
BOBJ1	185	169.66667	After	MODAL	Mode	23.	-4827.551	-1.592E-03
BOBJ1	185	169.66667	After	MODAL	Mode	24.	9.731E-04	-7205.281
BOBJ1	185	169.66667	After	MODAL	Mode	25.	-836.288	-2.346E-03
BOBJ1	185	169.66667	After	MODAL	Mode	26.	0.05	-1340.676
BOBJ1	185	169.66667	After	MODAL	Mode	27.	3995.224	2.943E-03
BOBJ1	185	169.66667	After	MODAL	Mode	28.	-0.105	3419.443
BOBJ1	185	169.66667	After	MODAL	Mode	29.	-11664.231	-0.028
BOBJ1	185	169.66667	After	MODAL	Mode	30.	-4117.779	-2.288E-03
BOBJ1	185	169.66667	After	MODAL	Mode	31.	5384.858	3.738E-03
BOBJ1	185	169.66667	After	MODAL	Mode	32.	-9095.022	-8.224E-03
BOBJ1	185	169.66667	After	MODAL	Mode	33.	366.741	6.502E-04
BOBJ1	185	169.66667	After	MODAL	Mode	34.	0.298	3513.375
BOBJ1	185	169.66667	After	MODAL	Mode	35.	-15311.545	0.066
BOBJ1	185	169.66667	After	MODAL	Mode	36.	0.046	-841.618
BOBJ1	185	169.66667	After	MODAL	Mode	37.	0.015	-446.185
BOBJ1	185	169.66667	After	MODAL	Mode	38.	-1402.234	-3.275E-03
BOBJ1	185	169.66667	After	MODAL	Mode	39.	2.316E-03	39.17
BOBJ1	185	169.66667	After	MODAL	Mode	40.	93.088	2.471E-05
BOBJ1	186	171.5	Before	MODAL	Mode	1.	-7.159E-09	13.465
BOBJ1	186	171.5	Before	MODAL	Mode	2.	-5.956	-4.968E-09
BOBJ1	186	171.5	Before	MODAL	Mode	3.	1.249E-09	8.085
BOBJ1	186	171.5	Before	MODAL	Mode	4.	3.147E-09	408.756
BOBJ1	186	171.5	Before	MODAL	Mode	5.	-472.743	1.006E-08
BOBJ1	186	171.5	Before	MODAL	Mode	6.	-5.276E-08	-115.639
BOBJ1	186	171.5	Before	MODAL	Mode	7.	6.946E-09	59.039
BOBJ1	186	171.5	Before	MODAL	Mode	8.	434.611	-1.175E-08
BOBJ1	186	171.5	Before	MODAL	Mode	9.	-1.581E-08	-2065.669
BOBJ1	186	171.5	Before	MODAL	Mode	10.	5.606E-09	-1477.823
BOBJ1	186	171.5	Before	MODAL	Mode	11.	32.473	2.953E-09
BOBJ1	186	171.5	Before	MODAL	Mode	12.	1.011E-08	-21.419
BOBJ1	186	171.5	Before	MODAL	Mode	13.	-376.41	6.545E-09
BOBJ1	186	171.5	Before	MODAL	Mode	14.	-5.108E-06	-7174.154
BOBJ1	186	171.5	Before	MODAL	Mode	15.	-6.602E-06	-162.185
BOBJ1	186	171.5	Before	MODAL	Mode	16.	-3607.751	1.724E-07
BOBJ1	186	171.5	Before	MODAL	Mode	17.	-3.846E-04	-326.264
BOBJ1	186	171.5	Before	MODAL	Mode	18.	6595.856	4.788E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	186	171.5	Before	MODAL	Mode	19.	-3.334E-06	6004.722
BOBJ1	186	171.5	Before	MODAL	Mode	20.	-348.654	-1.276E-03
BOBJ1	186	171.5	Before	MODAL	Mode	21.	-0.01	-13.816
BOBJ1	186	171.5	Before	MODAL	Mode	22.	13474.272	-4.111E-04
BOBJ1	186	171.5	Before	MODAL	Mode	23.	-4687.011	-1.640E-03
BOBJ1	186	171.5	Before	MODAL	Mode	24.	1.459E-03	-7233.787
BOBJ1	186	171.5	Before	MODAL	Mode	25.	-545.367	-2.741E-03
BOBJ1	186	171.5	Before	MODAL	Mode	26.	0.054	-1293.074
BOBJ1	186	171.5	Before	MODAL	Mode	27.	3994.655	2.178E-03
BOBJ1	186	171.5	Before	MODAL	Mode	28.	-0.126	3412.668
BOBJ1	186	171.5	Before	MODAL	Mode	29.	-13904.121	-0.027
BOBJ1	186	171.5	Before	MODAL	Mode	30.	-4771.3	-2.464E-03
BOBJ1	186	171.5	Before	MODAL	Mode	31.	6167.189	4.008E-03
BOBJ1	186	171.5	Before	MODAL	Mode	32.	-10181.887	-8.776E-03
BOBJ1	186	171.5	Before	MODAL	Mode	33.	359.941	6.888E-04
BOBJ1	186	171.5	Before	MODAL	Mode	34.	0.347	3670.528
BOBJ1	186	171.5	Before	MODAL	Mode	35.	-17748.444	0.07
BOBJ1	186	171.5	Before	MODAL	Mode	36.	0.053	92.906
BOBJ1	186	171.5	Before	MODAL	Mode	37.	0.019	-455.443
BOBJ1	186	171.5	Before	MODAL	Mode	38.	-1827.667	-2.471E-03
BOBJ1	186	171.5	Before	MODAL	Mode	39.	3.297E-03	-47.523
BOBJ1	186	171.5	Before	MODAL	Mode	40.	97.804	4.257E-05
BOBJ1	187	171.5	After	MODAL	Mode	1.	-7.158E-09	16.293
BOBJ1	187	171.5	After	MODAL	Mode	2.	-5.955	-5.811E-09
BOBJ1	187	171.5	After	MODAL	Mode	3.	1.255E-09	10.238
BOBJ1	187	171.5	After	MODAL	Mode	4.	3.060E-09	388.633
BOBJ1	187	171.5	After	MODAL	Mode	5.	-539.515	1.581E-08
BOBJ1	187	171.5	After	MODAL	Mode	6.	-5.956E-08	-162.899
BOBJ1	187	171.5	After	MODAL	Mode	7.	1.292E-08	-28.077
BOBJ1	187	171.5	After	MODAL	Mode	8.	592.92	-8.821E-09
BOBJ1	187	171.5	After	MODAL	Mode	9.	-1.692E-08	-2051.296
BOBJ1	187	171.5	After	MODAL	Mode	10.	4.863E-09	-1340.164
BOBJ1	187	171.5	After	MODAL	Mode	11.	-263.533	3.102E-09
BOBJ1	187	171.5	After	MODAL	Mode	12.	1.376E-08	65.106
BOBJ1	187	171.5	After	MODAL	Mode	13.	-120.786	6.530E-09
BOBJ1	187	171.5	After	MODAL	Mode	14.	-5.845E-06	-7076.959
BOBJ1	187	171.5	After	MODAL	Mode	15.	-7.343E-06	-248.207
BOBJ1	187	171.5	After	MODAL	Mode	16.	-2967.198	2.023E-07
BOBJ1	187	171.5	After	MODAL	Mode	17.	-4.369E-04	-209.446
BOBJ1	187	171.5	After	MODAL	Mode	18.	5695.864	4.611E-05
BOBJ1	187	171.5	After	MODAL	Mode	19.	-2.632E-05	6210.698
BOBJ1	187	171.5	After	MODAL	Mode	20.	-487.175	-1.196E-03
BOBJ1	187	171.5	After	MODAL	Mode	21.	-9.780E-03	-152.241
BOBJ1	187	171.5	After	MODAL	Mode	22.	12027.214	-5.013E-04
BOBJ1	187	171.5	After	MODAL	Mode	23.	-4400.034	-1.705E-03
BOBJ1	187	171.5	After	MODAL	Mode	24.	1.678E-03	-7166.168
BOBJ1	187	171.5	After	MODAL	Mode	25.	-486.118	-3.354E-03
BOBJ1	187	171.5	After	MODAL	Mode	26.	0.056	-1255.635
BOBJ1	187	171.5	After	MODAL	Mode	27.	3802.265	1.463E-03
BOBJ1	187	171.5	After	MODAL	Mode	28.	-0.146	3298.908
BOBJ1	187	171.5	After	MODAL	Mode	29.	-15997.079	-0.025
BOBJ1	187	171.5	After	MODAL	Mode	30.	-5570.707	-2.660E-03
BOBJ1	187	171.5	After	MODAL	Mode	31.	7163.979	4.307E-03
BOBJ1	187	171.5	After	MODAL	Mode	32.	-11708.832	-9.379E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	187	171.5	After	MODAL	Mode	33.	394.652	7.293E-04
BOBJ1	187	171.5	After	MODAL	Mode	34.	0.374	3805.873
BOBJ1	187	171.5	After	MODAL	Mode	35.	-19217.818	0.074
BOBJ1	187	171.5	After	MODAL	Mode	36.	0.058	1121.211
BOBJ1	187	171.5	After	MODAL	Mode	37.	0.025	-460.157
BOBJ1	187	171.5	After	MODAL	Mode	38.	-2520.857	-1.451E-03
BOBJ1	187	171.5	After	MODAL	Mode	39.	5.096E-03	-140.535
BOBJ1	187	171.5	After	MODAL	Mode	40.	91.687	6.335E-05
BOBJ1	188	173.33333	Before	MODAL	Mode	1.	-7.161E-09	18.685
BOBJ1	188	173.33333	Before	MODAL	Mode	2.	-5.955	-7.379E-09
BOBJ1	188	173.33333	Before	MODAL	Mode	3.	1.252E-09	12.09
BOBJ1	188	173.33333	Before	MODAL	Mode	4.	2.999E-09	370.345
BOBJ1	188	173.33333	Before	MODAL	Mode	5.	-584.795	1.539E-08
BOBJ1	188	173.33333	Before	MODAL	Mode	6.	-6.407E-08	-158.044
BOBJ1	188	173.33333	Before	MODAL	Mode	7.	1.674E-08	-27.265
BOBJ1	188	173.33333	Before	MODAL	Mode	8.	700.888	-8.591E-09
BOBJ1	188	173.33333	Before	MODAL	Mode	9.	-1.774E-08	-1988.248
BOBJ1	188	173.33333	Before	MODAL	Mode	10.	4.650E-09	-1301.534
BOBJ1	188	173.33333	Before	MODAL	Mode	11.	-467.456	3.132E-09
BOBJ1	188	173.33333	Before	MODAL	Mode	12.	1.706E-08	61.967
BOBJ1	188	173.33333	Before	MODAL	Mode	13.	57.219	6.293E-09
BOBJ1	188	173.33333	Before	MODAL	Mode	14.	-7.659E-06	-6967.715
BOBJ1	188	173.33333	Before	MODAL	Mode	15.	-7.551E-06	-242.03
BOBJ1	188	173.33333	Before	MODAL	Mode	16.	-2475.084	2.113E-07
BOBJ1	188	173.33333	Before	MODAL	Mode	17.	-5.426E-04	-234.786
BOBJ1	188	173.33333	Before	MODAL	Mode	18.	4963.219	4.748E-05
BOBJ1	188	173.33333	Before	MODAL	Mode	19.	-6.188E-05	6202.81
BOBJ1	188	173.33333	Before	MODAL	Mode	20.	-565.536	-1.211E-03
BOBJ1	188	173.33333	Before	MODAL	Mode	21.	-9.847E-03	-152.34
BOBJ1	188	173.33333	Before	MODAL	Mode	22.	10767.493	-5.061E-04
BOBJ1	188	173.33333	Before	MODAL	Mode	23.	-4076.793	-1.722E-03
BOBJ1	188	173.33333	Before	MODAL	Mode	24.	1.974E-03	-7107.231
BOBJ1	188	173.33333	Before	MODAL	Mode	25.	-245.812	-3.630E-03
BOBJ1	188	173.33333	Before	MODAL	Mode	26.	0.057	-1209.484
BOBJ1	188	173.33333	Before	MODAL	Mode	27.	3550.905	8.950E-04
BOBJ1	188	173.33333	Before	MODAL	Mode	28.	-0.155	3232.766
BOBJ1	188	173.33333	Before	MODAL	Mode	29.	-17045.35	-0.024
BOBJ1	188	173.33333	Before	MODAL	Mode	30.	-5848.309	-2.762E-03
BOBJ1	188	173.33333	Before	MODAL	Mode	31.	7519.281	4.461E-03
BOBJ1	188	173.33333	Before	MODAL	Mode	32.	-12289.774	-9.690E-03
BOBJ1	188	173.33333	Before	MODAL	Mode	33.	422.008	7.505E-04
BOBJ1	188	173.33333	Before	MODAL	Mode	34.	0.365	3897.295
BOBJ1	188	173.33333	Before	MODAL	Mode	35.	-18748.244	0.078
BOBJ1	188	173.33333	Before	MODAL	Mode	36.	0.057	2009.667
BOBJ1	188	173.33333	Before	MODAL	Mode	37.	0.033	-458.931
BOBJ1	188	173.33333	Before	MODAL	Mode	38.	-3618.851	-7.286E-04
BOBJ1	188	173.33333	Before	MODAL	Mode	39.	8.294E-03	-227.913
BOBJ1	188	173.33333	Before	MODAL	Mode	40.	74.084	7.829E-05
BOBJ1	189	173.33333	After	MODAL	Mode	1.	-7.160E-09	21.742
BOBJ1	189	173.33333	After	MODAL	Mode	2.	-5.954	-9.391E-09
BOBJ1	189	173.33333	After	MODAL	Mode	3.	1.253E-09	14.486
BOBJ1	189	173.33333	After	MODAL	Mode	4.	2.915E-09	346.272
BOBJ1	189	173.33333	After	MODAL	Mode	5.	-640.305	1.479E-08
BOBJ1	189	173.33333	After	MODAL	Mode	6.	-6.971E-08	-151.277

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	189	173.33333	After	MODAL	Mode	7.	2.139E-08	-25.465
BOBJ1	189	173.33333	After	MODAL	Mode	8.	833.787	-8.283E-09
BOBJ1	189	173.33333	After	MODAL	Mode	9.	-1.874E-08	-1900.369
BOBJ1	189	173.33333	After	MODAL	Mode	10.	4.294E-09	-1249.447
BOBJ1	189	173.33333	After	MODAL	Mode	11.	-720.266	3.141E-09
BOBJ1	189	173.33333	After	MODAL	Mode	12.	2.102E-08	55.454
BOBJ1	189	173.33333	After	MODAL	Mode	13.	279.565	5.970E-09
BOBJ1	189	173.33333	After	MODAL	Mode	14.	-9.454E-06	-6791.555
BOBJ1	189	173.33333	After	MODAL	Mode	15.	-7.075E-06	-225.458
BOBJ1	189	173.33333	After	MODAL	Mode	16.	-1818.636	2.176E-07
BOBJ1	189	173.33333	After	MODAL	Mode	17.	-6.367E-04	-277.804
BOBJ1	189	173.33333	After	MODAL	Mode	18.	3952.394	4.919E-05
BOBJ1	189	173.33333	After	MODAL	Mode	19.	-9.989E-05	6127.381
BOBJ1	189	173.33333	After	MODAL	Mode	20.	-678.058	-1.239E-03
BOBJ1	189	173.33333	After	MODAL	Mode	21.	-9.501E-03	-123.035
BOBJ1	189	173.33333	After	MODAL	Mode	22.	8948.378	-4.907E-04
BOBJ1	189	173.33333	After	MODAL	Mode	23.	-3592.283	-1.718E-03
BOBJ1	189	173.33333	After	MODAL	Mode	24.	2.113E-03	-6974.789
BOBJ1	189	173.33333	After	MODAL	Mode	25.	-86.615	-3.882E-03
BOBJ1	189	173.33333	After	MODAL	Mode	26.	0.055	-1155.533
BOBJ1	189	173.33333	After	MODAL	Mode	27.	3094.489	3.501E-04
BOBJ1	189	173.33333	After	MODAL	Mode	28.	-0.16	3104.165
BOBJ1	189	173.33333	After	MODAL	Mode	29.	-17475.742	-0.022
BOBJ1	189	173.33333	After	MODAL	Mode	30.	-5962.471	-2.835E-03
BOBJ1	189	173.33333	After	MODAL	Mode	31.	7685.919	4.570E-03
BOBJ1	189	173.33333	After	MODAL	Mode	32.	-12644.903	-9.905E-03
BOBJ1	189	173.33333	After	MODAL	Mode	33.	467.937	7.648E-04
BOBJ1	189	173.33333	After	MODAL	Mode	34.	0.315	3967.988
BOBJ1	189	173.33333	After	MODAL	Mode	35.	-16262.526	0.081
BOBJ1	189	173.33333	After	MODAL	Mode	36.	0.05	3087.575
BOBJ1	189	173.33333	After	MODAL	Mode	37.	0.039	-450.849
BOBJ1	189	173.33333	After	MODAL	Mode	38.	-4489.683	1.055E-04
BOBJ1	189	173.33333	After	MODAL	Mode	39.	0.011	-335.866
BOBJ1	189	173.33333	After	MODAL	Mode	40.	44.1	9.478E-05
BOBJ1	190	175.16667	Before	MODAL	Mode	1.	-7.159E-09	24.145
BOBJ1	190	175.16667	Before	MODAL	Mode	2.	-5.953	-1.089E-08
BOBJ1	190	175.16667	Before	MODAL	Mode	3.	1.254E-09	16.393
BOBJ1	190	175.16667	Before	MODAL	Mode	4.	2.859E-09	326.813
BOBJ1	190	175.16667	Before	MODAL	Mode	5.	-682.015	1.438E-08
BOBJ1	190	175.16667	Before	MODAL	Mode	6.	-7.381E-08	-146.506
BOBJ1	190	175.16667	Before	MODAL	Mode	7.	2.519E-08	-25.783
BOBJ1	190	175.16667	Before	MODAL	Mode	8.	934.124	-7.954E-09
BOBJ1	190	175.16667	Before	MODAL	Mode	9.	-1.945E-08	-1827.579
BOBJ1	190	175.16667	Before	MODAL	Mode	10.	4.109E-09	-1202.783
BOBJ1	190	175.16667	Before	MODAL	Mode	11.	-912.731	3.119E-09
BOBJ1	190	175.16667	Before	MODAL	Mode	12.	2.433E-08	52.527
BOBJ1	190	175.16667	Before	MODAL	Mode	13.	450.314	5.712E-09
BOBJ1	190	175.16667	Before	MODAL	Mode	14.	-1.128E-05	-6624.081
BOBJ1	190	175.16667	Before	MODAL	Mode	15.	-6.302E-06	-214.545
BOBJ1	190	175.16667	Before	MODAL	Mode	16.	-1277.131	2.208E-07
BOBJ1	190	175.16667	Before	MODAL	Mode	17.	-7.283E-04	-302.676
BOBJ1	190	175.16667	Before	MODAL	Mode	18.	3087.774	4.998E-05
BOBJ1	190	175.16667	Before	MODAL	Mode	19.	-1.360E-04	6038.574
BOBJ1	190	175.16667	Before	MODAL	Mode	20.	-748.666	-1.250E-03

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	190	175.16667	Before	MODAL	Mode	21.	-9.193E-03	-102.217
BOBJ1	190	175.16667	Before	MODAL	Mode	22.	7335.017	-4.769E-04
BOBJ1	190	175.16667	Before	MODAL	Mode	23.	-3112.661	-1.703E-03
BOBJ1	190	175.16667	Before	MODAL	Mode	24.	2.213E-03	-6828.515
BOBJ1	190	175.16667	Before	MODAL	Mode	25.	100.235	-4.039E-03
BOBJ1	190	175.16667	Before	MODAL	Mode	26.	0.052	-1111.616
BOBJ1	190	175.16667	Before	MODAL	Mode	27.	2656.221	-1.665E-05
BOBJ1	190	175.16667	Before	MODAL	Mode	28.	-0.157	2984.679
BOBJ1	190	175.16667	Before	MODAL	Mode	29.	-17199.524	-0.021
BOBJ1	190	175.16667	Before	MODAL	Mode	30.	-5811.039	-2.866E-03
BOBJ1	190	175.16667	Before	MODAL	Mode	31.	7540.613	4.613E-03
BOBJ1	190	175.16667	Before	MODAL	Mode	32.	-12586.647	-9.982E-03
BOBJ1	190	175.16667	Before	MODAL	Mode	33.	521.777	7.693E-04
BOBJ1	190	175.16667	Before	MODAL	Mode	34.	0.246	3991.183
BOBJ1	190	175.16667	Before	MODAL	Mode	35.	-12834.901	0.083
BOBJ1	190	175.16667	Before	MODAL	Mode	36.	0.04	3850.85
BOBJ1	190	175.16667	Before	MODAL	Mode	37.	0.046	-440.84
BOBJ1	190	175.16667	Before	MODAL	Mode	38.	-5561.186	7.111E-04
BOBJ1	190	175.16667	Before	MODAL	Mode	39.	0.014	-411.394
BOBJ1	190	175.16667	Before	MODAL	Mode	40.	9.759	1.059E-04
BOBJ1	191	175.16667	After	MODAL	Mode	1.	-7.157E-09	27.217
BOBJ1	191	175.16667	After	MODAL	Mode	2.	-5.952	-1.288E-08
BOBJ1	191	175.16667	After	MODAL	Mode	3.	1.256E-09	18.861
BOBJ1	191	175.16667	After	MODAL	Mode	4.	2.785E-09	301.233
BOBJ1	191	175.16667	After	MODAL	Mode	5.	-732.584	1.380E-08
BOBJ1	191	175.16667	After	MODAL	Mode	6.	-7.893E-08	-139.932
BOBJ1	191	175.16667	After	MODAL	Mode	7.	2.971E-08	-25.634
BOBJ1	191	175.16667	After	MODAL	Mode	8.	1056.188	-7.516E-09
BOBJ1	191	175.16667	After	MODAL	Mode	9.	-2.032E-08	-1727.381
BOBJ1	191	175.16667	After	MODAL	Mode	10.	3.773E-09	-1140.077
BOBJ1	191	175.16667	After	MODAL	Mode	11.	-1148.26	3.062E-09
BOBJ1	191	175.16667	After	MODAL	Mode	12.	2.805E-08	46.652
BOBJ1	191	175.16667	After	MODAL	Mode	13.	660.547	5.371E-09
BOBJ1	191	175.16667	After	MODAL	Mode	14.	-1.319E-05	-6372.869
BOBJ1	191	175.16667	After	MODAL	Mode	15.	-4.757E-06	-192.359
BOBJ1	191	175.16667	After	MODAL	Mode	16.	-578.008	2.196E-07
BOBJ1	191	175.16667	After	MODAL	Mode	17.	-8.132E-04	-344.391
BOBJ1	191	175.16667	After	MODAL	Mode	18.	1948.262	5.092E-05
BOBJ1	191	175.16667	After	MODAL	Mode	19.	-1.759E-04	5857.934
BOBJ1	191	175.16667	After	MODAL	Mode	20.	-848.658	-1.273E-03
BOBJ1	191	175.16667	After	MODAL	Mode	21.	-8.485E-03	-46.138
BOBJ1	191	175.16667	After	MODAL	Mode	22.	5153.265	-4.377E-04
BOBJ1	191	175.16667	After	MODAL	Mode	23.	-2459.303	-1.660E-03
BOBJ1	191	175.16667	After	MODAL	Mode	24.	2.155E-03	-6588.18
BOBJ1	191	175.16667	After	MODAL	Mode	25.	220.386	-4.143E-03
BOBJ1	191	175.16667	After	MODAL	Mode	26.	0.046	-1064.188
BOBJ1	191	175.16667	After	MODAL	Mode	27.	2009.706	-2.815E-04
BOBJ1	191	175.16667	After	MODAL	Mode	28.	-0.147	2787.503
BOBJ1	191	175.16667	After	MODAL	Mode	29.	-16071.662	-0.019
BOBJ1	191	175.16667	After	MODAL	Mode	30.	-5358.318	-2.852E-03
BOBJ1	191	175.16667	After	MODAL	Mode	31.	7009.233	4.586E-03
BOBJ1	191	175.16667	After	MODAL	Mode	32.	-11918.598	-9.912E-03
BOBJ1	191	175.16667	After	MODAL	Mode	33.	566.374	7.630E-04
BOBJ1	191	175.16667	After	MODAL	Mode	34.	0.135	3973.865

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	191	175.16667	After	MODAL	Mode	35.	-7188.761	0.085
BOBJ1	191	175.16667	After	MODAL	Mode	36.	0.024	4714.498
BOBJ1	191	175.16667	After	MODAL	Mode	37.	0.043	-422.823
BOBJ1	191	175.16667	After	MODAL	Mode	38.	-5287.426	1.378E-03
BOBJ1	191	175.16667	After	MODAL	Mode	39.	0.014	-495.814
BOBJ1	191	175.16667	After	MODAL	Mode	40.	-29.39	1.171E-04
BOBJ1	192	177.	Before	MODAL	Mode	1.	-7.156E-09	29.629
BOBJ1	192	177.	Before	MODAL	Mode	2.	-5.951	-1.448E-08
BOBJ1	192	177.	Before	MODAL	Mode	3.	1.257E-09	20.823
BOBJ1	192	177.	Before	MODAL	Mode	4.	2.723E-09	280.611
BOBJ1	192	177.	Before	MODAL	Mode	5.	-770.062	1.342E-08
BOBJ1	192	177.	Before	MODAL	Mode	6.	-8.264E-08	-135.304
BOBJ1	192	177.	Before	MODAL	Mode	7.	3.324E-08	-27.235
BOBJ1	192	177.	Before	MODAL	Mode	8.	1147.032	-7.083E-09
BOBJ1	192	177.	Before	MODAL	Mode	9.	-2.085E-08	-1645.01
BOBJ1	192	177.	Before	MODAL	Mode	10.	3.412E-09	-1085.101
BOBJ1	192	177.	Before	MODAL	Mode	11.	-1324.811	2.992E-09
BOBJ1	192	177.	Before	MODAL	Mode	12.	3.098E-08	44.308
BOBJ1	192	177.	Before	MODAL	Mode	13.	819.301	5.103E-09
BOBJ1	192	177.	Before	MODAL	Mode	14.	-1.483E-05	-6146.355
BOBJ1	192	177.	Before	MODAL	Mode	15.	-3.268E-06	-178.069
BOBJ1	192	177.	Before	MODAL	Mode	16.	-19.468	2.171E-07
BOBJ1	192	177.	Before	MODAL	Mode	17.	-8.836E-04	-365.235
BOBJ1	192	177.	Before	MODAL	Mode	18.	1013.109	5.097E-05
BOBJ1	192	177.	Before	MODAL	Mode	19.	-2.092E-04	5690.275
BOBJ1	192	177.	Before	MODAL	Mode	20.	-901.07	-1.275E-03
BOBJ1	192	177.	Before	MODAL	Mode	21.	-7.853E-03	-9.532
BOBJ1	192	177.	Before	MODAL	Mode	22.	3322.567	-4.081E-04
BOBJ1	192	177.	Before	MODAL	Mode	23.	-1861.817	-1.615E-03
BOBJ1	192	177.	Before	MODAL	Mode	24.	2.090E-03	-6354.682
BOBJ1	192	177.	Before	MODAL	Mode	25.	361.964	-4.187E-03
BOBJ1	192	177.	Before	MODAL	Mode	26.	0.04	-1021.051
BOBJ1	192	177.	Before	MODAL	Mode	27.	1484.488	-4.677E-04
BOBJ1	192	177.	Before	MODAL	Mode	28.	-0.134	2624.345
BOBJ1	192	177.	Before	MODAL	Mode	29.	-14580.13	-0.017
BOBJ1	192	177.	Before	MODAL	Mode	30.	-4787.221	-2.816E-03
BOBJ1	192	177.	Before	MODAL	Mode	31.	6347.055	4.525E-03
BOBJ1	192	177.	Before	MODAL	Mode	32.	-11099.745	-9.772E-03
BOBJ1	192	177.	Before	MODAL	Mode	33.	617.003	7.517E-04
BOBJ1	192	177.	Before	MODAL	Mode	34.	0.025	3926.914
BOBJ1	192	177.	Before	MODAL	Mode	35.	-1663.776	0.085
BOBJ1	192	177.	Before	MODAL	Mode	36.	7.786E-03	5284.677
BOBJ1	192	177.	Before	MODAL	Mode	37.	0.04	-405.673
BOBJ1	192	177.	Before	MODAL	Mode	38.	-5109.54	1.842E-03
BOBJ1	192	177.	Before	MODAL	Mode	39.	0.014	-549.264
BOBJ1	192	177.	Before	MODAL	Mode	40.	-65.159	1.239E-04
BOBJ1	193	177.	After	MODAL	Mode	1.	-7.153E-09	32.402
BOBJ1	193	177.	After	MODAL	Mode	2.	-5.949	-1.448E-08
BOBJ1	193	177.	After	MODAL	Mode	3.	1.261E-09	23.12
BOBJ1	193	177.	After	MODAL	Mode	4.	2.642E-09	255.357
BOBJ1	193	177.	After	MODAL	Mode	5.	-820.29	1.798E-08
BOBJ1	193	177.	After	MODAL	Mode	6.	-8.772E-08	-170.705
BOBJ1	193	177.	After	MODAL	Mode	7.	3.765E-08	-102.017
BOBJ1	193	177.	After	MODAL	Mode	8.	1269.087	-4.579E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	193	177.	After	MODAL	Mode	9.	-2.158E-08	-1584.072
BOBJ1	193	177.	After	MODAL	Mode	10.	3.103E-09	-927.766
BOBJ1	193	177.	After	MODAL	Mode	11.	-1563.031	3.335E-09
BOBJ1	193	177.	After	MODAL	Mode	12.	3.456E-08	124.475
BOBJ1	193	177.	After	MODAL	Mode	13.	1034.427	4.695E-09
BOBJ1	193	177.	After	MODAL	Mode	14.	-1.609E-05	-5818.093
BOBJ1	193	177.	After	MODAL	Mode	15.	-8.555E-07	-275.422
BOBJ1	193	177.	After	MODAL	Mode	16.	760.269	2.385E-07
BOBJ1	193	177.	After	MODAL	Mode	17.	-9.189E-04	-171.806
BOBJ1	193	177.	After	MODAL	Mode	18.	-305.054	4.469E-05
BOBJ1	193	177.	After	MODAL	Mode	19.	-2.411E-04	5697.879
BOBJ1	193	177.	After	MODAL	Mode	20.	-1004.358	-1.042E-03
BOBJ1	193	177.	After	MODAL	Mode	21.	-6.531E-03	-263.685
BOBJ1	193	177.	After	MODAL	Mode	22.	700.602	-5.450E-04
BOBJ1	193	177.	After	MODAL	Mode	23.	-1036.568	-1.630E-03
BOBJ1	193	177.	After	MODAL	Mode	24.	1.773E-03	-6072.109
BOBJ1	193	177.	After	MODAL	Mode	25.	373.028	-4.360E-03
BOBJ1	193	177.	After	MODAL	Mode	26.	0.03	-895.09
BOBJ1	193	177.	After	MODAL	Mode	27.	653.458	-1.358E-03
BOBJ1	193	177.	After	MODAL	Mode	28.	-0.11	2538.341
BOBJ1	193	177.	After	MODAL	Mode	29.	-11897.741	-0.016
BOBJ1	193	177.	After	MODAL	Mode	30.	-3739.295	-2.802E-03
BOBJ1	193	177.	After	MODAL	Mode	31.	5014.39	4.490E-03
BOBJ1	193	177.	After	MODAL	Mode	32.	-9018.415	-9.664E-03
BOBJ1	193	177.	After	MODAL	Mode	33.	590.325	7.394E-04
BOBJ1	193	177.	After	MODAL	Mode	34.	-0.124	3837.092
BOBJ1	193	177.	After	MODAL	Mode	35.	5979.469	0.084
BOBJ1	193	177.	After	MODAL	Mode	36.	-0.015	5866.277
BOBJ1	193	177.	After	MODAL	Mode	37.	6.116E-03	-381.412
BOBJ1	193	177.	After	MODAL	Mode	38.	-1035.214	2.487E-03
BOBJ1	193	177.	After	MODAL	Mode	39.	3.527E-03	-598.971
BOBJ1	193	177.	After	MODAL	Mode	40.	-86.411	1.319E-04
BOBJ1	194	178.83333	Before	MODAL	Mode	1.	-7.152E-09	34.824
BOBJ1	194	178.83333	Before	MODAL	Mode	2.	-5.948	-1.616E-08
BOBJ1	194	178.83333	Before	MODAL	Mode	3.	1.261E-09	25.136
BOBJ1	194	178.83333	Before	MODAL	Mode	4.	2.589E-09	233.581
BOBJ1	194	178.83333	Before	MODAL	Mode	5.	-852.951	1.762E-08
BOBJ1	194	178.83333	Before	MODAL	Mode	6.	-9.099E-08	-166.272
BOBJ1	194	178.83333	Before	MODAL	Mode	7.	4.048E-08	-105.032
BOBJ1	194	178.83333	Before	MODAL	Mode	8.	1348.762	-4.037E-09
BOBJ1	194	178.83333	Before	MODAL	Mode	9.	-2.211E-08	-1492.296
BOBJ1	194	178.83333	Before	MODAL	Mode	10.	2.896E-09	-864.246
BOBJ1	194	178.83333	Before	MODAL	Mode	11.	-1719.569	3.209E-09
BOBJ1	194	178.83333	Before	MODAL	Mode	12.	3.695E-08	123.054
BOBJ1	194	178.83333	Before	MODAL	Mode	13.	1176.742	4.416E-09
BOBJ1	194	178.83333	Before	MODAL	Mode	14.	-1.685E-05	-5532.147
BOBJ1	194	178.83333	Before	MODAL	Mode	15.	8.030E-07	-259.219
BOBJ1	194	178.83333	Before	MODAL	Mode	16.	1302.364	2.304E-07
BOBJ1	194	178.83333	Before	MODAL	Mode	17.	-9.374E-04	-184.889
BOBJ1	194	178.83333	Before	MODAL	Mode	18.	-1244.788	4.387E-05
BOBJ1	194	178.83333	Before	MODAL	Mode	19.	-2.615E-04	5455.064
BOBJ1	194	178.83333	Before	MODAL	Mode	20.	-1026.319	-1.031E-03
BOBJ1	194	178.83333	Before	MODAL	Mode	21.	-5.525E-03	-217.902
BOBJ1	194	178.83333	Before	MODAL	Mode	22.	-1193.97	-5.035E-04

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	194	178.83333	Before	MODAL	Mode	23.	-366.137	-1.556E-03
BOBJ1	194	178.83333	Before	MODAL	Mode	24.	1.581E-03	-5751.747
BOBJ1	194	178.83333	Before	MODAL	Mode	25.	473.758	-4.299E-03
BOBJ1	194	178.83333	Before	MODAL	Mode	26.	0.023	-849.293
BOBJ1	194	178.83333	Before	MODAL	Mode	27.	150.495	-1.404E-03
BOBJ1	194	178.83333	Before	MODAL	Mode	28.	-0.088	2343.933
BOBJ1	194	178.83333	Before	MODAL	Mode	29.	-9494.824	-0.014
BOBJ1	194	178.83333	Before	MODAL	Mode	30.	-2845.309	-2.706E-03
BOBJ1	194	178.83333	Before	MODAL	Mode	31.	3920.239	4.334E-03
BOBJ1	194	178.83333	Before	MODAL	Mode	32.	-7434.229	-9.325E-03
BOBJ1	194	178.83333	Before	MODAL	Mode	33.	596.379	7.134E-04
BOBJ1	194	178.83333	Before	MODAL	Mode	34.	-0.236	3718.783
BOBJ1	194	178.83333	Before	MODAL	Mode	35.	11735.591	0.083
BOBJ1	194	178.83333	Before	MODAL	Mode	36.	-0.033	6190.506
BOBJ1	194	178.83333	Before	MODAL	Mode	37.	-0.018	-358.64
BOBJ1	194	178.83333	Before	MODAL	Mode	38.	1835.759	2.792E-03
BOBJ1	194	178.83333	Before	MODAL	Mode	39.	-4.068E-03	-623.305
BOBJ1	194	178.83333	Before	MODAL	Mode	40.	-99.079	1.339E-04
BOBJ1	195	178.83333	After	MODAL	Mode	1.	-7.149E-09	37.804
BOBJ1	195	178.83333	After	MODAL	Mode	2.	-5.946	-1.802E-08
BOBJ1	195	178.83333	After	MODAL	Mode	3.	1.264E-09	27.644
BOBJ1	195	178.83333	After	MODAL	Mode	4.	2.521E-09	206.147
BOBJ1	195	178.83333	After	MODAL	Mode	5.	-889.815	1.715E-08
BOBJ1	195	178.83333	After	MODAL	Mode	6.	-9.450E-08	-160.609
BOBJ1	195	178.83333	After	MODAL	Mode	7.	4.406E-08	-108.785
BOBJ1	195	178.83333	After	MODAL	Mode	8.	1438.896	-3.325E-09
BOBJ1	195	178.83333	After	MODAL	Mode	9.	-2.242E-08	-1373.195
BOBJ1	195	178.83333	After	MODAL	Mode	10.	2.426E-09	-782.335
BOBJ1	195	178.83333	After	MODAL	Mode	11.	-1897.338	3.019E-09
BOBJ1	195	178.83333	After	MODAL	Mode	12.	3.841E-08	120.379
BOBJ1	195	178.83333	After	MODAL	Mode	13.	1338.978	4.057E-09
BOBJ1	195	178.83333	After	MODAL	Mode	14.	-1.620E-05	-5144.839
BOBJ1	195	178.83333	After	MODAL	Mode	15.	2.514E-06	-234.159
BOBJ1	195	178.83333	After	MODAL	Mode	16.	1936.269	2.160E-07
BOBJ1	195	178.83333	After	MODAL	Mode	17.	-8.757E-04	-204.577
BOBJ1	195	178.83333	After	MODAL	Mode	18.	-2354.528	4.254E-05
BOBJ1	195	178.83333	After	MODAL	Mode	19.	-2.638E-04	5098.467
BOBJ1	195	178.83333	After	MODAL	Mode	20.	-1046.85	-1.019E-03
BOBJ1	195	178.83333	After	MODAL	Mode	21.	-3.858E-03	-141.319
BOBJ1	195	178.83333	After	MODAL	Mode	22.	-3450.771	-4.365E-04
BOBJ1	195	178.83333	After	MODAL	Mode	23.	441.376	-1.445E-03
BOBJ1	195	178.83333	After	MODAL	Mode	24.	1.234E-03	-5303.998
BOBJ1	195	178.83333	After	MODAL	Mode	25.	509.26	-4.154E-03
BOBJ1	195	178.83333	After	MODAL	Mode	26.	0.013	-798.525
BOBJ1	195	178.83333	After	MODAL	Mode	27.	-459.716	-1.312E-03
BOBJ1	195	178.83333	After	MODAL	Mode	28.	-0.059	2075.407
BOBJ1	195	178.83333	After	MODAL	Mode	29.	-6292.477	-0.012
BOBJ1	195	178.83333	After	MODAL	Mode	30.	-1667.695	-2.550E-03
BOBJ1	195	178.83333	After	MODAL	Mode	31.	2408.898	4.083E-03
BOBJ1	195	178.83333	After	MODAL	Mode	32.	-4985.253	-8.783E-03
BOBJ1	195	178.83333	After	MODAL	Mode	33.	522.772	6.725E-04
BOBJ1	195	178.83333	After	MODAL	Mode	34.	-0.338	3527.434
BOBJ1	195	178.83333	After	MODAL	Mode	35.	17028.964	0.08
BOBJ1	195	178.83333	After	MODAL	Mode	36.	-0.05	6407.715

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	195	178.83333	After	MODAL	Mode	37.	-0.071	-327.753
BOBJ1	195	178.83333	After	MODAL	Mode	38.	8525.192	3.057E-03
BOBJ1	195	178.83333	After	MODAL	Mode	39.	-0.023	-631.142
BOBJ1	195	178.83333	After	MODAL	Mode	40.	-75.163	1.332E-04
BOBJ1	196	180.66667	Before	MODAL	Mode	1.	-7.147E-09	40.595
BOBJ1	196	180.66667	Before	MODAL	Mode	2.	-5.945	-1.966E-08
BOBJ1	196	180.66667	Before	MODAL	Mode	3.	1.265E-09	30.021
BOBJ1	196	180.66667	Before	MODAL	Mode	4.	2.464E-09	179.774
BOBJ1	196	180.66667	Before	MODAL	Mode	5.	-921.063	1.676E-08
BOBJ1	196	180.66667	Before	MODAL	Mode	6.	-9.777E-08	-155.712
BOBJ1	196	180.66667	Before	MODAL	Mode	7.	4.694E-08	-113.926
BOBJ1	196	180.66667	Before	MODAL	Mode	8.	1515.505	-2.561E-09
BOBJ1	196	180.66667	Before	MODAL	Mode	9.	-2.284E-08	-1255.404
BOBJ1	196	180.66667	Before	MODAL	Mode	10.	1.869E-09	-698.288
BOBJ1	196	180.66667	Before	MODAL	Mode	11.	-2049.122	2.800E-09
BOBJ1	196	180.66667	Before	MODAL	Mode	12.	3.905E-08	119.89
BOBJ1	196	180.66667	Before	MODAL	Mode	13.	1478.13	3.720E-09
BOBJ1	196	180.66667	Before	MODAL	Mode	14.	-1.425E-05	-4722.241
BOBJ1	196	180.66667	Before	MODAL	Mode	15.	3.739E-06	-215.132
BOBJ1	196	180.66667	Before	MODAL	Mode	16.	2497.296	2.616E-07
BOBJ1	196	180.66667	Before	MODAL	Mode	17.	-7.483E-04	-246.351
BOBJ1	196	180.66667	Before	MODAL	Mode	18.	-3351.101	4.421E-05
BOBJ1	196	180.66667	Before	MODAL	Mode	19.	-2.467E-04	4636.928
BOBJ1	196	180.66667	Before	MODAL	Mode	20.	-1036.17	-8.175E-04
BOBJ1	196	180.66667	Before	MODAL	Mode	21.	-1.952E-03	-433.797
BOBJ1	196	180.66667	Before	MODAL	Mode	22.	-5493.19	-6.126E-04
BOBJ1	196	180.66667	Before	MODAL	Mode	23.	1212.103	-1.586E-03
BOBJ1	196	180.66667	Before	MODAL	Mode	24.	8.530E-04	-6220.977
BOBJ1	196	180.66667	Before	MODAL	Mode	25.	518.804	-3.547E-03
BOBJ1	196	180.66667	Before	MODAL	Mode	26.	3.342E-03	-885.93
BOBJ1	196	180.66667	Before	MODAL	Mode	27.	-960.645	-6.668E-04
BOBJ1	196	180.66667	Before	MODAL	Mode	28.	-0.029	2119.451
BOBJ1	196	180.66667	Before	MODAL	Mode	29.	-3031.965	-0.013
BOBJ1	196	180.66667	Before	MODAL	Mode	30.	-516.243	-2.585E-03
BOBJ1	196	180.66667	Before	MODAL	Mode	31.	910.149	4.134E-03
BOBJ1	196	180.66667	Before	MODAL	Mode	32.	-2465.264	-8.876E-03
BOBJ1	196	180.66667	Before	MODAL	Mode	33.	415.061	6.758E-04
BOBJ1	196	180.66667	Before	MODAL	Mode	34.	-0.401	3543.62
BOBJ1	196	180.66667	Before	MODAL	Mode	35.	20413.571	0.08
BOBJ1	196	180.66667	Before	MODAL	Mode	36.	-0.061	6586.639
BOBJ1	196	180.66667	Before	MODAL	Mode	37.	-0.13	-322.166
BOBJ1	196	180.66667	Before	MODAL	Mode	38.	16080.771	3.496E-03
BOBJ1	196	180.66667	Before	MODAL	Mode	39.	-0.044	-645.107
BOBJ1	196	180.66667	Before	MODAL	Mode	40.	-28.703	1.390E-04
BOBJ1	197	180.66667	After	MODAL	Mode	1.	-7.146E-09	43.567
BOBJ1	197	180.66667	After	MODAL	Mode	2.	-5.943	-2.157E-08
BOBJ1	197	180.66667	After	MODAL	Mode	3.	1.264E-09	32.58
BOBJ1	197	180.66667	After	MODAL	Mode	4.	2.412E-09	151.119
BOBJ1	197	180.66667	After	MODAL	Mode	5.	-950.981	1.634E-08
BOBJ1	197	180.66667	After	MODAL	Mode	6.	-1.007E-07	-150.474
BOBJ1	197	180.66667	After	MODAL	Mode	7.	4.959E-08	-119.763
BOBJ1	197	180.66667	After	MODAL	Mode	8.	1589.001	-1.706E-09
BOBJ1	197	180.66667	After	MODAL	Mode	9.	-2.299E-08	-1126.025
BOBJ1	197	180.66667	After	MODAL	Mode	10.	1.556E-09	-605.848

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	197	180.66667	After	MODAL	Mode	11.	-2195.221	2.544E-09
BOBJ1	197	180.66667	After	MODAL	Mode	12.	3.838E-08	119.221
BOBJ1	197	180.66667	After	MODAL	Mode	13.	1612.511	3.349E-09
BOBJ1	197	180.66667	After	MODAL	Mode	14.	-1.021E-05	-4264.504
BOBJ1	197	180.66667	After	MODAL	Mode	15.	4.463E-06	-191.214
BOBJ1	197	180.66667	After	MODAL	Mode	16.	3050.89	2.426E-07
BOBJ1	197	180.66667	After	MODAL	Mode	17.	-5.104E-04	-249.343
BOBJ1	197	180.66667	After	MODAL	Mode	18.	-4344.12	4.160E-05
BOBJ1	197	180.66667	After	MODAL	Mode	19.	-2.000E-04	4199.734
BOBJ1	197	180.66667	After	MODAL	Mode	20.	-1004.552	-7.749E-04
BOBJ1	197	180.66667	After	MODAL	Mode	21.	5.587E-04	-367.49
BOBJ1	197	180.66667	After	MODAL	Mode	22.	-7537.219	-5.446E-04
BOBJ1	197	180.66667	After	MODAL	Mode	23.	2010.058	-1.449E-03
BOBJ1	197	180.66667	After	MODAL	Mode	24.	3.594E-04	-5695.111
BOBJ1	197	180.66667	After	MODAL	Mode	25.	460.954	-3.288E-03
BOBJ1	197	180.66667	After	MODAL	Mode	26.	-7.373E-03	-825.991
BOBJ1	197	180.66667	After	MODAL	Mode	27.	-1449.204	-4.931E-04
BOBJ1	197	180.66667	After	MODAL	Mode	28.	3.560E-03	1844.512
BOBJ1	197	180.66667	After	MODAL	Mode	29.	514.575	-0.011
BOBJ1	197	180.66667	After	MODAL	Mode	30.	663.145	-2.373E-03
BOBJ1	197	180.66667	After	MODAL	Mode	31.	-668.305	3.795E-03
BOBJ1	197	180.66667	After	MODAL	Mode	32.	359.913	-8.148E-03
BOBJ1	197	180.66667	After	MODAL	Mode	33.	241.911	6.207E-04
BOBJ1	197	180.66667	After	MODAL	Mode	34.	-0.416	3270.08
BOBJ1	197	180.66667	After	MODAL	Mode	35.	21371.329	0.075
BOBJ1	197	180.66667	After	MODAL	Mode	36.	-0.066	6441.72
BOBJ1	197	180.66667	After	MODAL	Mode	37.	-0.2	-287.496
BOBJ1	197	180.66667	After	MODAL	Mode	38.	25196.292	3.554E-03
BOBJ1	197	180.66667	After	MODAL	Mode	39.	-0.07	-612.613
BOBJ1	197	180.66667	After	MODAL	Mode	40.	50.328	1.325E-04
BOBJ1	198	182.5	Before	MODAL	Mode	1.	-7.144E-09	46.008
BOBJ1	198	182.5	Before	MODAL	Mode	2.	-5.942	-2.304E-08
BOBJ1	198	182.5	Before	MODAL	Mode	3.	1.265E-09	34.703
BOBJ1	198	182.5	Before	MODAL	Mode	4.	2.369E-09	127.066
BOBJ1	198	182.5	Before	MODAL	Mode	5.	-972.639	1.604E-08
BOBJ1	198	182.5	Before	MODAL	Mode	6.	-1.028E-07	-146.559
BOBJ1	198	182.5	Before	MODAL	Mode	7.	5.164E-08	-125.939
BOBJ1	198	182.5	Before	MODAL	Mode	8.	1642.333	-9.280E-10
BOBJ1	198	182.5	Before	MODAL	Mode	9.	-2.294E-08	-1015.999
BOBJ1	198	182.5	Before	MODAL	Mode	10.	1.149E-09	-524.733
BOBJ1	198	182.5	Before	MODAL	Mode	11.	-2301.67	2.303E-09
BOBJ1	198	182.5	Before	MODAL	Mode	12.	3.690E-08	120.541
BOBJ1	198	182.5	Before	MODAL	Mode	13.	1710.82	3.044E-09
BOBJ1	198	182.5	Before	MODAL	Mode	14.	-5.782E-06	-3860.023
BOBJ1	198	182.5	Before	MODAL	Mode	15.	4.601E-06	-175.495
BOBJ1	198	182.5	Before	MODAL	Mode	16.	3467.448	2.246E-07
BOBJ1	198	182.5	Before	MODAL	Mode	17.	-2.598E-04	-236.229
BOBJ1	198	182.5	Before	MODAL	Mode	18.	-5102.668	3.860E-05
BOBJ1	198	182.5	Before	MODAL	Mode	19.	-1.455E-04	3821.562
BOBJ1	198	182.5	Before	MODAL	Mode	20.	-944.968	-7.203E-04
BOBJ1	198	182.5	Before	MODAL	Mode	21.	2.854E-03	-324.086
BOBJ1	198	182.5	Before	MODAL	Mode	22.	-9104.534	-4.917E-04
BOBJ1	198	182.5	Before	MODAL	Mode	23.	2668.256	-1.325E-03
BOBJ1	198	182.5	Before	MODAL	Mode	24.	-6.110E-05	-5200.685

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	198	182.5	Before	MODAL	Mode	25.	410.394	-3.042E-03
BOBJ1	198	182.5	Before	MODAL	Mode	26.	-0.016	-761.279
BOBJ1	198	182.5	Before	MODAL	Mode	27.	-1733.021	-4.055E-04
BOBJ1	198	182.5	Before	MODAL	Mode	28.	0.031	1624.219
BOBJ1	198	182.5	Before	MODAL	Mode	29.	3497.663	-9.247E-03
BOBJ1	198	182.5	Before	MODAL	Mode	30.	1608.049	-2.175E-03
BOBJ1	198	182.5	Before	MODAL	Mode	31.	-1944.497	3.477E-03
BOBJ1	198	182.5	Before	MODAL	Mode	32.	2704.143	-7.465E-03
BOBJ1	198	182.5	Before	MODAL	Mode	33.	75.933	5.688E-04
BOBJ1	198	182.5	Before	MODAL	Mode	34.	-0.392	3007.645
BOBJ1	198	182.5	Before	MODAL	Mode	35.	20358.968	0.069
BOBJ1	198	182.5	Before	MODAL	Mode	36.	-0.065	6179.998
BOBJ1	198	182.5	Before	MODAL	Mode	37.	-0.255	-257.186
BOBJ1	198	182.5	Before	MODAL	Mode	38.	32362.949	3.508E-03
BOBJ1	198	182.5	Before	MODAL	Mode	39.	-0.09	-572.119
BOBJ1	198	182.5	Before	MODAL	Mode	40.	125.385	1.248E-04
BOBJ1	199	182.5	After	MODAL	Mode	1.	-7.142E-09	46.88
BOBJ1	199	182.5	After	MODAL	Mode	2.	-5.94	-2.450E-08
BOBJ1	199	182.5	After	MODAL	Mode	3.	1.267E-09	35.665
BOBJ1	199	182.5	After	MODAL	Mode	4.	2.319E-09	98.789
BOBJ1	199	182.5	After	MODAL	Mode	5.	-1000.222	1.812E-08
BOBJ1	199	182.5	After	MODAL	Mode	6.	-1.057E-07	-159.701
BOBJ1	199	182.5	After	MODAL	Mode	7.	5.415E-08	-167.268
BOBJ1	199	182.5	After	MODAL	Mode	8.	1710.312	6.068E-10
BOBJ1	199	182.5	After	MODAL	Mode	9.	-2.276E-08	-895.344
BOBJ1	199	182.5	After	MODAL	Mode	10.	3.016E-10	-377.359
BOBJ1	199	182.5	After	MODAL	Mode	11.	-2437.525	2.601E-09
BOBJ1	199	182.5	After	MODAL	Mode	12.	3.247E-08	164.473
BOBJ1	199	182.5	After	MODAL	Mode	13.	1836.428	2.419E-09
BOBJ1	199	182.5	After	MODAL	Mode	14.	4.415E-06	-3309.439
BOBJ1	199	182.5	After	MODAL	Mode	15.	4.019E-06	-227.536
BOBJ1	199	182.5	After	MODAL	Mode	16.	4001.976	1.995E-07
BOBJ1	199	182.5	After	MODAL	Mode	17.	3.045E-04	-59.069
BOBJ1	199	182.5	After	MODAL	Mode	18.	-6075.741	2.923E-05
BOBJ1	199	182.5	After	MODAL	Mode	19.	-1.223E-05	3505.392
BOBJ1	199	182.5	After	MODAL	Mode	20.	-877.614	-5.163E-04
BOBJ1	199	182.5	After	MODAL	Mode	21.	7.135E-03	-401.101
BOBJ1	199	182.5	After	MODAL	Mode	22.	-11116.608	-4.914E-04
BOBJ1	199	182.5	After	MODAL	Mode	23.	3495.363	-1.147E-03
BOBJ1	199	182.5	After	MODAL	Mode	24.	-9.160E-04	-4198.857
BOBJ1	199	182.5	After	MODAL	Mode	25.	111.541	-2.849E-03
BOBJ1	199	182.5	After	MODAL	Mode	26.	-0.03	-561.827
BOBJ1	199	182.5	After	MODAL	Mode	27.	-2297.604	-1.074E-03
BOBJ1	199	182.5	After	MODAL	Mode	28.	0.069	1387.081
BOBJ1	199	182.5	After	MODAL	Mode	29.	7576.938	-7.575E-03
BOBJ1	199	182.5	After	MODAL	Mode	30.	2667.046	-1.865E-03
BOBJ1	199	182.5	After	MODAL	Mode	31.	-3468.923	2.977E-03
BOBJ1	199	182.5	After	MODAL	Mode	32.	5868.308	-6.382E-03
BOBJ1	199	182.5	After	MODAL	Mode	33.	-249.026	4.857E-04
BOBJ1	199	182.5	After	MODAL	Mode	34.	-0.257	2575.614
BOBJ1	199	182.5	After	MODAL	Mode	35.	13649.182	0.06
BOBJ1	199	182.5	After	MODAL	Mode	36.	-0.047	5690.194
BOBJ1	199	182.5	After	MODAL	Mode	37.	-0.298	-209.588
BOBJ1	199	182.5	After	MODAL	Mode	38.	38259.423	3.302E-03

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	199	182.5	After	MODAL	Mode	39.	-0.108	-506.794
BOBJ1	199	182.5	After	MODAL	Mode	40.	237.87	1.105E-04
BOBJ1	200	184.33333	Before	MODAL	Mode	1.	-7.140E-09	49.33
BOBJ1	200	184.33333	Before	MODAL	Mode	2.	-5.938	-2.586E-08
BOBJ1	200	184.33333	Before	MODAL	Mode	3.	1.267E-09	37.842
BOBJ1	200	184.33333	Before	MODAL	Mode	4.	2.286E-09	73.614
BOBJ1	200	184.33333	Before	MODAL	Mode	5.	-1015.889	1.786E-08
BOBJ1	200	184.33333	Before	MODAL	Mode	6.	-1.072E-07	-156.093
BOBJ1	200	184.33333	Before	MODAL	Mode	7.	5.560E-08	-175.142
BOBJ1	200	184.33333	Before	MODAL	Mode	8.	1749.016	1.507E-09
BOBJ1	200	184.33333	Before	MODAL	Mode	9.	-2.255E-08	-776.478
BOBJ1	200	184.33333	Before	MODAL	Mode	10.	-2.810E-10	-287.313
BOBJ1	200	184.33333	Before	MODAL	Mode	11.	-2515.188	2.303E-09
BOBJ1	200	184.33333	Before	MODAL	Mode	12.	2.854E-08	167.504
BOBJ1	200	184.33333	Before	MODAL	Mode	13.	1908.527	2.103E-09
BOBJ1	200	184.33333	Before	MODAL	Mode	14.	1.258E-05	-2846.647
BOBJ1	200	184.33333	Before	MODAL	Mode	15.	3.034E-06	-213.916
BOBJ1	200	184.33333	Before	MODAL	Mode	16.	4318.045	1.768E-07
BOBJ1	200	184.33333	Before	MODAL	Mode	17.	7.484E-04	-28.223
BOBJ1	200	184.33333	Before	MODAL	Mode	18.	-6662.847	2.498E-05
BOBJ1	200	184.33333	Before	MODAL	Mode	19.	9.650E-05	3068.153
BOBJ1	200	184.33333	Before	MODAL	Mode	20.	-784.978	-4.343E-04
BOBJ1	200	184.33333	Before	MODAL	Mode	21.	0.01	-366.493
BOBJ1	200	184.33333	Before	MODAL	Mode	22.	-12328.969	-4.373E-04
BOBJ1	200	184.33333	Before	MODAL	Mode	23.	4060.156	-9.995E-04
BOBJ1	200	184.33333	Before	MODAL	Mode	24.	-1.493E-03	-3610.71
BOBJ1	200	184.33333	Before	MODAL	Mode	25.	-80.123	-2.524E-03
BOBJ1	200	184.33333	Before	MODAL	Mode	26.	-0.039	-480.333
BOBJ1	200	184.33333	Before	MODAL	Mode	27.	-2509.422	-9.904E-04
BOBJ1	200	184.33333	Before	MODAL	Mode	28.	0.094	1167.127
BOBJ1	200	184.33333	Before	MODAL	Mode	29.	10320.371	-6.179E-03
BOBJ1	200	184.33333	Before	MODAL	Mode	30.	3280.175	-1.621E-03
BOBJ1	200	184.33333	Before	MODAL	Mode	31.	-4353.835	2.587E-03
BOBJ1	200	184.33333	Before	MODAL	Mode	32.	7755.961	-5.543E-03
BOBJ1	200	184.33333	Before	MODAL	Mode	33.	-467.923	4.218E-04
BOBJ1	200	184.33333	Before	MODAL	Mode	34.	-0.123	2241.057
BOBJ1	200	184.33333	Before	MODAL	Mode	35.	6896.983	0.053
BOBJ1	200	184.33333	Before	MODAL	Mode	36.	-0.028	5122.44
BOBJ1	200	184.33333	Before	MODAL	Mode	37.	-0.311	-176.747
BOBJ1	200	184.33333	Before	MODAL	Mode	38.	40185.856	3.064E-03
BOBJ1	200	184.33333	Before	MODAL	Mode	39.	-0.114	-437.84
BOBJ1	200	184.33333	Before	MODAL	Mode	40.	312.068	9.807E-05
BOBJ1	201	184.33333	After	MODAL	Mode	1.	-7.140E-09	52.583
BOBJ1	201	184.33333	After	MODAL	Mode	2.	-5.937	-2.784E-08
BOBJ1	201	184.33333	After	MODAL	Mode	3.	1.266E-09	40.76
BOBJ1	201	184.33333	After	MODAL	Mode	4.	2.254E-09	39.523
BOBJ1	201	184.33333	After	MODAL	Mode	5.	-1032.547	1.751E-08
BOBJ1	201	184.33333	After	MODAL	Mode	6.	-1.088E-07	-151.305
BOBJ1	201	184.33333	After	MODAL	Mode	7.	5.718E-08	-186.183
BOBJ1	201	184.33333	After	MODAL	Mode	8.	1790.19	2.763E-09
BOBJ1	201	184.33333	After	MODAL	Mode	9.	-2.220E-08	-612.748
BOBJ1	201	184.33333	After	MODAL	Mode	10.	-9.922E-10	-162.963
BOBJ1	201	184.33333	After	MODAL	Mode	11.	-2597.886	1.876E-09
BOBJ1	201	184.33333	After	MODAL	Mode	12.	2.317E-08	171.674

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	201	184.33333	After	MODAL	Mode	13.	1985.367	1.673E-09
BOBJ1	201	184.33333	After	MODAL	Mode	14.	2.331E-05	-2195.34
BOBJ1	201	184.33333	After	MODAL	Mode	15.	1.974E-06	-194.238
BOBJ1	201	184.33333	After	MODAL	Mode	16.	4656.13	1.437E-07
BOBJ1	201	184.33333	After	MODAL	Mode	17.	1.336E-03	17.06
BOBJ1	201	184.33333	After	MODAL	Mode	18.	-7290.869	1.874E-05
BOBJ1	201	184.33333	After	MODAL	Mode	19.	2.413E-04	2439.478
BOBJ1	201	184.33333	After	MODAL	Mode	20.	-690.52	-3.149E-04
BOBJ1	201	184.33333	After	MODAL	Mode	21.	0.014	-318.107
BOBJ1	201	184.33333	After	MODAL	Mode	22.	-13627.858	-3.603E-04
BOBJ1	201	184.33333	After	MODAL	Mode	23.	4656.64	-7.876E-04
BOBJ1	201	184.33333	After	MODAL	Mode	24.	-2.311E-03	-2783.795
BOBJ1	201	184.33333	After	MODAL	Mode	25.	-421.322	-2.044E-03
BOBJ1	201	184.33333	After	MODAL	Mode	26.	-0.05	-368.468
BOBJ1	201	184.33333	After	MODAL	Mode	27.	-2875.552	-8.386E-04
BOBJ1	201	184.33333	After	MODAL	Mode	28.	0.123	873.977
BOBJ1	201	184.33333	After	MODAL	Mode	29.	13489.756	-4.407E-03
BOBJ1	201	184.33333	After	MODAL	Mode	30.	3832.829	-1.274E-03
BOBJ1	201	184.33333	After	MODAL	Mode	31.	-5182.901	2.031E-03
BOBJ1	201	184.33333	After	MODAL	Mode	32.	9674.017	-4.349E-03
BOBJ1	201	184.33333	After	MODAL	Mode	33.	-735.63	3.306E-04
BOBJ1	201	184.33333	After	MODAL	Mode	34.	0.089	1754.475
BOBJ1	201	184.33333	After	MODAL	Mode	35.	-4027.972	0.042
BOBJ1	201	184.33333	After	MODAL	Mode	36.	6.196E-03	4161.158
BOBJ1	201	184.33333	After	MODAL	Mode	37.	-0.203	-133.099
BOBJ1	201	184.33333	After	MODAL	Mode	38.	26613.615	2.602E-03
BOBJ1	201	184.33333	After	MODAL	Mode	39.	-0.077	-335.077
BOBJ1	201	184.33333	After	MODAL	Mode	40.	292.684	7.872E-05
BOBJ1	202	186.16667	Before	MODAL	Mode	1.	-7.139E-09	55.043
BOBJ1	202	186.16667	Before	MODAL	Mode	2.	-5.936	-2.932E-08
BOBJ1	202	186.16667	Before	MODAL	Mode	3.	1.266E-09	42.989
BOBJ1	202	186.16667	Before	MODAL	Mode	4.	2.235E-09	13.236
BOBJ1	202	186.16667	Before	MODAL	Mode	5.	-1042.02	1.728E-08
BOBJ1	202	186.16667	Before	MODAL	Mode	6.	-1.097E-07	-148.024
BOBJ1	202	186.16667	Before	MODAL	Mode	7.	5.808E-08	-195.801
BOBJ1	202	186.16667	Before	MODAL	Mode	8.	1813.65	3.779E-09
BOBJ1	202	186.16667	Before	MODAL	Mode	9.	-2.184E-08	-485.218
BOBJ1	202	186.16667	Before	MODAL	Mode	10.	-1.639E-09	-63.971
BOBJ1	202	186.16667	Before	MODAL	Mode	11.	-2645.149	1.531E-09
BOBJ1	202	186.16667	Before	MODAL	Mode	12.	1.813E-08	176.563
BOBJ1	202	186.16667	Before	MODAL	Mode	13.	2029.417	1.344E-09
BOBJ1	202	186.16667	Before	MODAL	Mode	14.	3.273E-05	-1675.205
BOBJ1	202	186.16667	Before	MODAL	Mode	15.	8.078E-07	-183.617
BOBJ1	202	186.16667	Before	MODAL	Mode	16.	4854.51	1.166E-07
BOBJ1	202	186.16667	Before	MODAL	Mode	17.	1.849E-03	67.693
BOBJ1	202	186.16667	Before	MODAL	Mode	18.	-7666.456	1.318E-05
BOBJ1	202	186.16667	Before	MODAL	Mode	19.	3.705E-04	1948.325
BOBJ1	202	186.16667	Before	MODAL	Mode	20.	-597.679	-2.029E-04
BOBJ1	202	186.16667	Before	MODAL	Mode	21.	0.018	-296.403
BOBJ1	202	186.16667	Before	MODAL	Mode	22.	-14401.115	-3.075E-04
BOBJ1	202	186.16667	Before	MODAL	Mode	23.	5056.165	-6.174E-04
BOBJ1	202	186.16667	Before	MODAL	Mode	24.	-2.989E-03	-2100.514
BOBJ1	202	186.16667	Before	MODAL	Mode	25.	-734.728	-1.646E-03
BOBJ1	202	186.16667	Before	MODAL	Mode	26.	-0.059	-266.621

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	202	186.16667	Before	MODAL	Mode	27.	-3088.208	-7.953E-04
BOBJ1	202	186.16667	Before	MODAL	Mode	28.	0.144	660.292
BOBJ1	202	186.16667	Before	MODAL	Mode	29.	15735.718	-3.190E-03
BOBJ1	202	186.16667	Before	MODAL	Mode	30.	4041.989	-9.868E-04
BOBJ1	202	186.16667	Before	MODAL	Mode	31.	-5516.742	1.572E-03
BOBJ1	202	186.16667	Before	MODAL	Mode	32.	10592.731	-3.363E-03
BOBJ1	202	186.16667	Before	MODAL	Mode	33.	-916.301	2.553E-04
BOBJ1	202	186.16667	Before	MODAL	Mode	34.	0.292	1349.849
BOBJ1	202	186.16667	Before	MODAL	Mode	35.	-14626.888	0.032
BOBJ1	202	186.16667	Before	MODAL	Mode	36.	0.04	3301.007
BOBJ1	202	186.16667	Before	MODAL	Mode	37.	-0.069	-98.278
BOBJ1	202	186.16667	Before	MODAL	Mode	38.	9670.019	2.163E-03
BOBJ1	202	186.16667	Before	MODAL	Mode	39.	-0.029	-244.551
BOBJ1	202	186.16667	Before	MODAL	Mode	40.	234.448	6.184E-05
BOBJ1	203	186.16667	After	MODAL	Mode	1.	-7.138E-09	58.31
BOBJ1	203	186.16667	After	MODAL	Mode	2.	-5.936	-3.123E-08
BOBJ1	203	186.16667	After	MODAL	Mode	3.	1.265E-09	45.979
BOBJ1	203	186.16667	After	MODAL	Mode	4.	2.217E-09	-22.35
BOBJ1	203	186.16667	After	MODAL	Mode	5.	-1050.403	1.700E-08
BOBJ1	203	186.16667	After	MODAL	Mode	6.	-1.105E-07	-143.779
BOBJ1	203	186.16667	After	MODAL	Mode	7.	5.889E-08	-209.432
BOBJ1	203	186.16667	After	MODAL	Mode	8.	1834.416	5.203E-09
BOBJ1	203	186.16667	After	MODAL	Mode	9.	-2.189E-08	-310.198
BOBJ1	203	186.16667	After	MODAL	Mode	10.	-1.732E-09	72.728
BOBJ1	203	186.16667	After	MODAL	Mode	11.	-2687.008	1.031E-09
BOBJ1	203	186.16667	After	MODAL	Mode	12.	1.843E-08	183.749
BOBJ1	203	186.16667	After	MODAL	Mode	13.	2068.452	8.972E-10
BOBJ1	203	186.16667	After	MODAL	Mode	14.	3.319E-05	-948.073
BOBJ1	203	186.16667	After	MODAL	Mode	15.	2.266E-06	-169.787
BOBJ1	203	186.16667	After	MODAL	Mode	16.	5030.839	7.794E-08
BOBJ1	203	186.16667	After	MODAL	Mode	17.	1.897E-03	143.527
BOBJ1	203	186.16667	After	MODAL	Mode	18.	-7995.489	5.052E-06
BOBJ1	203	186.16667	After	MODAL	Mode	19.	3.754E-04	1255.64
BOBJ1	203	186.16667	After	MODAL	Mode	20.	-567.727	-3.829E-05
BOBJ1	203	186.16667	After	MODAL	Mode	21.	0.018	-272.158
BOBJ1	203	186.16667	After	MODAL	Mode	22.	-15098.162	-2.363E-04
BOBJ1	203	186.16667	After	MODAL	Mode	23.	5358.62	-3.776E-04
BOBJ1	203	186.16667	After	MODAL	Mode	24.	-3.297E-03	-1143.759
BOBJ1	203	186.16667	After	MODAL	Mode	25.	-818.744	-1.075E-03
BOBJ1	203	186.16667	After	MODAL	Mode	26.	-0.063	-121.989
BOBJ1	203	186.16667	After	MODAL	Mode	27.	-3211.357	-7.492E-04
BOBJ1	203	186.16667	After	MODAL	Mode	28.	0.161	385.666
BOBJ1	203	186.16667	After	MODAL	Mode	29.	17534.727	-1.730E-03
BOBJ1	203	186.16667	After	MODAL	Mode	30.	4624.302	-5.844E-04
BOBJ1	203	186.16667	After	MODAL	Mode	31.	-6328.578	9.280E-04
BOBJ1	203	186.16667	After	MODAL	Mode	32.	12189.147	-1.978E-03
BOBJ1	203	186.16667	After	MODAL	Mode	33.	-1066.52	1.492E-04
BOBJ1	203	186.16667	After	MODAL	Mode	34.	0.427	776.414
BOBJ1	203	186.16667	After	MODAL	Mode	35.	-22242.265	0.019
BOBJ1	203	186.16667	After	MODAL	Mode	36.	0.072	1990.501
BOBJ1	203	186.16667	After	MODAL	Mode	37.	0.402	-53.41
BOBJ1	203	186.16667	After	MODAL	Mode	38.	-51212.896	1.389E-03
BOBJ1	203	186.16667	After	MODAL	Mode	39.	0.144	-134.235
BOBJ1	203	186.16667	After	MODAL	Mode	40.	-224.384	3.703E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	204	188.	Before	MODAL	Mode	1.	-7.138E-09	60.778
BOBJ1	204	188.	Before	MODAL	Mode	2.	-5.935	-3.250E-08
BOBJ1	204	188.	Before	MODAL	Mode	3.	1.266E-09	48.261
BOBJ1	204	188.	Before	MODAL	Mode	4.	2.212E-09	-49.738
BOBJ1	204	188.	Before	MODAL	Mode	5.	-1053.582	1.681E-08
BOBJ1	204	188.	Before	MODAL	Mode	6.	-1.109E-07	-140.833
BOBJ1	204	188.	Before	MODAL	Mode	7.	5.919E-08	-220.803
BOBJ1	204	188.	Before	MODAL	Mode	8.	1842.314	6.351E-09
BOBJ1	204	188.	Before	MODAL	Mode	9.	-2.206E-08	-174.144
BOBJ1	204	188.	Before	MODAL	Mode	10.	-1.586E-09	180.607
BOBJ1	204	188.	Before	MODAL	Mode	11.	-2703.019	6.282E-10
BOBJ1	204	188.	Before	MODAL	Mode	12.	2.043E-08	190.546
BOBJ1	204	188.	Before	MODAL	Mode	13.	2083.468	5.541E-10
BOBJ1	204	188.	Before	MODAL	Mode	14.	3.032E-05	-371.688
BOBJ1	204	188.	Before	MODAL	Mode	15.	4.158E-06	-162.564
BOBJ1	204	188.	Before	MODAL	Mode	16.	5102.055	4.670E-08
BOBJ1	204	188.	Before	MODAL	Mode	17.	1.764E-03	214.591
BOBJ1	204	188.	Before	MODAL	Mode	18.	-8130.994	-1.832E-06
BOBJ1	204	188.	Before	MODAL	Mode	19.	3.357E-04	713.894
BOBJ1	204	188.	Before	MODAL	Mode	20.	-557.52	1.049E-04
BOBJ1	204	188.	Before	MODAL	Mode	21.	0.018	-265.658
BOBJ1	204	188.	Before	MODAL	Mode	22.	-15394.731	-1.863E-04
BOBJ1	204	188.	Before	MODAL	Mode	23.	5489.9	-1.866E-04
BOBJ1	204	188.	Before	MODAL	Mode	24.	-3.371E-03	-367.337
BOBJ1	204	188.	Before	MODAL	Mode	25.	-804.404	-6.099E-04
BOBJ1	204	188.	Before	MODAL	Mode	26.	-0.064	1.623
BOBJ1	204	188.	Before	MODAL	Mode	27.	-3191.899	-7.637E-04
BOBJ1	204	188.	Before	MODAL	Mode	28.	0.169	181.339
BOBJ1	204	188.	Before	MODAL	Mode	29.	18459.32	-7.088E-04
BOBJ1	204	188.	Before	MODAL	Mode	30.	5046.73	-2.571E-04
BOBJ1	204	188.	Before	MODAL	Mode	31.	-6884.742	4.040E-04
BOBJ1	204	188.	Before	MODAL	Mode	32.	13153.906	-8.507E-04
BOBJ1	204	188.	Before	MODAL	Mode	33.	-1124.856	6.285E-05
BOBJ1	204	188.	Before	MODAL	Mode	34.	0.507	305.23
BOBJ1	204	188.	Before	MODAL	Mode	35.	-27066.281	7.435E-03
BOBJ1	204	188.	Before	MODAL	Mode	36.	0.097	860.806
BOBJ1	204	188.	Before	MODAL	Mode	37.	0.885	-16.975
BOBJ1	204	188.	Before	MODAL	Mode	38.	-113762.506	7.454E-04
BOBJ1	204	188.	Before	MODAL	Mode	39.	0.323	-29.753
BOBJ1	204	188.	Before	MODAL	Mode	40.	-733.099	1.607E-05
BOBJ1	1	0.	After	Girders and Diaphragms	Max		-464.159	-9.036E-11
BOBJ1	1	0.	After	Girders and Diaphragms	Min		-464.159	-9.036E-11
BOBJ1	2	1.83333	Before	Girders and Diaphragms	Max		-413.493	-9.036E-11
BOBJ1	2	1.83333	Before	Girders and Diaphragms	Min		-413.493	-9.036E-11
BOBJ1	3	1.83333	After	Girders and Diaphragms	Max		-413.493	-9.038E-11
BOBJ1	3	1.83333	After	Girders and Diaphragms	Min		-413.493	-9.038E-11
BOBJ1	4	3.66667	Before	Girders and Diaphragms	Max		-362.826	-9.038E-11
BOBJ1	4	3.66667	Before	Girders and Diaphragms	Min		-362.826	-9.038E-11

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	5	3.66667	After	Girders and Diaphragms	Max		-362.826	-9.035E-11
BOBJ1	5	3.66667	After	Girders and Diaphragms	Min		-362.826	-9.035E-11
BOBJ1	6	5.5	Before	Girders and Diaphragms	Max		-312.159	-9.035E-11
BOBJ1	6	5.5	Before	Girders and Diaphragms	Min		-312.159	-9.035E-11
BOBJ1	7	5.5	After	Girders and Diaphragms	Max		-291.482	-1.133E-11
BOBJ1	7	5.5	After	Girders and Diaphragms	Min		-291.482	-1.133E-11
BOBJ1	8	7.33333	Before	Girders and Diaphragms	Max		-240.816	-1.133E-11
BOBJ1	8	7.33333	Before	Girders and Diaphragms	Min		-240.816	-1.133E-11
BOBJ1	9	7.33333	After	Girders and Diaphragms	Max		-240.816	-1.110E-11
BOBJ1	9	7.33333	After	Girders and Diaphragms	Min		-240.816	-1.110E-11
BOBJ1	10	9.16667	Before	Girders and Diaphragms	Max		-194.505	-1.093E-11
BOBJ1	10	9.16667	Before	Girders and Diaphragms	Min		-194.505	-1.093E-11
BOBJ1	11	9.16667	After	Girders and Diaphragms	Max		-194.505	-1.109E-11
BOBJ1	11	9.16667	After	Girders and Diaphragms	Min		-194.505	-1.109E-11
BOBJ1	12	11.	Before	Girders and Diaphragms	Max		-150.684	-1.109E-11
BOBJ1	12	11.	Before	Girders and Diaphragms	Min		-150.684	-1.109E-11
BOBJ1	13	11.	After	Girders and Diaphragms	Max		-130.007	-7.897E-12
BOBJ1	13	11.	After	Girders and Diaphragms	Min		-130.007	-7.897E-12
BOBJ1	14	12.83333	Before	Girders and Diaphragms	Max		-86.186	-7.897E-12
BOBJ1	14	12.83333	Before	Girders and Diaphragms	Min		-86.186	-7.897E-12
BOBJ1	15	12.83333	After	Girders and Diaphragms	Max		-86.186	-7.819E-12
BOBJ1	15	12.83333	After	Girders and Diaphragms	Min		-86.186	-7.819E-12
BOBJ1	16	14.66667	Before	Girders and Diaphragms	Max		-42.365	-7.819E-12
BOBJ1	16	14.66667	Before	Girders and Diaphragms	Min		-42.365	-7.819E-12
BOBJ1	17	14.66667	After	Girders and Diaphragms	Max		-42.365	-8.018E-12
BOBJ1	17	14.66667	After	Girders and Diaphragms	Min		-42.365	-8.018E-12
BOBJ1	18	16.5	Before	Girders and Diaphragms	Max		1.456	-8.018E-12
BOBJ1	18	16.5	Before	Girders and Diaphragms	Min		1.456	-8.018E-12
BOBJ1	19	16.5	After	Girders and Diaphragms	Max		22.133	-2.051E-12
BOBJ1	19	16.5	After	Girders and Diaphragms	Min		22.133	-2.051E-12

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	20	18.33333	Before	Girders and Diaphragms	Max		65.954	-2.051E-12
BOBJ1	20	18.33333	Before	Girders and Diaphragms	Min		65.954	-2.051E-12
BOBJ1	21	18.33333	After	Girders and Diaphragms	Max		65.954	-1.880E-12
BOBJ1	21	18.33333	After	Girders and Diaphragms	Min		65.954	-1.880E-12
BOBJ1	22	20.16667	Before	Girders and Diaphragms	Max		109.775	-1.880E-12
BOBJ1	22	20.16667	Before	Girders and Diaphragms	Min		109.775	-1.880E-12
BOBJ1	23	20.16667	After	Girders and Diaphragms	Max		109.775	-2.030E-12
BOBJ1	23	20.16667	After	Girders and Diaphragms	Min		109.775	-2.030E-12
BOBJ1	24	22.	Before	Girders and Diaphragms	Max		153.596	-2.030E-12
BOBJ1	24	22.	Before	Girders and Diaphragms	Min		153.596	-2.030E-12
BOBJ1	25	22.	After	Girders and Diaphragms	Max		174.273	3.188E-12
BOBJ1	25	22.	After	Girders and Diaphragms	Min		174.273	3.188E-12
BOBJ1	26	23.83333	Before	Girders and Diaphragms	Max		218.094	3.188E-12
BOBJ1	26	23.83333	Before	Girders and Diaphragms	Min		218.094	3.188E-12
BOBJ1	27	23.83333	After	Girders and Diaphragms	Max		218.094	3.195E-12
BOBJ1	27	23.83333	After	Girders and Diaphragms	Min		218.094	3.195E-12
BOBJ1	28	25.66667	Before	Girders and Diaphragms	Max		261.915	3.195E-12
BOBJ1	28	25.66667	Before	Girders and Diaphragms	Min		261.915	3.195E-12
BOBJ1	29	25.66667	After	Girders and Diaphragms	Max		261.915	3.167E-12
BOBJ1	29	25.66667	After	Girders and Diaphragms	Min		261.915	3.167E-12
BOBJ1	30	27.5	Before	Girders and Diaphragms	Max		305.736	3.167E-12
BOBJ1	30	27.5	Before	Girders and Diaphragms	Min		305.736	3.167E-12
BOBJ1	31	27.5	After	Girders and Diaphragms	Max		326.413	1.961E-12
BOBJ1	31	27.5	After	Girders and Diaphragms	Min		326.413	1.961E-12
BOBJ1	32	29.33333	Before	Girders and Diaphragms	Max		370.234	1.961E-12
BOBJ1	32	29.33333	Before	Girders and Diaphragms	Min		370.234	1.961E-12
BOBJ1	33	29.33333	After	Girders and Diaphragms	Max		370.234	1.882E-12
BOBJ1	33	29.33333	After	Girders and Diaphragms	Min		370.234	1.882E-12
BOBJ1	34	31.16667	Before	Girders and Diaphragms	Max		425.657	1.882E-12
BOBJ1	34	31.16667	Before	Girders and Diaphragms	Min		425.657	1.882E-12

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	35	31.16667	After	Girders and Diaphragms	Max		425.657	1.957E-12
BOBJ1	35	31.16667	After	Girders and Diaphragms	Min		425.657	1.957E-12
BOBJ1	36	33.	Before	Girders and Diaphragms	Max		487.705	1.957E-12
BOBJ1	36	33.	Before	Girders and Diaphragms	Min		487.705	1.957E-12
BOBJ1	37	33.	After	Girders and Diaphragms	Max		508.382	-1.748E-11
BOBJ1	37	33.	After	Girders and Diaphragms	Min		508.382	-1.748E-11
BOBJ1	38	34.83333	Before	Girders and Diaphragms	Max		570.43	-1.748E-11
BOBJ1	38	34.83333	Before	Girders and Diaphragms	Min		570.43	-1.748E-11
BOBJ1	39	34.83333	After	Girders and Diaphragms	Max		570.43	-1.739E-11
BOBJ1	39	34.83333	After	Girders and Diaphragms	Min		570.43	-1.739E-11
BOBJ1	40	36.66667	Before	Girders and Diaphragms	Max		632.478	-1.739E-11
BOBJ1	40	36.66667	Before	Girders and Diaphragms	Min		632.478	-1.739E-11
BOBJ1	41	36.66667	After	Girders and Diaphragms	Max		632.478	-1.736E-11
BOBJ1	41	36.66667	After	Girders and Diaphragms	Min		632.478	-1.736E-11
BOBJ1	42	38.5	Before	Girders and Diaphragms	Max		700.401	-1.699E-11
BOBJ1	42	38.5	Before	Girders and Diaphragms	Min		700.401	-1.699E-11
BOBJ1	43	38.5	After	Girders and Diaphragms	Max		721.078	1.378E-11
BOBJ1	43	38.5	After	Girders and Diaphragms	Min		721.078	1.378E-11
BOBJ1	44	40.33333	Before	Girders and Diaphragms	Max		804.669	1.378E-11
BOBJ1	44	40.33333	Before	Girders and Diaphragms	Min		804.669	1.378E-11
BOBJ1	45	40.33333	After	Girders and Diaphragms	Max		804.669	1.373E-11
BOBJ1	45	40.33333	After	Girders and Diaphragms	Min		804.669	1.373E-11
BOBJ1	46	42.16667	Before	Girders and Diaphragms	Max		888.26	1.373E-11
BOBJ1	46	42.16667	Before	Girders and Diaphragms	Min		888.26	1.373E-11
BOBJ1	47	42.16667	After	Girders and Diaphragms	Max		888.26	1.378E-11
BOBJ1	47	42.16667	After	Girders and Diaphragms	Min		888.26	1.378E-11
BOBJ1	48	44.	Before	Girders and Diaphragms	Max		971.85	1.378E-11
BOBJ1	48	44.	Before	Girders and Diaphragms	Min		971.85	1.378E-11
BOBJ1	49	44.	After	Girders and Diaphragms	Max		-918.542	5.560E-11
BOBJ1	49	44.	After	Girders and Diaphragms	Min		-918.542	5.560E-11

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	50	45.85187	Before	Girders and Diaphragms	Max		-834.102	5.560E-11
BOBJ1	50	45.85187	Before	Girders and Diaphragms	Min		-834.102	5.560E-11
BOBJ1	51	45.85187	After	Girders and Diaphragms	Max		-834.102	5.568E-11
BOBJ1	51	45.85187	After	Girders and Diaphragms	Min		-834.102	5.568E-11
BOBJ1	52	47.70373	Before	Girders and Diaphragms	Max		-749.662	5.568E-11
BOBJ1	52	47.70373	Before	Girders and Diaphragms	Min		-749.662	5.568E-11
BOBJ1	53	47.70373	After	Girders and Diaphragms	Max		-749.662	5.553E-11
BOBJ1	53	47.70373	After	Girders and Diaphragms	Min		-749.662	5.553E-11
BOBJ1	54	49.5556	Before	Girders and Diaphragms	Max		-665.222	5.553E-11
BOBJ1	54	49.5556	Before	Girders and Diaphragms	Min		-665.222	5.553E-11
BOBJ1	55	49.5556	After	Girders and Diaphragms	Max		-644.206	1.821E-11
BOBJ1	55	49.5556	After	Girders and Diaphragms	Min		-644.206	1.821E-11
BOBJ1	56	51.40743	Before	Girders and Diaphragms	Max		-576.306	1.709E-11
BOBJ1	56	51.40743	Before	Girders and Diaphragms	Min		-576.306	1.709E-11
BOBJ1	57	51.40743	After	Girders and Diaphragms	Max		-576.306	1.712E-11
BOBJ1	57	51.40743	After	Girders and Diaphragms	Min		-576.306	1.712E-11
BOBJ1	58	53.25927	Before	Girders and Diaphragms	Max		-513.629	1.712E-11
BOBJ1	58	53.25927	Before	Girders and Diaphragms	Min		-513.629	1.712E-11
BOBJ1	59	53.25927	After	Girders and Diaphragms	Max		-513.629	1.701E-11
BOBJ1	59	53.25927	After	Girders and Diaphragms	Min		-513.629	1.701E-11
BOBJ1	60	55.1111	Before	Girders and Diaphragms	Max		-450.951	1.701E-11
BOBJ1	60	55.1111	Before	Girders and Diaphragms	Min		-450.951	1.701E-11
BOBJ1	61	55.1111	After	Girders and Diaphragms	Max		-429.668	7.409E-12
BOBJ1	61	55.1111	After	Girders and Diaphragms	Min		-429.668	7.409E-12
BOBJ1	62	56.96297	Before	Girders and Diaphragms	Max		-366.99	7.409E-12
BOBJ1	62	56.96297	Before	Girders and Diaphragms	Min		-366.99	7.409E-12
BOBJ1	63	56.96297	After	Girders and Diaphragms	Max		-366.99	7.358E-12
BOBJ1	63	56.96297	After	Girders and Diaphragms	Min		-366.99	7.358E-12
BOBJ1	64	58.81483	Before	Girders and Diaphragms	Max		-312.41	7.384E-12
BOBJ1	64	58.81483	Before	Girders and Diaphragms	Min		-312.41	7.384E-12

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	65	58.81483	After	Girders and Diaphragms	Max		-312.41	7.389E-12
BOBJ1	65	58.81483	After	Girders and Diaphragms	Min		-312.41	7.389E-12
BOBJ1	66	60.6667	Before	Girders and Diaphragms	Max		-268.143	7.389E-12
BOBJ1	66	60.6667	Before	Girders and Diaphragms	Min		-268.143	7.389E-12
BOBJ1	67	60.6667	After	Girders and Diaphragms	Max		-246.593	5.997E-12
BOBJ1	67	60.6667	After	Girders and Diaphragms	Min		-246.593	5.997E-12
BOBJ1	68	62.51853	Before	Girders and Diaphragms	Max		-202.328	5.997E-12
BOBJ1	68	62.51853	Before	Girders and Diaphragms	Min		-202.328	5.997E-12
BOBJ1	69	62.51853	After	Girders and Diaphragms	Max		-202.328	5.989E-12
BOBJ1	69	62.51853	After	Girders and Diaphragms	Min		-202.328	5.989E-12
BOBJ1	70	64.37037	Before	Girders and Diaphragms	Max		-158.062	5.989E-12
BOBJ1	70	64.37037	Before	Girders and Diaphragms	Min		-158.062	5.989E-12
BOBJ1	71	64.37037	After	Girders and Diaphragms	Max		-158.062	6.034E-12
BOBJ1	71	64.37037	After	Girders and Diaphragms	Min		-158.062	6.034E-12
BOBJ1	72	66.2222	Before	Girders and Diaphragms	Max		-113.796	6.034E-12
BOBJ1	72	66.2222	Before	Girders and Diaphragms	Min		-113.796	6.034E-12
BOBJ1	73	66.2222	After	Girders and Diaphragms	Max		-91.978	3.770E-12
BOBJ1	73	66.2222	After	Girders and Diaphragms	Min		-91.978	3.770E-12
BOBJ1	74	68.07407	Before	Girders and Diaphragms	Max		-47.712	3.770E-12
BOBJ1	74	68.07407	Before	Girders and Diaphragms	Min		-47.712	3.770E-12
BOBJ1	75	68.07407	After	Girders and Diaphragms	Max		-47.712	3.763E-12
BOBJ1	75	68.07407	After	Girders and Diaphragms	Min		-47.712	3.763E-12
BOBJ1	76	69.92593	Before	Girders and Diaphragms	Max		-3.445	3.763E-12
BOBJ1	76	69.92593	Before	Girders and Diaphragms	Min		-3.445	3.763E-12
BOBJ1	77	69.92593	After	Girders and Diaphragms	Max		-3.445	3.754E-12
BOBJ1	77	69.92593	After	Girders and Diaphragms	Min		-3.445	3.754E-12
BOBJ1	78	71.7778	Before	Girders and Diaphragms	Max		40.821	3.754E-12
BOBJ1	78	71.7778	Before	Girders and Diaphragms	Min		40.821	3.754E-12
BOBJ1	79	71.7778	After	Girders and Diaphragms	Max		62.908	1.781E-12
BOBJ1	79	71.7778	After	Girders and Diaphragms	Min		62.908	1.781E-12

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	80	73.62963	Before	Girders and Diaphragms	Max		107.174	1.781E-12
BOBJ1	80	73.62963	Before	Girders and Diaphragms	Min		107.174	1.781E-12
BOBJ1	81	73.62963	After	Girders and Diaphragms	Max		107.174	1.764E-12
BOBJ1	81	73.62963	After	Girders and Diaphragms	Min		107.174	1.764E-12
BOBJ1	82	75.48147	Before	Girders and Diaphragms	Max		151.439	1.764E-12
BOBJ1	82	75.48147	Before	Girders and Diaphragms	Min		151.439	1.764E-12
BOBJ1	83	75.48147	After	Girders and Diaphragms	Max		151.439	1.781E-12
BOBJ1	83	75.48147	After	Girders and Diaphragms	Min		151.439	1.781E-12
BOBJ1	84	77.3333	Before	Girders and Diaphragms	Max		195.705	1.781E-12
BOBJ1	84	77.3333	Before	Girders and Diaphragms	Min		195.705	1.781E-12
BOBJ1	85	77.3333	After	Girders and Diaphragms	Max		218.061	5.480E-13
BOBJ1	85	77.3333	After	Girders and Diaphragms	Min		218.061	5.480E-13
BOBJ1	86	79.18517	Before	Girders and Diaphragms	Max		262.328	5.480E-13
BOBJ1	86	79.18517	Before	Girders and Diaphragms	Min		262.328	5.480E-13
BOBJ1	87	79.18517	After	Girders and Diaphragms	Max		262.328	2.776E-14
BOBJ1	87	79.18517	After	Girders and Diaphragms	Min		262.328	2.776E-14
BOBJ1	88	81.03703	Before	Girders and Diaphragms	Max		316.908	1.554E-13
BOBJ1	88	81.03703	Before	Girders and Diaphragms	Min		316.908	1.554E-13
BOBJ1	89	81.03703	After	Girders and Diaphragms	Max		316.908	3.889E-13
BOBJ1	89	81.03703	After	Girders and Diaphragms	Min		316.908	3.889E-13
BOBJ1	90	82.8889	Before	Girders and Diaphragms	Max		379.587	3.889E-13
BOBJ1	90	82.8889	Before	Girders and Diaphragms	Min		379.587	3.889E-13
BOBJ1	91	82.8889	After	Girders and Diaphragms	Max		402.214	6.917E-13
BOBJ1	91	82.8889	After	Girders and Diaphragms	Min		402.214	6.917E-13
BOBJ1	92	84.74073	Before	Girders and Diaphragms	Max		464.891	6.917E-13
BOBJ1	92	84.74073	Before	Girders and Diaphragms	Min		464.891	6.917E-13
BOBJ1	93	84.74073	After	Girders and Diaphragms	Max		464.891	7.144E-13
BOBJ1	93	84.74073	After	Girders and Diaphragms	Min		464.891	7.144E-13
BOBJ1	94	86.59257	Before	Girders and Diaphragms	Max		527.568	7.144E-13
BOBJ1	94	86.59257	Before	Girders and Diaphragms	Min		527.568	7.144E-13

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	95	86.59257	After	Girders and Diaphragms	Max		527.568	6.064E-13
BOBJ1	95	86.59257	After	Girders and Diaphragms	Min		527.568	6.064E-13
BOBJ1	96	88.4444	Before	Girders and Diaphragms	Max		595.468	1.728E-12
BOBJ1	96	88.4444	Before	Girders and Diaphragms	Min		595.468	1.728E-12
BOBJ1	97	88.4444	After	Girders and Diaphragms	Max		618.366	6.479E-11
BOBJ1	97	88.4444	After	Girders and Diaphragms	Min		618.366	6.479E-11
BOBJ1	98	90.29627	Before	Girders and Diaphragms	Max		702.806	6.479E-11
BOBJ1	98	90.29627	Before	Girders and Diaphragms	Min		702.806	6.479E-11
BOBJ1	99	90.29627	After	Girders and Diaphragms	Max		702.806	6.487E-11
BOBJ1	99	90.29627	After	Girders and Diaphragms	Min		702.806	6.487E-11
BOBJ1	100	92.14813	Before	Girders and Diaphragms	Max		787.246	6.487E-11
BOBJ1	100	92.14813	Before	Girders and Diaphragms	Min		787.246	6.487E-11
BOBJ1	101	92.14813	After	Girders and Diaphragms	Max		787.246	6.467E-11
BOBJ1	101	92.14813	After	Girders and Diaphragms	Min		787.246	6.467E-11
BOBJ1	102	94.	Before	Girders and Diaphragms	Max		871.686	6.467E-11
BOBJ1	102	94.	Before	Girders and Diaphragms	Min		871.686	6.467E-11
BOBJ1	103	94.	After	Girders and Diaphragms	Max		-876.306	-7.289E-11
BOBJ1	103	94.	After	Girders and Diaphragms	Min		-876.306	-7.289E-11
BOBJ1	104	95.85187	Before	Girders and Diaphragms	Max		-791.862	-7.289E-11
BOBJ1	104	95.85187	Before	Girders and Diaphragms	Min		-791.862	-7.289E-11
BOBJ1	105	95.85187	After	Girders and Diaphragms	Max		-791.862	-7.284E-11
BOBJ1	105	95.85187	After	Girders and Diaphragms	Min		-791.862	-7.284E-11
BOBJ1	106	97.70373	Before	Girders and Diaphragms	Max		-707.419	-7.284E-11
BOBJ1	106	97.70373	Before	Girders and Diaphragms	Min		-707.419	-7.284E-11
BOBJ1	107	97.70373	After	Girders and Diaphragms	Max		-707.419	-7.281E-11
BOBJ1	107	97.70373	After	Girders and Diaphragms	Min		-707.419	-7.281E-11
BOBJ1	108	99.5556	Before	Girders and Diaphragms	Max		-622.976	-7.281E-11
BOBJ1	108	99.5556	Before	Girders and Diaphragms	Min		-622.976	-7.281E-11
BOBJ1	109	99.5556	After	Girders and Diaphragms	Max		-599.446	3.127E-12
BOBJ1	109	99.5556	After	Girders and Diaphragms	Min		-599.446	3.127E-12

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	110	101.40743	Before	Girders and Diaphragms	Max		-531.544	3.143E-12
BOBJ1	110	101.40743	Before	Girders and Diaphragms	Min		-531.544	3.143E-12
BOBJ1	111	101.40743	After	Girders and Diaphragms	Max		-531.544	3.168E-12
BOBJ1	111	101.40743	After	Girders and Diaphragms	Min		-531.544	3.168E-12
BOBJ1	112	103.25927	Before	Girders and Diaphragms	Max		-468.864	3.168E-12
BOBJ1	112	103.25927	Before	Girders and Diaphragms	Min		-468.864	3.168E-12
BOBJ1	113	103.25927	After	Girders and Diaphragms	Max		-468.864	3.122E-12
BOBJ1	113	103.25927	After	Girders and Diaphragms	Min		-468.864	3.122E-12
BOBJ1	114	105.1111	Before	Girders and Diaphragms	Max		-406.184	3.122E-12
BOBJ1	114	105.1111	Before	Girders and Diaphragms	Min		-406.184	3.122E-12
BOBJ1	115	105.1111	After	Girders and Diaphragms	Max		-382.293	-4.610E-12
BOBJ1	115	105.1111	After	Girders and Diaphragms	Min		-382.293	-4.610E-12
BOBJ1	116	106.96297	Before	Girders and Diaphragms	Max		-319.612	-4.610E-12
BOBJ1	116	106.96297	Before	Girders and Diaphragms	Min		-319.612	-4.610E-12
BOBJ1	117	106.96297	After	Girders and Diaphragms	Max		-319.612	-4.849E-12
BOBJ1	117	106.96297	After	Girders and Diaphragms	Min		-319.612	-4.849E-12
BOBJ1	118	108.81483	Before	Girders and Diaphragms	Max		-265.03	-4.831E-12
BOBJ1	118	108.81483	Before	Girders and Diaphragms	Min		-265.03	-4.831E-12
BOBJ1	119	108.81483	After	Girders and Diaphragms	Max		-265.03	-4.679E-12
BOBJ1	119	108.81483	After	Girders and Diaphragms	Min		-265.03	-4.679E-12
BOBJ1	120	110.6667	Before	Girders and Diaphragms	Max		-220.762	-4.679E-12
BOBJ1	120	110.6667	Before	Girders and Diaphragms	Min		-220.762	-4.679E-12
BOBJ1	121	110.6667	After	Girders and Diaphragms	Max		-196.508	-1.197E-11
BOBJ1	121	110.6667	After	Girders and Diaphragms	Min		-196.508	-1.197E-11
BOBJ1	122	112.51853	Before	Girders and Diaphragms	Max		-152.241	-1.197E-11
BOBJ1	122	112.51853	Before	Girders and Diaphragms	Min		-152.241	-1.197E-11
BOBJ1	123	112.51853	After	Girders and Diaphragms	Max		-152.241	-1.192E-11
BOBJ1	123	112.51853	After	Girders and Diaphragms	Min		-152.241	-1.192E-11
BOBJ1	124	114.37037	Before	Girders and Diaphragms	Max		-107.974	-1.192E-11
BOBJ1	124	114.37037	Before	Girders and Diaphragms	Min		-107.974	-1.192E-11

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	125	114.37037	After	Girders and Diaphragms	Max		-107.974	-1.199E-11
BOBJ1	125	114.37037	After	Girders and Diaphragms	Min		-107.974	-1.199E-11
BOBJ1	126	116.2222	Before	Girders and Diaphragms	Max		-63.707	-1.199E-11
BOBJ1	126	116.2222	Before	Girders and Diaphragms	Min		-63.707	-1.199E-11
BOBJ1	127	116.2222	After	Girders and Diaphragms	Max		-39.09	-1.443E-11
BOBJ1	127	116.2222	After	Girders and Diaphragms	Min		-39.09	-1.443E-11
BOBJ1	128	118.07407	Before	Girders and Diaphragms	Max		5.178	-1.443E-11
BOBJ1	128	118.07407	Before	Girders and Diaphragms	Min		5.178	-1.443E-11
BOBJ1	129	118.07407	After	Girders and Diaphragms	Max		5.178	-1.455E-11
BOBJ1	129	118.07407	After	Girders and Diaphragms	Min		5.178	-1.455E-11
BOBJ1	130	119.92593	Before	Girders and Diaphragms	Max		49.446	-1.455E-11
BOBJ1	130	119.92593	Before	Girders and Diaphragms	Min		49.446	-1.455E-11
BOBJ1	131	119.92593	After	Girders and Diaphragms	Max		49.446	-1.451E-11
BOBJ1	131	119.92593	After	Girders and Diaphragms	Min		49.446	-1.451E-11
BOBJ1	132	121.7778	Before	Girders and Diaphragms	Max		93.714	-1.451E-11
BOBJ1	132	121.7778	Before	Girders and Diaphragms	Min		93.714	-1.451E-11
BOBJ1	133	121.7778	After	Girders and Diaphragms	Max		118.695	-1.683E-11
BOBJ1	133	121.7778	After	Girders and Diaphragms	Min		118.695	-1.683E-11
BOBJ1	134	123.62963	Before	Girders and Diaphragms	Max		162.963	-1.683E-11
BOBJ1	134	123.62963	Before	Girders and Diaphragms	Min		162.963	-1.683E-11
BOBJ1	135	123.62963	After	Girders and Diaphragms	Max		162.963	-1.681E-11
BOBJ1	135	123.62963	After	Girders and Diaphragms	Min		162.963	-1.681E-11
BOBJ1	136	125.48147	Before	Girders and Diaphragms	Max		207.23	-1.681E-11
BOBJ1	136	125.48147	Before	Girders and Diaphragms	Min		207.23	-1.681E-11
BOBJ1	137	125.48147	After	Girders and Diaphragms	Max		207.23	-1.683E-11
BOBJ1	137	125.48147	After	Girders and Diaphragms	Min		207.23	-1.683E-11
BOBJ1	138	127.3333	Before	Girders and Diaphragms	Max		251.497	-1.683E-11
BOBJ1	138	127.3333	Before	Girders and Diaphragms	Min		251.497	-1.683E-11
BOBJ1	139	127.3333	After	Girders and Diaphragms	Max		276.844	-2.048E-11
BOBJ1	139	127.3333	After	Girders and Diaphragms	Min		276.844	-2.048E-11

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	140	129.18517	Before	Girders and Diaphragms	Max		321.112	-2.048E-11
BOBJ1	140	129.18517	Before	Girders and Diaphragms	Min		321.112	-2.048E-11
BOBJ1	141	129.18517	After	Girders and Diaphragms	Max		321.112	-2.050E-11
BOBJ1	141	129.18517	After	Girders and Diaphragms	Min		321.112	-2.050E-11
BOBJ1	142	131.03703	Before	Girders and Diaphragms	Max		375.694	-2.056E-11
BOBJ1	142	131.03703	Before	Girders and Diaphragms	Min		375.694	-2.056E-11
BOBJ1	143	131.03703	After	Girders and Diaphragms	Max		375.694	-2.033E-11
BOBJ1	143	131.03703	After	Girders and Diaphragms	Min		375.694	-2.033E-11
BOBJ1	144	132.8889	Before	Girders and Diaphragms	Max		438.375	-2.033E-11
BOBJ1	144	132.8889	Before	Girders and Diaphragms	Min		438.375	-2.033E-11
BOBJ1	145	132.8889	After	Girders and Diaphragms	Max		464.088	-2.712E-11
BOBJ1	145	132.8889	After	Girders and Diaphragms	Min		464.088	-2.712E-11
BOBJ1	146	134.74073	Before	Girders and Diaphragms	Max		526.768	-2.712E-11
BOBJ1	146	134.74073	Before	Girders and Diaphragms	Min		526.768	-2.712E-11
BOBJ1	147	134.74073	After	Girders and Diaphragms	Max		526.768	-2.719E-11
BOBJ1	147	134.74073	After	Girders and Diaphragms	Min		526.768	-2.719E-11
BOBJ1	148	136.59257	Before	Girders and Diaphragms	Max		589.448	-2.719E-11
BOBJ1	148	136.59257	Before	Girders and Diaphragms	Min		589.448	-2.719E-11
BOBJ1	149	136.59257	After	Girders and Diaphragms	Max		589.448	-2.731E-11
BOBJ1	149	136.59257	After	Girders and Diaphragms	Min		589.448	-2.731E-11
BOBJ1	150	138.4444	Before	Girders and Diaphragms	Max		657.35	-2.766E-11
BOBJ1	150	138.4444	Before	Girders and Diaphragms	Min		657.35	-2.766E-11
BOBJ1	151	138.4444	After	Girders and Diaphragms	Max		683.431	-2.362E-11
BOBJ1	151	138.4444	After	Girders and Diaphragms	Min		683.431	-2.362E-11
BOBJ1	152	140.29627	Before	Girders and Diaphragms	Max		767.875	-2.362E-11
BOBJ1	152	140.29627	Before	Girders and Diaphragms	Min		767.875	-2.362E-11
BOBJ1	153	140.29627	After	Girders and Diaphragms	Max		767.875	-2.365E-11
BOBJ1	153	140.29627	After	Girders and Diaphragms	Min		767.875	-2.365E-11
BOBJ1	154	142.14813	Before	Girders and Diaphragms	Max		852.318	-2.365E-11
BOBJ1	154	142.14813	Before	Girders and Diaphragms	Min		852.318	-2.365E-11

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	155	142.14813	After	Girders and Diaphragms	Max		852.318	-2.362E-11
BOBJ1	155	142.14813	After	Girders and Diaphragms	Min		852.318	-2.362E-11
BOBJ1	156	144.	Before	Girders and Diaphragms	Max		936.761	-2.362E-11
BOBJ1	156	144.	Before	Girders and Diaphragms	Min		936.761	-2.362E-11
BOBJ1	157	144.	After	Girders and Diaphragms	Max		-992.951	4.307E-11
BOBJ1	157	144.	After	Girders and Diaphragms	Min		-992.951	4.307E-11
BOBJ1	158	145.83333	Before	Girders and Diaphragms	Max		-909.355	4.307E-11
BOBJ1	158	145.83333	Before	Girders and Diaphragms	Min		-909.355	4.307E-11
BOBJ1	159	145.83333	After	Girders and Diaphragms	Max		-909.355	4.304E-11
BOBJ1	159	145.83333	After	Girders and Diaphragms	Min		-909.355	4.304E-11
BOBJ1	160	147.66667	Before	Girders and Diaphragms	Max		-825.759	4.304E-11
BOBJ1	160	147.66667	Before	Girders and Diaphragms	Min		-825.759	4.304E-11
BOBJ1	161	147.66667	After	Girders and Diaphragms	Max		-825.759	4.303E-11
BOBJ1	161	147.66667	After	Girders and Diaphragms	Min		-825.759	4.303E-11
BOBJ1	162	149.5	Before	Girders and Diaphragms	Max		-742.162	4.303E-11
BOBJ1	162	149.5	Before	Girders and Diaphragms	Min		-742.162	4.303E-11
BOBJ1	163	149.5	After	Girders and Diaphragms	Max		-716.092	2.904E-11
BOBJ1	163	149.5	After	Girders and Diaphragms	Min		-716.092	2.904E-11
BOBJ1	164	151.33333	Before	Girders and Diaphragms	Max		-648.165	2.921E-11
BOBJ1	164	151.33333	Before	Girders and Diaphragms	Min		-648.165	2.921E-11
BOBJ1	165	151.33333	After	Girders and Diaphragms	Max		-648.165	2.913E-11
BOBJ1	165	151.33333	After	Girders and Diaphragms	Min		-648.165	2.913E-11
BOBJ1	166	153.16667	Before	Girders and Diaphragms	Max		-586.112	2.913E-11
BOBJ1	166	153.16667	Before	Girders and Diaphragms	Min		-586.112	2.913E-11
BOBJ1	167	153.16667	After	Girders and Diaphragms	Max		-586.112	2.917E-11
BOBJ1	167	153.16667	After	Girders and Diaphragms	Min		-586.112	2.917E-11
BOBJ1	168	155.	Before	Girders and Diaphragms	Max		-524.06	2.917E-11
BOBJ1	168	155.	Before	Girders and Diaphragms	Min		-524.06	2.917E-11
BOBJ1	169	155.	After	Girders and Diaphragms	Max		-498.304	3.167E-11
BOBJ1	169	155.	After	Girders and Diaphragms	Min		-498.304	3.167E-11

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	170	156.83333	Before	Girders and Diaphragms	Max		-436.252	3.167E-11
BOBJ1	170	156.83333	Before	Girders and Diaphragms	Min		-436.252	3.167E-11
BOBJ1	171	156.83333	After	Girders and Diaphragms	Max		-436.252	3.204E-11
BOBJ1	171	156.83333	After	Girders and Diaphragms	Min		-436.252	3.204E-11
BOBJ1	172	158.66667	Before	Girders and Diaphragms	Max		-380.825	3.232E-11
BOBJ1	172	158.66667	Before	Girders and Diaphragms	Min		-380.825	3.232E-11
BOBJ1	173	158.66667	After	Girders and Diaphragms	Max		-380.825	3.262E-11
BOBJ1	173	158.66667	After	Girders and Diaphragms	Min		-380.825	3.262E-11
BOBJ1	174	160.5	Before	Girders and Diaphragms	Max		-337.001	3.262E-11
BOBJ1	174	160.5	Before	Girders and Diaphragms	Min		-337.001	3.262E-11
BOBJ1	175	160.5	After	Girders and Diaphragms	Max		-311.559	3.643E-11
BOBJ1	175	160.5	After	Girders and Diaphragms	Min		-311.559	3.643E-11
BOBJ1	176	162.33333	Before	Girders and Diaphragms	Max		-267.735	3.643E-11
BOBJ1	176	162.33333	Before	Girders and Diaphragms	Min		-267.735	3.643E-11
BOBJ1	177	162.33333	After	Girders and Diaphragms	Max		-267.735	3.658E-11
BOBJ1	177	162.33333	After	Girders and Diaphragms	Min		-267.735	3.658E-11
BOBJ1	178	164.16667	Before	Girders and Diaphragms	Max		-223.911	3.658E-11
BOBJ1	178	164.16667	Before	Girders and Diaphragms	Min		-223.911	3.658E-11
BOBJ1	179	164.16667	After	Girders and Diaphragms	Max		-223.911	3.669E-11
BOBJ1	179	164.16667	After	Girders and Diaphragms	Min		-223.911	3.669E-11
BOBJ1	180	166.	Before	Girders and Diaphragms	Max		-180.087	3.669E-11
BOBJ1	180	166.	Before	Girders and Diaphragms	Min		-180.087	3.669E-11
BOBJ1	181	166.	After	Girders and Diaphragms	Max		-154.956	3.862E-11
BOBJ1	181	166.	After	Girders and Diaphragms	Min		-154.956	3.862E-11
BOBJ1	182	167.83333	Before	Girders and Diaphragms	Max		-111.132	3.862E-11
BOBJ1	182	167.83333	Before	Girders and Diaphragms	Min		-111.132	3.862E-11
BOBJ1	183	167.83333	After	Girders and Diaphragms	Max		-111.132	3.847E-11
BOBJ1	183	167.83333	After	Girders and Diaphragms	Min		-111.132	3.847E-11
BOBJ1	184	169.66667	Before	Girders and Diaphragms	Max		-67.308	3.847E-11
BOBJ1	184	169.66667	Before	Girders and Diaphragms	Min		-67.308	3.847E-11

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	185	169.66667	After	Girders and Diaphragms	Max		-67.308	3.864E-11
BOBJ1	185	169.66667	After	Girders and Diaphragms	Min		-67.308	3.864E-11
BOBJ1	186	171.5	Before	Girders and Diaphragms	Max		-23.484	3.864E-11
BOBJ1	186	171.5	Before	Girders and Diaphragms	Min		-23.484	3.864E-11
BOBJ1	187	171.5	After	Girders and Diaphragms	Max		1.334	4.172E-11
BOBJ1	187	171.5	After	Girders and Diaphragms	Min		1.334	4.172E-11
BOBJ1	188	173.33333	Before	Girders and Diaphragms	Max		45.158	4.172E-11
BOBJ1	188	173.33333	Before	Girders and Diaphragms	Min		45.158	4.172E-11
BOBJ1	189	173.33333	After	Girders and Diaphragms	Max		45.158	4.174E-11
BOBJ1	189	173.33333	After	Girders and Diaphragms	Min		45.158	4.174E-11
BOBJ1	190	175.16667	Before	Girders and Diaphragms	Max		88.982	4.174E-11
BOBJ1	190	175.16667	Before	Girders and Diaphragms	Min		88.982	4.174E-11
BOBJ1	191	175.16667	After	Girders and Diaphragms	Max		88.982	4.171E-11
BOBJ1	191	175.16667	After	Girders and Diaphragms	Min		88.982	4.171E-11
BOBJ1	192	177.	Before	Girders and Diaphragms	Max		132.806	4.171E-11
BOBJ1	192	177.	Before	Girders and Diaphragms	Min		132.806	4.171E-11
BOBJ1	193	177.	After	Girders and Diaphragms	Max		157.313	4.509E-11
BOBJ1	193	177.	After	Girders and Diaphragms	Min		157.313	4.509E-11
BOBJ1	194	178.83333	Before	Girders and Diaphragms	Max		201.137	4.509E-11
BOBJ1	194	178.83333	Before	Girders and Diaphragms	Min		201.137	4.509E-11
BOBJ1	195	178.83333	After	Girders and Diaphragms	Max		201.137	4.372E-11
BOBJ1	195	178.83333	After	Girders and Diaphragms	Min		201.137	4.372E-11
BOBJ1	196	180.66667	Before	Girders and Diaphragms	Max		247.452	4.369E-11
BOBJ1	196	180.66667	Before	Girders and Diaphragms	Min		247.452	4.369E-11
BOBJ1	197	180.66667	After	Girders and Diaphragms	Max		247.452	4.380E-11
BOBJ1	197	180.66667	After	Girders and Diaphragms	Min		247.452	4.380E-11
BOBJ1	198	182.5	Before	Girders and Diaphragms	Max		298.122	4.380E-11
BOBJ1	198	182.5	Before	Girders and Diaphragms	Min		298.122	4.380E-11
BOBJ1	199	182.5	After	Girders and Diaphragms	Max		322.319	2.739E-11
BOBJ1	199	182.5	After	Girders and Diaphragms	Min		322.319	2.739E-11

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	200	184.33333	Before	Girders and Diaphragms	Max		372.989	2.739E-11
BOBJ1	200	184.33333	Before	Girders and Diaphragms	Min		372.989	2.739E-11
BOBJ1	201	184.33333	After	Girders and Diaphragms	Max		372.989	2.759E-11
BOBJ1	201	184.33333	After	Girders and Diaphragms	Min		372.989	2.759E-11
BOBJ1	202	186.16667	Before	Girders and Diaphragms	Max		423.659	2.759E-11
BOBJ1	202	186.16667	Before	Girders and Diaphragms	Min		423.659	2.759E-11
BOBJ1	203	186.16667	After	Girders and Diaphragms	Max		423.659	2.746E-11
BOBJ1	203	186.16667	After	Girders and Diaphragms	Min		423.659	2.746E-11
BOBJ1	204	188.	Before	Girders and Diaphragms	Max		474.329	2.746E-11
BOBJ1	204	188.	Before	Girders and Diaphragms	Min		474.329	2.746E-11
BOBJ1	1	0.	After	Deck Plus	Max		-1487.628	-1.390E-10
BOBJ1	1	0.	After	Deck Plus	Min		-1487.628	-1.390E-10
BOBJ1	2	1.83333	Before	Deck Plus	Max		-1487.628	-1.390E-10
BOBJ1	2	1.83333	Before	Deck Plus	Min		-1487.628	-1.390E-10
BOBJ1	3	1.83333	After	Deck Plus	Max		-1306.869	-1.788E-10
BOBJ1	3	1.83333	After	Deck Plus	Min		-1306.869	-1.788E-10
BOBJ1	4	3.66667	Before	Deck Plus	Max		-1306.869	-1.788E-10
BOBJ1	4	3.66667	Before	Deck Plus	Min		-1306.869	-1.788E-10
BOBJ1	5	3.66667	After	Deck Plus	Max		-1126.11	-1.330E-10
BOBJ1	5	3.66667	After	Deck Plus	Min		-1126.11	-1.330E-10
BOBJ1	6	5.5	Before	Deck Plus	Max		-1126.11	-1.330E-10
BOBJ1	6	5.5	Before	Deck Plus	Min		-1126.11	-1.330E-10
BOBJ1	7	5.5	After	Deck Plus	Max		-945.351	1.383E-10
BOBJ1	7	5.5	After	Deck Plus	Min		-945.351	1.383E-10
BOBJ1	8	7.33333	Before	Deck Plus	Max		-945.351	1.383E-10
BOBJ1	8	7.33333	Before	Deck Plus	Min		-945.351	1.383E-10
BOBJ1	9	7.33333	After	Deck Plus	Max		-764.248	1.527E-10
BOBJ1	9	7.33333	After	Deck Plus	Min		-764.248	1.527E-10
BOBJ1	10	9.16667	Before	Deck Plus	Max		-764.248	9.626E-11
BOBJ1	10	9.16667	Before	Deck Plus	Min		-764.248	9.626E-11
BOBJ1	11	9.16667	After	Deck Plus	Max		-582.458	4.396E-11
BOBJ1	11	9.16667	After	Deck Plus	Min		-582.458	4.396E-11
BOBJ1	12	11.	Before	Deck Plus	Max		-582.458	4.396E-11
BOBJ1	12	11.	Before	Deck Plus	Min		-582.458	4.396E-11
BOBJ1	13	11.	After	Deck Plus	Max		-400.324	4.305E-12
BOBJ1	13	11.	After	Deck Plus	Min		-400.324	4.305E-12
BOBJ1	14	12.83333	Before	Deck Plus	Max		-400.324	4.305E-12
BOBJ1	14	12.83333	Before	Deck Plus	Min		-400.324	4.305E-12
BOBJ1	15	12.83333	After	Deck Plus	Max		-218.19	-9.143E-11
BOBJ1	15	12.83333	After	Deck Plus	Min		-218.19	-9.143E-11
BOBJ1	16	14.66667	Before	Deck Plus	Max		-218.19	-9.143E-11
BOBJ1	16	14.66667	Before	Deck Plus	Min		-218.19	-9.143E-11
BOBJ1	17	14.66667	After	Deck Plus	Max		-36.057	-8.274E-11
BOBJ1	17	14.66667	After	Deck Plus	Min		-36.057	-8.274E-11
BOBJ1	18	16.5	Before	Deck Plus	Max		-36.057	-8.274E-11
BOBJ1	18	16.5	Before	Deck Plus	Min		-36.057	-8.274E-11

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	19	16.5	After	Deck Plus	Max		146.077	-1.208E-11
BOBJ1	19	16.5	After	Deck Plus	Min		146.077	-1.208E-11
BOBJ1	20	18.33333	Before	Deck Plus	Max		146.077	-1.208E-11
BOBJ1	20	18.33333	Before	Deck Plus	Min		146.077	-1.208E-11
BOBJ1	21	18.33333	After	Deck Plus	Max		328.211	4.079E-11
BOBJ1	21	18.33333	After	Deck Plus	Min		328.211	4.079E-11
BOBJ1	22	20.16667	Before	Deck Plus	Max		328.211	4.079E-11
BOBJ1	22	20.16667	Before	Deck Plus	Min		328.211	4.079E-11
BOBJ1	23	20.16667	After	Deck Plus	Max		510.344	3.056E-11
BOBJ1	23	20.16667	After	Deck Plus	Min		510.344	3.056E-11
BOBJ1	24	22.	Before	Deck Plus	Max		510.344	3.056E-11
BOBJ1	24	22.	Before	Deck Plus	Min		510.344	3.056E-11
BOBJ1	25	22.	After	Deck Plus	Max		692.478	-1.208E-11
BOBJ1	25	22.	After	Deck Plus	Min		692.478	-1.208E-11
BOBJ1	26	23.83333	Before	Deck Plus	Max		692.478	-1.208E-11
BOBJ1	26	23.83333	Before	Deck Plus	Min		692.478	-1.208E-11
BOBJ1	27	23.83333	After	Deck Plus	Max		874.612	5.652E-11
BOBJ1	27	23.83333	After	Deck Plus	Min		874.612	5.652E-11
BOBJ1	28	25.66667	Before	Deck Plus	Max		874.612	5.652E-11
BOBJ1	28	25.66667	Before	Deck Plus	Min		874.612	5.652E-11
BOBJ1	29	25.66667	After	Deck Plus	Max		1056.745	1.426E-11
BOBJ1	29	25.66667	After	Deck Plus	Min		1056.745	1.426E-11
BOBJ1	30	27.5	Before	Deck Plus	Max		1056.745	1.426E-11
BOBJ1	30	27.5	Before	Deck Plus	Min		1056.745	1.426E-11
BOBJ1	31	27.5	After	Deck Plus	Max		1238.879	1.801E-10
BOBJ1	31	27.5	After	Deck Plus	Min		1238.879	1.801E-10
BOBJ1	32	29.33333	Before	Deck Plus	Max		1238.879	1.801E-10
BOBJ1	32	29.33333	Before	Deck Plus	Min		1238.879	1.801E-10
BOBJ1	33	29.33333	After	Deck Plus	Max		1420.326	1.602E-10
BOBJ1	33	29.33333	After	Deck Plus	Min		1420.326	1.602E-10
BOBJ1	34	31.16667	Before	Deck Plus	Max		1420.326	1.284E-10
BOBJ1	34	31.16667	Before	Deck Plus	Min		1420.326	1.284E-10
BOBJ1	35	31.16667	After	Deck Plus	Max		1600.397	1.518E-10
BOBJ1	35	31.16667	After	Deck Plus	Min		1600.397	1.518E-10
BOBJ1	36	33.	Before	Deck Plus	Max		1600.397	1.518E-10
BOBJ1	36	33.	Before	Deck Plus	Min		1600.397	1.518E-10
BOBJ1	37	33.	After	Deck Plus	Max		1779.782	-1.805E-10
BOBJ1	37	33.	After	Deck Plus	Min		1779.782	-1.805E-10
BOBJ1	38	34.83333	Before	Deck Plus	Max		1779.782	-1.805E-10
BOBJ1	38	34.83333	Before	Deck Plus	Min		1779.782	-1.805E-10
BOBJ1	39	34.83333	After	Deck Plus	Max		1959.166	-1.891E-10
BOBJ1	39	34.83333	After	Deck Plus	Min		1959.166	-1.891E-10
BOBJ1	40	36.66667	Before	Deck Plus	Max		1959.166	-1.891E-10
BOBJ1	40	36.66667	Before	Deck Plus	Min		1959.166	-1.891E-10
BOBJ1	41	36.66667	After	Deck Plus	Max		2138.551	-1.647E-10
BOBJ1	41	36.66667	After	Deck Plus	Min		2138.551	-1.647E-10
BOBJ1	42	38.5	Before	Deck Plus	Max		2138.551	-1.870E-10
BOBJ1	42	38.5	Before	Deck Plus	Min		2138.551	-1.870E-10
BOBJ1	43	38.5	After	Deck Plus	Max		2317.935	-1.532E-09
BOBJ1	43	38.5	After	Deck Plus	Min		2317.935	-1.532E-09
BOBJ1	44	40.33333	Before	Deck Plus	Max		2317.935	-1.532E-09
BOBJ1	44	40.33333	Before	Deck Plus	Min		2317.935	-1.532E-09
BOBJ1	45	40.33333	After	Deck Plus	Max		2497.32	-1.528E-09
BOBJ1	45	40.33333	After	Deck Plus	Min		2497.32	-1.528E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	46	42.16667	Before	Deck Plus	Max		2497.32	-1.528E-09
BOBJ1	46	42.16667	Before	Deck Plus	Min		2497.32	-1.528E-09
BOBJ1	47	42.16667	After	Deck Plus	Max		2676.704	-1.538E-09
BOBJ1	47	42.16667	After	Deck Plus	Min		2676.704	-1.538E-09
BOBJ1	48	44.	Before	Deck Plus	Max		2676.704	-1.538E-09
BOBJ1	48	44.	Before	Deck Plus	Min		2676.704	-1.538E-09
BOBJ1	49	44.	After	Deck Plus	Max		-2514.15	2.403E-10
BOBJ1	49	44.	After	Deck Plus	Min		-2514.15	2.403E-10
BOBJ1	50	45.85187	Before	Deck Plus	Max		-2514.15	2.403E-10
BOBJ1	50	45.85187	Before	Deck Plus	Min		-2514.15	2.403E-10
BOBJ1	51	45.85187	After	Deck Plus	Max		-2332.198	2.421E-10
BOBJ1	51	45.85187	After	Deck Plus	Min		-2332.198	2.421E-10
BOBJ1	52	47.70373	Before	Deck Plus	Max		-2332.198	2.421E-10
BOBJ1	52	47.70373	Before	Deck Plus	Min		-2332.198	2.421E-10
BOBJ1	53	47.70373	After	Deck Plus	Max		-2149.496	2.392E-10
BOBJ1	53	47.70373	After	Deck Plus	Min		-2149.496	2.392E-10
BOBJ1	54	49.5556	Before	Deck Plus	Max		-2149.496	2.392E-10
BOBJ1	54	49.5556	Before	Deck Plus	Min		-2149.496	2.392E-10
BOBJ1	55	49.5556	After	Deck Plus	Max		-1966.045	-1.023E-09
BOBJ1	55	49.5556	After	Deck Plus	Min		-1966.045	-1.023E-09
BOBJ1	56	51.40743	Before	Deck Plus	Max		-1966.045	-1.022E-09
BOBJ1	56	51.40743	Before	Deck Plus	Min		-1966.045	-1.022E-09
BOBJ1	57	51.40743	After	Deck Plus	Max		-1781.846	-1.016E-09
BOBJ1	57	51.40743	After	Deck Plus	Min		-1781.846	-1.016E-09
BOBJ1	58	53.25927	Before	Deck Plus	Max		-1781.846	-1.016E-09
BOBJ1	58	53.25927	Before	Deck Plus	Min		-1781.846	-1.016E-09
BOBJ1	59	53.25927	After	Deck Plus	Max		-1596.897	-1.015E-09
BOBJ1	59	53.25927	After	Deck Plus	Min		-1596.897	-1.015E-09
BOBJ1	60	55.1111	Before	Deck Plus	Max		-1596.897	-1.015E-09
BOBJ1	60	55.1111	Before	Deck Plus	Min		-1596.897	-1.015E-09
BOBJ1	61	55.1111	After	Deck Plus	Max		-1411.196	-1.039E-09
BOBJ1	61	55.1111	After	Deck Plus	Min		-1411.196	-1.039E-09
BOBJ1	62	56.96297	Before	Deck Plus	Max		-1411.196	-1.039E-09
BOBJ1	62	56.96297	Before	Deck Plus	Min		-1411.196	-1.039E-09
BOBJ1	63	56.96297	After	Deck Plus	Max		-1224.049	-1.002E-09
BOBJ1	63	56.96297	After	Deck Plus	Min		-1224.049	-1.002E-09
BOBJ1	64	58.81483	Before	Deck Plus	Max		-1224.049	-9.825E-10
BOBJ1	64	58.81483	Before	Deck Plus	Min		-1224.049	-9.825E-10
BOBJ1	65	58.81483	After	Deck Plus	Max		-1034.764	-1.030E-09
BOBJ1	65	58.81483	After	Deck Plus	Min		-1034.764	-1.030E-09
BOBJ1	66	60.6667	Before	Deck Plus	Max		-1034.764	-1.030E-09
BOBJ1	66	60.6667	Before	Deck Plus	Min		-1034.764	-1.030E-09
BOBJ1	67	60.6667	After	Deck Plus	Max		-844.037	-9.413E-10
BOBJ1	67	60.6667	After	Deck Plus	Min		-844.037	-9.413E-10
BOBJ1	68	62.51853	Before	Deck Plus	Max		-844.037	-9.413E-10
BOBJ1	68	62.51853	Before	Deck Plus	Min		-844.037	-9.413E-10
BOBJ1	69	62.51853	After	Deck Plus	Max		-652.561	-1.018E-09
BOBJ1	69	62.51853	After	Deck Plus	Min		-652.561	-1.018E-09
BOBJ1	70	64.37037	Before	Deck Plus	Max		-652.561	-1.018E-09
BOBJ1	70	64.37037	Before	Deck Plus	Min		-652.561	-1.018E-09
BOBJ1	71	64.37037	After	Deck Plus	Max		-460.335	-9.474E-10
BOBJ1	71	64.37037	After	Deck Plus	Min		-460.335	-9.474E-10
BOBJ1	72	66.2222	Before	Deck Plus	Max		-460.335	-9.474E-10
BOBJ1	72	66.2222	Before	Deck Plus	Min		-460.335	-9.474E-10

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	73	66.2222	After	Deck Plus	Max		-267.357	-7.714E-10
BOBJ1	73	66.2222	After	Deck Plus	Min		-267.357	-7.714E-10
BOBJ1	74	68.07407	Before	Deck Plus	Max		-267.357	-7.714E-10
BOBJ1	74	68.07407	Before	Deck Plus	Min		-267.357	-7.714E-10
BOBJ1	75	68.07407	After	Deck Plus	Max		-73.628	-7.353E-10
BOBJ1	75	68.07407	After	Deck Plus	Min		-73.628	-7.353E-10
BOBJ1	76	69.92593	Before	Deck Plus	Max		-73.628	-7.353E-10
BOBJ1	76	69.92593	Before	Deck Plus	Min		-73.628	-7.353E-10
BOBJ1	77	69.92593	After	Deck Plus	Max		120.852	-7.710E-10
BOBJ1	77	69.92593	After	Deck Plus	Min		120.852	-7.710E-10
BOBJ1	78	71.7778	Before	Deck Plus	Max		120.852	-7.710E-10
BOBJ1	78	71.7778	Before	Deck Plus	Min		120.852	-7.710E-10
BOBJ1	79	71.7778	After	Deck Plus	Max		316.079	-6.556E-10
BOBJ1	79	71.7778	After	Deck Plus	Min		316.079	-6.556E-10
BOBJ1	80	73.62963	Before	Deck Plus	Max		316.079	-6.556E-10
BOBJ1	80	73.62963	Before	Deck Plus	Min		316.079	-6.556E-10
BOBJ1	81	73.62963	After	Deck Plus	Max		512.055	-6.897E-10
BOBJ1	81	73.62963	After	Deck Plus	Min		512.055	-6.897E-10
BOBJ1	82	75.48147	Before	Deck Plus	Max		512.055	-6.897E-10
BOBJ1	82	75.48147	Before	Deck Plus	Min		512.055	-6.897E-10
BOBJ1	83	75.48147	After	Deck Plus	Max		708.781	-6.187E-10
BOBJ1	83	75.48147	After	Deck Plus	Min		708.781	-6.187E-10
BOBJ1	84	77.3333	Before	Deck Plus	Max		708.781	-6.187E-10
BOBJ1	84	77.3333	Before	Deck Plus	Min		708.781	-6.187E-10
BOBJ1	85	77.3333	After	Deck Plus	Max		906.258	-4.795E-10
BOBJ1	85	77.3333	After	Deck Plus	Min		906.258	-4.795E-10
BOBJ1	86	79.18517	Before	Deck Plus	Max		906.258	-4.795E-10
BOBJ1	86	79.18517	Before	Deck Plus	Min		906.258	-4.795E-10
BOBJ1	87	79.18517	After	Deck Plus	Max		1103.793	-5.044E-10
BOBJ1	87	79.18517	After	Deck Plus	Min		1103.793	-5.044E-10
BOBJ1	88	81.03703	Before	Deck Plus	Max		1103.793	-3.827E-10
BOBJ1	88	81.03703	Before	Deck Plus	Min		1103.793	-3.827E-10
BOBJ1	89	81.03703	After	Deck Plus	Max		1300.69	-3.822E-10
BOBJ1	89	81.03703	After	Deck Plus	Min		1300.69	-3.822E-10
BOBJ1	90	82.8889	Before	Deck Plus	Max		1300.69	-3.822E-10
BOBJ1	90	82.8889	Before	Deck Plus	Min		1300.69	-3.822E-10
BOBJ1	91	82.8889	After	Deck Plus	Max		1497.64	-5.529E-10
BOBJ1	91	82.8889	After	Deck Plus	Min		1497.64	-5.529E-10
BOBJ1	92	84.74073	Before	Deck Plus	Max		1497.64	-5.529E-10
BOBJ1	92	84.74073	Before	Deck Plus	Min		1497.64	-5.529E-10
BOBJ1	93	84.74073	After	Deck Plus	Max		1695.339	-5.706E-10
BOBJ1	93	84.74073	After	Deck Plus	Min		1695.339	-5.706E-10
BOBJ1	94	86.59257	Before	Deck Plus	Max		1695.339	-5.706E-10
BOBJ1	94	86.59257	Before	Deck Plus	Min		1695.339	-5.706E-10
BOBJ1	95	86.59257	After	Deck Plus	Max		1893.787	-5.657E-10
BOBJ1	95	86.59257	After	Deck Plus	Min		1893.787	-5.657E-10
BOBJ1	96	88.4444	Before	Deck Plus	Max		1893.787	-5.812E-10
BOBJ1	96	88.4444	Before	Deck Plus	Min		1893.787	-5.812E-10
BOBJ1	97	88.4444	After	Deck Plus	Max		2092.987	-1.482E-09
BOBJ1	97	88.4444	After	Deck Plus	Min		2092.987	-1.482E-09
BOBJ1	98	90.29627	Before	Deck Plus	Max		2092.987	-1.482E-09
BOBJ1	98	90.29627	Before	Deck Plus	Min		2092.987	-1.482E-09
BOBJ1	99	90.29627	After	Deck Plus	Max		2292.939	-1.487E-09
BOBJ1	99	90.29627	After	Deck Plus	Min		2292.939	-1.487E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	100	92.14813	Before	Deck Plus	Max		2292.939	-1.487E-09
BOBJ1	100	92.14813	Before	Deck Plus	Min		2292.939	-1.487E-09
BOBJ1	101	92.14813	After	Deck Plus	Max		2493.641	-1.474E-09
BOBJ1	101	92.14813	After	Deck Plus	Min		2493.641	-1.474E-09
BOBJ1	102	94.	Before	Deck Plus	Max		2493.641	-1.474E-09
BOBJ1	102	94.	Before	Deck Plus	Min		2493.641	-1.474E-09
BOBJ1	103	94.	After	Deck Plus	Max		-2602.097	1.213E-09
BOBJ1	103	94.	After	Deck Plus	Min		-2602.097	1.213E-09
BOBJ1	104	95.85187	Before	Deck Plus	Max		-2602.097	1.213E-09
BOBJ1	104	95.85187	Before	Deck Plus	Min		-2602.097	1.213E-09
BOBJ1	105	95.85187	After	Deck Plus	Max		-2399.651	1.220E-09
BOBJ1	105	95.85187	After	Deck Plus	Min		-2399.651	1.220E-09
BOBJ1	106	97.70373	Before	Deck Plus	Max		-2399.651	1.220E-09
BOBJ1	106	97.70373	Before	Deck Plus	Min		-2399.651	1.220E-09
BOBJ1	107	97.70373	After	Deck Plus	Max		-2196.215	1.222E-09
BOBJ1	107	97.70373	After	Deck Plus	Min		-2196.215	1.222E-09
BOBJ1	108	99.5556	Before	Deck Plus	Max		-2196.215	1.222E-09
BOBJ1	108	99.5556	Before	Deck Plus	Min		-2196.215	1.222E-09
BOBJ1	109	99.5556	After	Deck Plus	Max		-1991.791	2.267E-10
BOBJ1	109	99.5556	After	Deck Plus	Min		-1991.791	2.267E-10
BOBJ1	110	101.40743	Before	Deck Plus	Max		-1991.791	2.195E-10
BOBJ1	110	101.40743	Before	Deck Plus	Min		-1991.791	2.195E-10
BOBJ1	111	101.40743	After	Deck Plus	Max		-1786.378	2.244E-10
BOBJ1	111	101.40743	After	Deck Plus	Min		-1786.378	2.244E-10
BOBJ1	112	103.25927	Before	Deck Plus	Max		-1786.378	2.244E-10
BOBJ1	112	103.25927	Before	Deck Plus	Min		-1786.378	2.244E-10
BOBJ1	113	103.25927	After	Deck Plus	Max		-1579.976	2.411E-10
BOBJ1	113	103.25927	After	Deck Plus	Min		-1579.976	2.411E-10
BOBJ1	114	105.1111	Before	Deck Plus	Max		-1579.976	2.411E-10
BOBJ1	114	105.1111	Before	Deck Plus	Min		-1579.976	2.411E-10
BOBJ1	115	105.1111	After	Deck Plus	Max		-1372.582	3.294E-10
BOBJ1	115	105.1111	After	Deck Plus	Min		-1372.582	3.294E-10
BOBJ1	116	106.96297	Before	Deck Plus	Max		-1372.582	3.294E-10
BOBJ1	116	106.96297	Before	Deck Plus	Min		-1372.582	3.294E-10
BOBJ1	117	106.96297	After	Deck Plus	Max		-1163.502	2.883E-10
BOBJ1	117	106.96297	After	Deck Plus	Min		-1163.502	2.883E-10
BOBJ1	118	108.81483	Before	Deck Plus	Max		-1163.502	2.531E-10
BOBJ1	118	108.81483	Before	Deck Plus	Min		-1163.502	2.531E-10
BOBJ1	119	108.81483	After	Deck Plus	Max		-952.043	2.789E-10
BOBJ1	119	108.81483	After	Deck Plus	Min		-952.043	2.789E-10
BOBJ1	120	110.6667	Before	Deck Plus	Max		-952.043	2.789E-10
BOBJ1	120	110.6667	Before	Deck Plus	Min		-952.043	2.789E-10
BOBJ1	121	110.6667	After	Deck Plus	Max		-738.901	6.989E-10
BOBJ1	121	110.6667	After	Deck Plus	Min		-738.901	6.989E-10
BOBJ1	122	112.51853	Before	Deck Plus	Max		-738.901	6.989E-10
BOBJ1	122	112.51853	Before	Deck Plus	Min		-738.901	6.989E-10
BOBJ1	123	112.51853	After	Deck Plus	Max		-524.772	6.697E-10
BOBJ1	123	112.51853	After	Deck Plus	Min		-524.772	6.697E-10
BOBJ1	124	114.37037	Before	Deck Plus	Max		-524.772	6.697E-10
BOBJ1	124	114.37037	Before	Deck Plus	Min		-524.772	6.697E-10
BOBJ1	125	114.37037	After	Deck Plus	Max		-309.652	7.032E-10
BOBJ1	125	114.37037	After	Deck Plus	Min		-309.652	7.032E-10
BOBJ1	126	116.2222	Before	Deck Plus	Max		-309.652	7.032E-10
BOBJ1	126	116.2222	Before	Deck Plus	Min		-309.652	7.032E-10

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	127	116.2222	After	Deck Plus	Max		-93.541	8.616E-10
BOBJ1	127	116.2222	After	Deck Plus	Min		-93.541	8.616E-10
BOBJ1	128	118.07407	Before	Deck Plus	Max		-93.541	8.616E-10
BOBJ1	128	118.07407	Before	Deck Plus	Min		-93.541	8.616E-10
BOBJ1	129	118.07407	After	Deck Plus	Max		123.562	9.024E-10
BOBJ1	129	118.07407	After	Deck Plus	Min		123.562	9.024E-10
BOBJ1	130	119.92593	Before	Deck Plus	Max		123.562	9.024E-10
BOBJ1	130	119.92593	Before	Deck Plus	Min		123.562	9.024E-10
BOBJ1	131	119.92593	After	Deck Plus	Max		341.656	8.963E-10
BOBJ1	131	119.92593	After	Deck Plus	Min		341.656	8.963E-10
BOBJ1	132	121.7778	Before	Deck Plus	Max		341.656	8.963E-10
BOBJ1	132	121.7778	Before	Deck Plus	Min		341.656	8.963E-10
BOBJ1	133	121.7778	After	Deck Plus	Max		560.737	1.095E-09
BOBJ1	133	121.7778	After	Deck Plus	Min		560.737	1.095E-09
BOBJ1	134	123.62963	Before	Deck Plus	Max		560.737	1.095E-09
BOBJ1	134	123.62963	Before	Deck Plus	Min		560.737	1.095E-09
BOBJ1	135	123.62963	After	Deck Plus	Max		780.806	1.120E-09
BOBJ1	135	123.62963	After	Deck Plus	Min		780.806	1.120E-09
BOBJ1	136	125.48147	Before	Deck Plus	Max		780.806	1.120E-09
BOBJ1	136	125.48147	Before	Deck Plus	Min		780.806	1.120E-09
BOBJ1	137	125.48147	After	Deck Plus	Max		1001.866	1.080E-09
BOBJ1	137	125.48147	After	Deck Plus	Min		1001.866	1.080E-09
BOBJ1	138	127.3333	Before	Deck Plus	Max		1001.866	1.080E-09
BOBJ1	138	127.3333	Before	Deck Plus	Min		1001.866	1.080E-09
BOBJ1	139	127.3333	After	Deck Plus	Max		1223.917	1.189E-09
BOBJ1	139	127.3333	After	Deck Plus	Min		1223.917	1.189E-09
BOBJ1	140	129.18517	Before	Deck Plus	Max		1223.917	1.189E-09
BOBJ1	140	129.18517	Before	Deck Plus	Min		1223.917	1.189E-09
BOBJ1	141	129.18517	After	Deck Plus	Max		1446.266	1.189E-09
BOBJ1	141	129.18517	After	Deck Plus	Min		1446.266	1.189E-09
BOBJ1	142	131.03703	Before	Deck Plus	Max		1446.266	1.194E-09
BOBJ1	142	131.03703	Before	Deck Plus	Min		1446.266	1.194E-09
BOBJ1	143	131.03703	After	Deck Plus	Max		1668.217	1.191E-09
BOBJ1	143	131.03703	After	Deck Plus	Min		1668.217	1.191E-09
BOBJ1	144	132.8889	Before	Deck Plus	Max		1668.217	1.191E-09
BOBJ1	144	132.8889	Before	Deck Plus	Min		1668.217	1.191E-09
BOBJ1	145	132.8889	After	Deck Plus	Max		1890.461	1.600E-09
BOBJ1	145	132.8889	After	Deck Plus	Min		1890.461	1.600E-09
BOBJ1	146	134.74073	Before	Deck Plus	Max		1890.461	1.600E-09
BOBJ1	146	134.74073	Before	Deck Plus	Min		1890.461	1.600E-09
BOBJ1	147	134.74073	After	Deck Plus	Max		2113.693	1.596E-09
BOBJ1	147	134.74073	After	Deck Plus	Min		2113.693	1.596E-09
BOBJ1	148	136.59257	Before	Deck Plus	Max		2113.693	1.596E-09
BOBJ1	148	136.59257	Before	Deck Plus	Min		2113.693	1.596E-09
BOBJ1	149	136.59257	After	Deck Plus	Max		2337.915	1.621E-09
BOBJ1	149	136.59257	After	Deck Plus	Min		2337.915	1.621E-09
BOBJ1	150	138.4444	Before	Deck Plus	Max		2337.915	1.625E-09
BOBJ1	150	138.4444	Before	Deck Plus	Min		2337.915	1.625E-09
BOBJ1	151	138.4444	After	Deck Plus	Max		2563.129	3.778E-09
BOBJ1	151	138.4444	After	Deck Plus	Min		2563.129	3.778E-09
BOBJ1	152	140.29627	Before	Deck Plus	Max		2563.129	3.778E-09
BOBJ1	152	140.29627	Before	Deck Plus	Min		2563.129	3.778E-09
BOBJ1	153	140.29627	After	Deck Plus	Max		2789.335	3.777E-09
BOBJ1	153	140.29627	After	Deck Plus	Min		2789.335	3.777E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	154	142.14813	Before	Deck Plus	Max		2789.335	3.777E-09
BOBJ1	154	142.14813	Before	Deck Plus	Min		2789.335	3.777E-09
BOBJ1	155	142.14813	After	Deck Plus	Max		3016.531	3.783E-09
BOBJ1	155	142.14813	After	Deck Plus	Min		3016.531	3.783E-09
BOBJ1	156	144.	Before	Deck Plus	Max		3016.531	3.783E-09
BOBJ1	156	144.	Before	Deck Plus	Min		3016.531	3.783E-09
BOBJ1	157	144.	After	Deck Plus	Max		-3248.99	-3.885E-09
BOBJ1	157	144.	After	Deck Plus	Min		-3248.99	-3.885E-09
BOBJ1	158	145.83333	Before	Deck Plus	Max		-3248.99	-3.885E-09
BOBJ1	158	145.83333	Before	Deck Plus	Min		-3248.99	-3.885E-09
BOBJ1	159	145.83333	After	Deck Plus	Max		-3023.926	-3.886E-09
BOBJ1	159	145.83333	After	Deck Plus	Min		-3023.926	-3.886E-09
BOBJ1	160	147.66667	Before	Deck Plus	Max		-3023.926	-3.886E-09
BOBJ1	160	147.66667	Before	Deck Plus	Min		-3023.926	-3.886E-09
BOBJ1	161	147.66667	After	Deck Plus	Max		-2799.697	-3.889E-09
BOBJ1	161	147.66667	After	Deck Plus	Min		-2799.697	-3.889E-09
BOBJ1	162	149.5	Before	Deck Plus	Max		-2799.697	-3.889E-09
BOBJ1	162	149.5	Before	Deck Plus	Min		-2799.697	-3.889E-09
BOBJ1	163	149.5	After	Deck Plus	Max		-2576.303	-1.887E-09
BOBJ1	163	149.5	After	Deck Plus	Min		-2576.303	-1.887E-09
BOBJ1	164	151.33333	Before	Deck Plus	Max		-2576.303	-1.874E-09
BOBJ1	164	151.33333	Before	Deck Plus	Min		-2576.303	-1.874E-09
BOBJ1	165	151.33333	After	Deck Plus	Max		-2353.744	-1.875E-09
BOBJ1	165	151.33333	After	Deck Plus	Min		-2353.744	-1.875E-09
BOBJ1	166	153.16667	Before	Deck Plus	Max		-2353.744	-1.875E-09
BOBJ1	166	153.16667	Before	Deck Plus	Min		-2353.744	-1.875E-09
BOBJ1	167	153.16667	After	Deck Plus	Max		-2132.021	-1.887E-09
BOBJ1	167	153.16667	After	Deck Plus	Min		-2132.021	-1.887E-09
BOBJ1	168	155.	Before	Deck Plus	Max		-2132.021	-1.887E-09
BOBJ1	168	155.	Before	Deck Plus	Min		-2132.021	-1.887E-09
BOBJ1	169	155.	After	Deck Plus	Max		-1911.133	-1.913E-09
BOBJ1	169	155.	After	Deck Plus	Min		-1911.133	-1.913E-09
BOBJ1	170	156.83333	Before	Deck Plus	Max		-1911.133	-1.913E-09
BOBJ1	170	156.83333	Before	Deck Plus	Min		-1911.133	-1.913E-09
BOBJ1	171	156.83333	After	Deck Plus	Max		-1690.393	-1.890E-09
BOBJ1	171	156.83333	After	Deck Plus	Min		-1690.393	-1.890E-09
BOBJ1	172	158.66667	Before	Deck Plus	Max		-1690.393	-1.918E-09
BOBJ1	172	158.66667	Before	Deck Plus	Min		-1690.393	-1.918E-09
BOBJ1	173	158.66667	After	Deck Plus	Max		-1469.114	-1.925E-09
BOBJ1	173	158.66667	After	Deck Plus	Min		-1469.114	-1.925E-09
BOBJ1	174	160.5	Before	Deck Plus	Max		-1469.114	-1.925E-09
BOBJ1	174	160.5	Before	Deck Plus	Min		-1469.114	-1.925E-09
BOBJ1	175	160.5	After	Deck Plus	Max		-1247.983	-1.990E-09
BOBJ1	175	160.5	After	Deck Plus	Min		-1247.983	-1.990E-09
BOBJ1	176	162.33333	Before	Deck Plus	Max		-1247.983	-1.990E-09
BOBJ1	176	162.33333	Before	Deck Plus	Min		-1247.983	-1.990E-09
BOBJ1	177	162.33333	After	Deck Plus	Max		-1027.687	-1.930E-09
BOBJ1	177	162.33333	After	Deck Plus	Min		-1027.687	-1.930E-09
BOBJ1	178	164.16667	Before	Deck Plus	Max		-1027.687	-1.930E-09
BOBJ1	178	164.16667	Before	Deck Plus	Min		-1027.687	-1.930E-09
BOBJ1	179	164.16667	After	Deck Plus	Max		-808.226	-1.930E-09
BOBJ1	179	164.16667	After	Deck Plus	Min		-808.226	-1.930E-09
BOBJ1	180	166.	Before	Deck Plus	Max		-808.226	-1.930E-09
BOBJ1	180	166.	Before	Deck Plus	Min		-808.226	-1.930E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	181	166.	After	Deck Plus	Max		-589.6	-2.055E-09
BOBJ1	181	166.	After	Deck Plus	Min		-589.6	-2.055E-09
BOBJ1	182	167.83333	Before	Deck Plus	Max		-589.6	-2.055E-09
BOBJ1	182	167.83333	Before	Deck Plus	Min		-589.6	-2.055E-09
BOBJ1	183	167.83333	After	Deck Plus	Max		-371.81	-2.041E-09
BOBJ1	183	167.83333	After	Deck Plus	Min		-371.81	-2.041E-09
BOBJ1	184	169.66667	Before	Deck Plus	Max		-371.81	-2.041E-09
BOBJ1	184	169.66667	Before	Deck Plus	Min		-371.81	-2.041E-09
BOBJ1	185	169.66667	After	Deck Plus	Max		-154.855	-2.029E-09
BOBJ1	185	169.66667	After	Deck Plus	Min		-154.855	-2.029E-09
BOBJ1	186	171.5	Before	Deck Plus	Max		-154.855	-2.029E-09
BOBJ1	186	171.5	Before	Deck Plus	Min		-154.855	-2.029E-09
BOBJ1	187	171.5	After	Deck Plus	Max		61.264	-2.023E-09
BOBJ1	187	171.5	After	Deck Plus	Min		61.264	-2.023E-09
BOBJ1	188	173.33333	Before	Deck Plus	Max		61.264	-2.023E-09
BOBJ1	188	173.33333	Before	Deck Plus	Min		61.264	-2.023E-09
BOBJ1	189	173.33333	After	Deck Plus	Max		276.549	-2.010E-09
BOBJ1	189	173.33333	After	Deck Plus	Min		276.549	-2.010E-09
BOBJ1	190	175.16667	Before	Deck Plus	Max		276.549	-2.010E-09
BOBJ1	190	175.16667	Before	Deck Plus	Min		276.549	-2.010E-09
BOBJ1	191	175.16667	After	Deck Plus	Max		490.998	-2.019E-09
BOBJ1	191	175.16667	After	Deck Plus	Min		490.998	-2.019E-09
BOBJ1	192	177.	Before	Deck Plus	Max		490.998	-2.019E-09
BOBJ1	192	177.	Before	Deck Plus	Min		490.998	-2.019E-09
BOBJ1	193	177.	After	Deck Plus	Max		704.611	-2.475E-09
BOBJ1	193	177.	After	Deck Plus	Min		704.611	-2.475E-09
BOBJ1	194	178.83333	Before	Deck Plus	Max		704.611	-2.475E-09
BOBJ1	194	178.83333	Before	Deck Plus	Min		704.611	-2.475E-09
BOBJ1	195	178.83333	After	Deck Plus	Max		917.046	-2.481E-09
BOBJ1	195	178.83333	After	Deck Plus	Min		917.046	-2.481E-09
BOBJ1	196	180.66667	Before	Deck Plus	Max		917.046	-2.350E-09
BOBJ1	196	180.66667	Before	Deck Plus	Min		917.046	-2.350E-09
BOBJ1	197	180.66667	After	Deck Plus	Max		1127.958	-2.539E-09
BOBJ1	197	180.66667	After	Deck Plus	Min		1127.958	-2.539E-09
BOBJ1	198	182.5	Before	Deck Plus	Max		1127.958	-2.539E-09
BOBJ1	198	182.5	Before	Deck Plus	Min		1127.958	-2.539E-09
BOBJ1	199	182.5	After	Deck Plus	Max		1337.691	-2.197E-09
BOBJ1	199	182.5	After	Deck Plus	Min		1337.691	-2.197E-09
BOBJ1	200	184.33333	Before	Deck Plus	Max		1337.691	-2.197E-09
BOBJ1	200	184.33333	Before	Deck Plus	Min		1337.691	-2.197E-09
BOBJ1	201	184.33333	After	Deck Plus	Max		1546.589	-2.253E-09
BOBJ1	201	184.33333	After	Deck Plus	Min		1546.589	-2.253E-09
BOBJ1	202	186.16667	Before	Deck Plus	Max		1546.589	-2.253E-09
BOBJ1	202	186.16667	Before	Deck Plus	Min		1546.589	-2.253E-09
BOBJ1	203	186.16667	After	Deck Plus	Max		1754.652	-2.270E-09
BOBJ1	203	186.16667	After	Deck Plus	Min		1754.652	-2.270E-09
BOBJ1	204	188.	Before	Deck Plus	Max		1754.652	-2.270E-09
BOBJ1	204	188.	Before	Deck Plus	Min		1754.652	-2.270E-09
BOBJ1	1	0.	After	Deck Cured NonComp	Max		-1573.219	-1.583E-11
BOBJ1	1	0.	After	Deck Cured NonComp	Min		-1573.219	-1.583E-11
BOBJ1	2	1.83333	Before	Deck Cured NonComp	Max		-1393.706	-1.583E-11

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	2	1.83333	Before	Deck Cured NonComp	Min		-1393.706	-1.583E-11
BOBJ1	3	1.83333	After	Deck Cured NonComp	Max		-1392.202	-5.570E-11
BOBJ1	3	1.83333	After	Deck Cured NonComp	Min		-1392.202	-5.570E-11
BOBJ1	4	3.66667	Before	Deck Cured NonComp	Max		-1212.689	-5.567E-11
BOBJ1	4	3.66667	Before	Deck Cured NonComp	Min		-1212.689	-5.567E-11
BOBJ1	5	3.66667	After	Deck Cured NonComp	Max		-1211.186	-9.901E-12
BOBJ1	5	3.66667	After	Deck Cured NonComp	Min		-1211.186	-9.901E-12
BOBJ1	6	5.5	Before	Deck Cured NonComp	Max		-1031.672	-9.890E-12
BOBJ1	6	5.5	Before	Deck Cured NonComp	Min		-1031.672	-9.890E-12
BOBJ1	7	5.5	After	Deck Cured NonComp	Max		-1030.169	2.661E-10
BOBJ1	7	5.5	After	Deck Cured NonComp	Min		-1030.169	2.661E-10
BOBJ1	8	7.33333	Before	Deck Cured NonComp	Max		-850.655	2.662E-10
BOBJ1	8	7.33333	Before	Deck Cured NonComp	Min		-850.655	2.662E-10
BOBJ1	9	7.33333	After	Deck Cured NonComp	Max		-849.152	2.804E-10
BOBJ1	9	7.33333	After	Deck Cured NonComp	Min		-849.152	2.804E-10
BOBJ1	10	9.16667	Before	Deck Cured NonComp	Max		-669.639	2.241E-10
BOBJ1	10	9.16667	Before	Deck Cured NonComp	Min		-669.639	2.241E-10
BOBJ1	11	9.16667	After	Deck Cured NonComp	Max		-668.135	1.718E-10
BOBJ1	11	9.16667	After	Deck Cured NonComp	Min		-668.135	1.718E-10
BOBJ1	12	11.	Before	Deck Cured NonComp	Max		-488.622	1.719E-10
BOBJ1	12	11.	Before	Deck Cured NonComp	Min		-488.622	1.719E-10
BOBJ1	13	11.	After	Deck Cured NonComp	Max		-487.118	1.319E-10
BOBJ1	13	11.	After	Deck Cured NonComp	Min		-487.118	1.319E-10
BOBJ1	14	12.83333	Before	Deck Cured NonComp	Max		-307.605	1.320E-10
BOBJ1	14	12.83333	Before	Deck Cured NonComp	Min		-307.605	1.320E-10
BOBJ1	15	12.83333	After	Deck Cured NonComp	Max		-306.101	3.635E-11
BOBJ1	15	12.83333	After	Deck Cured NonComp	Min		-306.101	3.635E-11
BOBJ1	16	14.66667	Before	Deck Cured NonComp	Max		-126.588	3.641E-11
BOBJ1	16	14.66667	Before	Deck Cured NonComp	Min		-126.588	3.641E-11
BOBJ1	17	14.66667	After	Deck Cured NonComp	Max		-125.085	4.511E-11

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	17	14.66667	After	Deck Cured NonComp	Min		-125.085	4.511E-11
BOBJ1	18	16.5	Before	Deck Cured NonComp	Max		54.429	4.508E-11
BOBJ1	18	16.5	Before	Deck Cured NonComp	Min		54.429	4.508E-11
BOBJ1	19	16.5	After	Deck Cured NonComp	Max		55.932	1.151E-10
BOBJ1	19	16.5	After	Deck Cured NonComp	Min		55.932	1.151E-10
BOBJ1	20	18.33333	Before	Deck Cured NonComp	Max		235.446	1.151E-10
BOBJ1	20	18.33333	Before	Deck Cured NonComp	Min		235.446	1.151E-10
BOBJ1	21	18.33333	After	Deck Cured NonComp	Max		236.949	1.680E-10
BOBJ1	21	18.33333	After	Deck Cured NonComp	Min		236.949	1.680E-10
BOBJ1	22	20.16667	Before	Deck Cured NonComp	Max		416.463	1.680E-10
BOBJ1	22	20.16667	Before	Deck Cured NonComp	Min		416.463	1.680E-10
BOBJ1	23	20.16667	After	Deck Cured NonComp	Max		417.966	1.577E-10
BOBJ1	23	20.16667	After	Deck Cured NonComp	Min		417.966	1.577E-10
BOBJ1	24	22.	Before	Deck Cured NonComp	Max		597.479	1.577E-10
BOBJ1	24	22.	Before	Deck Cured NonComp	Min		597.479	1.577E-10
BOBJ1	25	22.	After	Deck Cured NonComp	Max		598.983	1.144E-10
BOBJ1	25	22.	After	Deck Cured NonComp	Min		598.983	1.144E-10
BOBJ1	26	23.83333	Before	Deck Cured NonComp	Max		778.496	1.144E-10
BOBJ1	26	23.83333	Before	Deck Cured NonComp	Min		778.496	1.144E-10
BOBJ1	27	23.83333	After	Deck Cured NonComp	Max		780.	1.830E-10
BOBJ1	27	23.83333	After	Deck Cured NonComp	Min		780.	1.830E-10
BOBJ1	28	25.66667	Before	Deck Cured NonComp	Max		959.513	1.830E-10
BOBJ1	28	25.66667	Before	Deck Cured NonComp	Min		959.513	1.830E-10
BOBJ1	29	25.66667	After	Deck Cured NonComp	Max		961.017	1.407E-10
BOBJ1	29	25.66667	After	Deck Cured NonComp	Min		961.017	1.407E-10
BOBJ1	30	27.5	Before	Deck Cured NonComp	Max		1140.53	1.407E-10
BOBJ1	30	27.5	Before	Deck Cured NonComp	Min		1140.53	1.407E-10
BOBJ1	31	27.5	After	Deck Cured NonComp	Max		1142.033	3.061E-10
BOBJ1	31	27.5	After	Deck Cured NonComp	Min		1142.033	3.061E-10
BOBJ1	32	29.33333	Before	Deck Cured NonComp	Max		1321.547	3.062E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	32	29.33333	Before	Deck Cured NonComp	Min		1321.547	3.062E-10
BOBJ1	33	29.33333	After	Deck Cured NonComp	Max		1323.05	2.861E-10
BOBJ1	33	29.33333	After	Deck Cured NonComp	Min		1323.05	2.861E-10
BOBJ1	34	31.16667	Before	Deck Cured NonComp	Max		1502.564	2.542E-10
BOBJ1	34	31.16667	Before	Deck Cured NonComp	Min		1502.564	2.542E-10
BOBJ1	35	31.16667	After	Deck Cured NonComp	Max		1504.067	2.776E-10
BOBJ1	35	31.16667	After	Deck Cured NonComp	Min		1504.067	2.776E-10
BOBJ1	36	33.	Before	Deck Cured NonComp	Max		1683.58	2.776E-10
BOBJ1	36	33.	Before	Deck Cured NonComp	Min		1683.58	2.776E-10
BOBJ1	37	33.	After	Deck Cured NonComp	Max		1685.084	-5.628E-11
BOBJ1	37	33.	After	Deck Cured NonComp	Min		1685.084	-5.628E-11
BOBJ1	38	34.83333	Before	Deck Cured NonComp	Max		1864.597	-5.629E-11
BOBJ1	38	34.83333	Before	Deck Cured NonComp	Min		1864.597	-5.629E-11
BOBJ1	39	34.83333	After	Deck Cured NonComp	Max		1866.101	-6.489E-11
BOBJ1	39	34.83333	After	Deck Cured NonComp	Min		1866.101	-6.489E-11
BOBJ1	40	36.66667	Before	Deck Cured NonComp	Max		2045.614	-6.488E-11
BOBJ1	40	36.66667	Before	Deck Cured NonComp	Min		2045.614	-6.488E-11
BOBJ1	41	36.66667	After	Deck Cured NonComp	Max		2047.118	-4.065E-11
BOBJ1	41	36.66667	After	Deck Cured NonComp	Min		2047.118	-4.065E-11
BOBJ1	42	38.5	Before	Deck Cured NonComp	Max		2226.631	-6.281E-11
BOBJ1	42	38.5	Before	Deck Cured NonComp	Min		2226.631	-6.281E-11
BOBJ1	43	38.5	After	Deck Cured NonComp	Max		2228.134	-1.409E-09
BOBJ1	43	38.5	After	Deck Cured NonComp	Min		2228.134	-1.409E-09
BOBJ1	44	40.33333	Before	Deck Cured NonComp	Max		2407.648	-1.409E-09
BOBJ1	44	40.33333	Before	Deck Cured NonComp	Min		2407.648	-1.409E-09
BOBJ1	45	40.33333	After	Deck Cured NonComp	Max		2409.151	-1.404E-09
BOBJ1	45	40.33333	After	Deck Cured NonComp	Min		2409.151	-1.404E-09
BOBJ1	46	42.16667	Before	Deck Cured NonComp	Max		2588.665	-1.404E-09
BOBJ1	46	42.16667	Before	Deck Cured NonComp	Min		2588.665	-1.404E-09
BOBJ1	47	42.16667	After	Deck Cured NonComp	Max		2590.168	-1.415E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	47	42.16667	After	Deck Cured NonComp	Min		2590.168	-1.415E-09
BOBJ1	48	44.	Before	Deck Cured NonComp	Max		2769.681	-1.415E-09
BOBJ1	48	44.	Before	Deck Cured NonComp	Min		2769.681	-1.415E-09
BOBJ1	49	44.	After	Deck Cured NonComp	Max		-2604.235	2.525E-10
BOBJ1	49	44.	After	Deck Cured NonComp	Min		-2604.235	2.525E-10
BOBJ1	50	45.85187	Before	Deck Cured NonComp	Max		-2422.739	2.524E-10
BOBJ1	50	45.85187	Before	Deck Cured NonComp	Min		-2422.739	2.524E-10
BOBJ1	51	45.85187	After	Deck Cured NonComp	Max		-2421.428	2.542E-10
BOBJ1	51	45.85187	After	Deck Cured NonComp	Min		-2421.428	2.542E-10
BOBJ1	52	47.70373	Before	Deck Cured NonComp	Max		-2239.182	2.542E-10
BOBJ1	52	47.70373	Before	Deck Cured NonComp	Min		-2239.182	2.542E-10
BOBJ1	53	47.70373	After	Deck Cured NonComp	Max		-2237.87	2.513E-10
BOBJ1	53	47.70373	After	Deck Cured NonComp	Min		-2237.87	2.513E-10
BOBJ1	54	49.5556	Before	Deck Cured NonComp	Max		-2054.875	2.513E-10
BOBJ1	54	49.5556	Before	Deck Cured NonComp	Min		-2054.875	2.513E-10
BOBJ1	55	49.5556	After	Deck Cured NonComp	Max		-2053.563	-1.011E-09
BOBJ1	55	49.5556	After	Deck Cured NonComp	Min		-2053.563	-1.011E-09
BOBJ1	56	51.40743	Before	Deck Cured NonComp	Max		-1869.821	-1.011E-09
BOBJ1	56	51.40743	Before	Deck Cured NonComp	Min		-1869.821	-1.011E-09
BOBJ1	57	51.40743	After	Deck Cured NonComp	Max		-1868.509	-1.005E-09
BOBJ1	57	51.40743	After	Deck Cured NonComp	Min		-1868.509	-1.005E-09
BOBJ1	58	53.25927	Before	Deck Cured NonComp	Max		-1684.017	-1.005E-09
BOBJ1	58	53.25927	Before	Deck Cured NonComp	Min		-1684.017	-1.005E-09
BOBJ1	59	53.25927	After	Deck Cured NonComp	Max		-1682.706	-1.004E-09
BOBJ1	59	53.25927	After	Deck Cured NonComp	Min		-1682.706	-1.004E-09
BOBJ1	60	55.1111	Before	Deck Cured NonComp	Max		-1497.463	-1.004E-09
BOBJ1	60	55.1111	Before	Deck Cured NonComp	Min		-1497.463	-1.004E-09
BOBJ1	61	55.1111	After	Deck Cured NonComp	Max		-1496.152	-1.029E-09
BOBJ1	61	55.1111	After	Deck Cured NonComp	Min		-1496.152	-1.029E-09
BOBJ1	62	56.96297	Before	Deck Cured NonComp	Max		-1310.156	-1.029E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	62	56.96297	Before	Deck Cured NonComp	Min		-1310.156	-1.029E-09
BOBJ1	63	56.96297	After	Deck Cured NonComp	Max		-1308.845	-9.922E-10
BOBJ1	63	56.96297	After	Deck Cured NonComp	Min		-1308.845	-9.922E-10
BOBJ1	64	58.81483	Before	Deck Cured NonComp	Max		-1122.099	-9.727E-10
BOBJ1	64	58.81483	Before	Deck Cured NonComp	Min		-1122.099	-9.727E-10
BOBJ1	65	58.81483	After	Deck Cured NonComp	Max		-1120.788	-1.020E-09
BOBJ1	65	58.81483	After	Deck Cured NonComp	Min		-1120.788	-1.020E-09
BOBJ1	66	60.6667	Before	Deck Cured NonComp	Max		-933.293	-1.020E-09
BOBJ1	66	60.6667	Before	Deck Cured NonComp	Min		-933.293	-1.020E-09
BOBJ1	67	60.6667	After	Deck Cured NonComp	Max		-931.981	-9.314E-10
BOBJ1	67	60.6667	After	Deck Cured NonComp	Min		-931.981	-9.314E-10
BOBJ1	68	62.51853	Before	Deck Cured NonComp	Max		-743.739	-9.314E-10
BOBJ1	68	62.51853	Before	Deck Cured NonComp	Min		-743.739	-9.314E-10
BOBJ1	69	62.51853	After	Deck Cured NonComp	Max		-742.428	-1.008E-09
BOBJ1	69	62.51853	After	Deck Cured NonComp	Min		-742.428	-1.008E-09
BOBJ1	70	64.37037	Before	Deck Cured NonComp	Max		-553.436	-1.008E-09
BOBJ1	70	64.37037	Before	Deck Cured NonComp	Min		-553.436	-1.008E-09
BOBJ1	71	64.37037	After	Deck Cured NonComp	Max		-552.124	-9.375E-10
BOBJ1	71	64.37037	After	Deck Cured NonComp	Min		-552.124	-9.375E-10
BOBJ1	72	66.2222	Before	Deck Cured NonComp	Max		-362.382	-9.375E-10
BOBJ1	72	66.2222	Before	Deck Cured NonComp	Min		-362.382	-9.375E-10
BOBJ1	73	66.2222	After	Deck Cured NonComp	Max		-361.071	-7.617E-10
BOBJ1	73	66.2222	After	Deck Cured NonComp	Min		-361.071	-7.617E-10
BOBJ1	74	68.07407	Before	Deck Cured NonComp	Max		-170.576	-7.618E-10
BOBJ1	74	68.07407	Before	Deck Cured NonComp	Min		-170.576	-7.618E-10
BOBJ1	75	68.07407	After	Deck Cured NonComp	Max		-169.264	-7.257E-10
BOBJ1	75	68.07407	After	Deck Cured NonComp	Min		-169.264	-7.257E-10
BOBJ1	76	69.92593	Before	Deck Cured NonComp	Max		21.981	-7.257E-10
BOBJ1	76	69.92593	Before	Deck Cured NonComp	Min		21.981	-7.257E-10
BOBJ1	77	69.92593	After	Deck Cured NonComp	Max		23.292	-7.614E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	77	69.92593	After	Deck Cured NonComp	Min		23.292	-7.614E-10
BOBJ1	78	71.7778	Before	Deck Cured NonComp	Max		215.288	-7.614E-10
BOBJ1	78	71.7778	Before	Deck Cured NonComp	Min		215.288	-7.614E-10
BOBJ1	79	71.7778	After	Deck Cured NonComp	Max		216.599	-6.464E-10
BOBJ1	79	71.7778	After	Deck Cured NonComp	Min		216.599	-6.464E-10
BOBJ1	80	73.62963	Before	Deck Cured NonComp	Max		409.341	-6.464E-10
BOBJ1	80	73.62963	Before	Deck Cured NonComp	Min		409.341	-6.464E-10
BOBJ1	81	73.62963	After	Deck Cured NonComp	Max		410.652	-6.805E-10
BOBJ1	81	73.62963	After	Deck Cured NonComp	Min		410.652	-6.805E-10
BOBJ1	82	75.48147	Before	Deck Cured NonComp	Max		604.144	-6.806E-10
BOBJ1	82	75.48147	Before	Deck Cured NonComp	Min		604.144	-6.806E-10
BOBJ1	83	75.48147	After	Deck Cured NonComp	Max		605.455	-6.095E-10
BOBJ1	83	75.48147	After	Deck Cured NonComp	Min		605.455	-6.095E-10
BOBJ1	84	77.3333	Before	Deck Cured NonComp	Max		799.697	-6.095E-10
BOBJ1	84	77.3333	Before	Deck Cured NonComp	Min		799.697	-6.095E-10
BOBJ1	85	77.3333	After	Deck Cured NonComp	Max		801.008	-4.706E-10
BOBJ1	85	77.3333	After	Deck Cured NonComp	Min		801.008	-4.706E-10
BOBJ1	86	79.18517	Before	Deck Cured NonComp	Max		996.003	-4.706E-10
BOBJ1	86	79.18517	Before	Deck Cured NonComp	Min		996.003	-4.706E-10
BOBJ1	87	79.18517	After	Deck Cured NonComp	Max		997.315	-4.955E-10
BOBJ1	87	79.18517	After	Deck Cured NonComp	Min		997.315	-4.955E-10
BOBJ1	88	81.03703	Before	Deck Cured NonComp	Max		1193.06	-3.739E-10
BOBJ1	88	81.03703	Before	Deck Cured NonComp	Min		1193.06	-3.739E-10
BOBJ1	89	81.03703	After	Deck Cured NonComp	Max		1194.371	-3.734E-10
BOBJ1	89	81.03703	After	Deck Cured NonComp	Min		1194.371	-3.734E-10
BOBJ1	90	82.8889	Before	Deck Cured NonComp	Max		1390.866	-3.734E-10
BOBJ1	90	82.8889	Before	Deck Cured NonComp	Min		1390.866	-3.734E-10
BOBJ1	91	82.8889	After	Deck Cured NonComp	Max		1392.177	-5.443E-10
BOBJ1	91	82.8889	After	Deck Cured NonComp	Min		1392.177	-5.443E-10
BOBJ1	92	84.74073	Before	Deck Cured NonComp	Max		1589.419	-5.444E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	92	84.74073	Before	Deck Cured NonComp	Min		1589.419	-5.444E-10
BOBJ1	93	84.74073	After	Deck Cured NonComp	Max		1590.73	-5.620E-10
BOBJ1	93	84.74073	After	Deck Cured NonComp	Min		1590.73	-5.620E-10
BOBJ1	94	86.59257	Before	Deck Cured NonComp	Max		1788.721	-5.620E-10
BOBJ1	94	86.59257	Before	Deck Cured NonComp	Min		1788.721	-5.620E-10
BOBJ1	95	86.59257	After	Deck Cured NonComp	Max		1790.033	-5.572E-10
BOBJ1	95	86.59257	After	Deck Cured NonComp	Min		1790.033	-5.572E-10
BOBJ1	96	88.4444	Before	Deck Cured NonComp	Max		1988.774	-5.722E-10
BOBJ1	96	88.4444	Before	Deck Cured NonComp	Min		1988.774	-5.722E-10
BOBJ1	97	88.4444	After	Deck Cured NonComp	Max		1990.086	-1.473E-09
BOBJ1	97	88.4444	After	Deck Cured NonComp	Min		1990.086	-1.473E-09
BOBJ1	98	90.29627	Before	Deck Cured NonComp	Max		2189.58	-1.473E-09
BOBJ1	98	90.29627	Before	Deck Cured NonComp	Min		2189.58	-1.473E-09
BOBJ1	99	90.29627	After	Deck Cured NonComp	Max		2190.892	-1.478E-09
BOBJ1	99	90.29627	After	Deck Cured NonComp	Min		2190.892	-1.478E-09
BOBJ1	100	92.14813	Before	Deck Cured NonComp	Max		2391.136	-1.478E-09
BOBJ1	100	92.14813	Before	Deck Cured NonComp	Min		2391.136	-1.478E-09
BOBJ1	101	92.14813	After	Deck Cured NonComp	Max		2392.448	-1.465E-09
BOBJ1	101	92.14813	After	Deck Cured NonComp	Min		2392.448	-1.465E-09
BOBJ1	102	94.	Before	Deck Cured NonComp	Max		2593.443	-1.465E-09
BOBJ1	102	94.	Before	Deck Cured NonComp	Min		2593.443	-1.465E-09
BOBJ1	103	94.	After	Deck Cured NonComp	Max		-2701.283	1.247E-09
BOBJ1	103	94.	After	Deck Cured NonComp	Min		-2701.283	1.247E-09
BOBJ1	104	95.85187	Before	Deck Cured NonComp	Max		-2499.419	1.247E-09
BOBJ1	104	95.85187	Before	Deck Cured NonComp	Min		-2499.419	1.247E-09
BOBJ1	105	95.85187	After	Deck Cured NonComp	Max		-2498.107	1.254E-09
BOBJ1	105	95.85187	After	Deck Cured NonComp	Min		-2498.107	1.254E-09
BOBJ1	106	97.70373	Before	Deck Cured NonComp	Max		-2295.252	1.254E-09
BOBJ1	106	97.70373	Before	Deck Cured NonComp	Min		-2295.252	1.254E-09
BOBJ1	107	97.70373	After	Deck Cured NonComp	Max		-2293.941	1.257E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	107	97.70373	After	Deck Cured NonComp	Min		-2293.941	1.257E-09
BOBJ1	108	99.5556	Before	Deck Cured NonComp	Max		-2090.096	1.257E-09
BOBJ1	108	99.5556	Before	Deck Cured NonComp	Min		-2090.096	1.257E-09
BOBJ1	109	99.5556	After	Deck Cured NonComp	Max		-2088.785	2.623E-10
BOBJ1	109	99.5556	After	Deck Cured NonComp	Min		-2088.785	2.623E-10
BOBJ1	110	101.40743	Before	Deck Cured NonComp	Max		-1883.954	2.546E-10
BOBJ1	110	101.40743	Before	Deck Cured NonComp	Min		-1883.954	2.546E-10
BOBJ1	111	101.40743	After	Deck Cured NonComp	Max		-1882.643	2.595E-10
BOBJ1	111	101.40743	After	Deck Cured NonComp	Min		-1882.643	2.595E-10
BOBJ1	112	103.25927	Before	Deck Cured NonComp	Max		-1676.822	2.594E-10
BOBJ1	112	103.25927	Before	Deck Cured NonComp	Min		-1676.822	2.594E-10
BOBJ1	113	103.25927	After	Deck Cured NonComp	Max		-1675.51	2.762E-10
BOBJ1	113	103.25927	After	Deck Cured NonComp	Min		-1675.51	2.762E-10
BOBJ1	114	105.1111	Before	Deck Cured NonComp	Max		-1468.7	2.762E-10
BOBJ1	114	105.1111	Before	Deck Cured NonComp	Min		-1468.7	2.762E-10
BOBJ1	115	105.1111	After	Deck Cured NonComp	Max		-1467.388	3.640E-10
BOBJ1	115	105.1111	After	Deck Cured NonComp	Min		-1467.388	3.640E-10
BOBJ1	116	106.96297	Before	Deck Cured NonComp	Max		-1259.584	3.639E-10
BOBJ1	116	106.96297	Before	Deck Cured NonComp	Min		-1259.584	3.639E-10
BOBJ1	117	106.96297	After	Deck Cured NonComp	Max		-1258.272	3.228E-10
BOBJ1	117	106.96297	After	Deck Cured NonComp	Min		-1258.272	3.228E-10
BOBJ1	118	108.81483	Before	Deck Cured NonComp	Max		-1049.478	2.879E-10
BOBJ1	118	108.81483	Before	Deck Cured NonComp	Min		-1049.478	2.879E-10
BOBJ1	119	108.81483	After	Deck Cured NonComp	Max		-1048.167	3.134E-10
BOBJ1	119	108.81483	After	Deck Cured NonComp	Min		-1048.167	3.134E-10
BOBJ1	120	110.6667	Before	Deck Cured NonComp	Max		-838.382	3.135E-10
BOBJ1	120	110.6667	Before	Deck Cured NonComp	Min		-838.382	3.135E-10
BOBJ1	121	110.6667	After	Deck Cured NonComp	Max		-837.071	7.330E-10
BOBJ1	121	110.6667	After	Deck Cured NonComp	Min		-837.071	7.330E-10
BOBJ1	122	112.51853	Before	Deck Cured NonComp	Max		-626.301	7.331E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	122	112.51853	Before	Deck Cured NonComp	Min		-626.301	7.331E-10
BOBJ1	123	112.51853	After	Deck Cured NonComp	Max		-624.989	7.038E-10
BOBJ1	123	112.51853	After	Deck Cured NonComp	Min		-624.989	7.038E-10
BOBJ1	124	114.37037	Before	Deck Cured NonComp	Max		-413.229	7.039E-10
BOBJ1	124	114.37037	Before	Deck Cured NonComp	Min		-413.229	7.039E-10
BOBJ1	125	114.37037	After	Deck Cured NonComp	Max		-411.917	7.375E-10
BOBJ1	125	114.37037	After	Deck Cured NonComp	Min		-411.917	7.375E-10
BOBJ1	126	116.2222	Before	Deck Cured NonComp	Max		-199.167	7.374E-10
BOBJ1	126	116.2222	Before	Deck Cured NonComp	Min		-199.167	7.374E-10
BOBJ1	127	116.2222	After	Deck Cured NonComp	Max		-197.856	8.949E-10
BOBJ1	127	116.2222	After	Deck Cured NonComp	Min		-197.856	8.949E-10
BOBJ1	128	118.07407	Before	Deck Cured NonComp	Max		15.888	8.949E-10
BOBJ1	128	118.07407	Before	Deck Cured NonComp	Min		15.888	8.949E-10
BOBJ1	129	118.07407	After	Deck Cured NonComp	Max		17.2	9.357E-10
BOBJ1	129	118.07407	After	Deck Cured NonComp	Min		17.2	9.357E-10
BOBJ1	130	119.92593	Before	Deck Cured NonComp	Max		231.934	9.357E-10
BOBJ1	130	119.92593	Before	Deck Cured NonComp	Min		231.934	9.357E-10
BOBJ1	131	119.92593	After	Deck Cured NonComp	Max		233.245	9.295E-10
BOBJ1	131	119.92593	After	Deck Cured NonComp	Min		233.245	9.295E-10
BOBJ1	132	121.7778	Before	Deck Cured NonComp	Max		448.969	9.296E-10
BOBJ1	132	121.7778	Before	Deck Cured NonComp	Min		448.969	9.296E-10
BOBJ1	133	121.7778	After	Deck Cured NonComp	Max		450.28	1.128E-09
BOBJ1	133	121.7778	After	Deck Cured NonComp	Min		450.28	1.128E-09
BOBJ1	134	123.62963	Before	Deck Cured NonComp	Max		666.99	1.128E-09
BOBJ1	134	123.62963	Before	Deck Cured NonComp	Min		666.99	1.128E-09
BOBJ1	135	123.62963	After	Deck Cured NonComp	Max		668.302	1.152E-09
BOBJ1	135	123.62963	After	Deck Cured NonComp	Min		668.302	1.152E-09
BOBJ1	136	125.48147	Before	Deck Cured NonComp	Max		886.002	1.152E-09
BOBJ1	136	125.48147	Before	Deck Cured NonComp	Min		886.002	1.152E-09
BOBJ1	137	125.48147	After	Deck Cured NonComp	Max		887.313	1.112E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	137	125.48147	After	Deck Cured NonComp	Min		887.313	1.112E-09
BOBJ1	138	127.3333	Before	Deck Cured NonComp	Max		1106.003	1.112E-09
BOBJ1	138	127.3333	Before	Deck Cured NonComp	Min		1106.003	1.112E-09
BOBJ1	139	127.3333	After	Deck Cured NonComp	Max		1107.314	1.220E-09
BOBJ1	139	127.3333	After	Deck Cured NonComp	Min		1107.314	1.220E-09
BOBJ1	140	129.18517	Before	Deck Cured NonComp	Max		1326.998	1.220E-09
BOBJ1	140	129.18517	Before	Deck Cured NonComp	Min		1326.998	1.220E-09
BOBJ1	141	129.18517	After	Deck Cured NonComp	Max		1328.309	1.221E-09
BOBJ1	141	129.18517	After	Deck Cured NonComp	Min		1328.309	1.221E-09
BOBJ1	142	131.03703	Before	Deck Cured NonComp	Max		1548.983	1.225E-09
BOBJ1	142	131.03703	Before	Deck Cured NonComp	Min		1548.983	1.225E-09
BOBJ1	143	131.03703	After	Deck Cured NonComp	Max		1550.294	1.222E-09
BOBJ1	143	131.03703	After	Deck Cured NonComp	Min		1550.294	1.222E-09
BOBJ1	144	132.8889	Before	Deck Cured NonComp	Max		1771.958	1.222E-09
BOBJ1	144	132.8889	Before	Deck Cured NonComp	Min		1771.958	1.222E-09
BOBJ1	145	132.8889	After	Deck Cured NonComp	Max		1773.269	1.623E-09
BOBJ1	145	132.8889	After	Deck Cured NonComp	Min		1773.269	1.623E-09
BOBJ1	146	134.74073	Before	Deck Cured NonComp	Max		1995.919	1.623E-09
BOBJ1	146	134.74073	Before	Deck Cured NonComp	Min		1995.919	1.623E-09
BOBJ1	147	134.74073	After	Deck Cured NonComp	Max		1997.23	1.619E-09
BOBJ1	147	134.74073	After	Deck Cured NonComp	Min		1997.23	1.619E-09
BOBJ1	148	136.59257	Before	Deck Cured NonComp	Max		2220.87	1.618E-09
BOBJ1	148	136.59257	Before	Deck Cured NonComp	Min		2220.87	1.618E-09
BOBJ1	149	136.59257	After	Deck Cured NonComp	Max		2222.181	1.644E-09
BOBJ1	149	136.59257	After	Deck Cured NonComp	Min		2222.181	1.644E-09
BOBJ1	150	138.4444	Before	Deck Cured NonComp	Max		2446.81	1.647E-09
BOBJ1	150	138.4444	Before	Deck Cured NonComp	Min		2446.81	1.647E-09
BOBJ1	151	138.4444	After	Deck Cured NonComp	Max		2448.122	3.794E-09
BOBJ1	151	138.4444	After	Deck Cured NonComp	Min		2448.122	3.794E-09
BOBJ1	152	140.29627	Before	Deck Cured NonComp	Max		2673.745	3.794E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	152	140.29627	Before	Deck Cured NonComp	Min		2673.745	3.794E-09
BOBJ1	153	140.29627	After	Deck Cured NonComp	Max		2675.057	3.793E-09
BOBJ1	153	140.29627	After	Deck Cured NonComp	Min		2675.057	3.793E-09
BOBJ1	154	142.14813	Before	Deck Cured NonComp	Max		2901.67	3.793E-09
BOBJ1	154	142.14813	Before	Deck Cured NonComp	Min		2901.67	3.793E-09
BOBJ1	155	142.14813	After	Deck Cured NonComp	Max		2902.981	3.800E-09
BOBJ1	155	142.14813	After	Deck Cured NonComp	Min		2902.981	3.800E-09
BOBJ1	156	144.	Before	Deck Cured NonComp	Max		3130.585	3.800E-09
BOBJ1	156	144.	Before	Deck Cured NonComp	Min		3130.585	3.800E-09
BOBJ1	157	144.	After	Deck Cured NonComp	Max		-3365.262	-4.077E-09
BOBJ1	157	144.	After	Deck Cured NonComp	Min		-3365.262	-4.077E-09
BOBJ1	158	145.83333	Before	Deck Cured NonComp	Max		-3139.659	-4.077E-09
BOBJ1	158	145.83333	Before	Deck Cured NonComp	Min		-3139.659	-4.077E-09
BOBJ1	159	145.83333	After	Deck Cured NonComp	Max		-3138.156	-4.078E-09
BOBJ1	159	145.83333	After	Deck Cured NonComp	Min		-3138.156	-4.078E-09
BOBJ1	160	147.66667	Before	Deck Cured NonComp	Max		-2913.388	-4.078E-09
BOBJ1	160	147.66667	Before	Deck Cured NonComp	Min		-2913.388	-4.078E-09
BOBJ1	161	147.66667	After	Deck Cured NonComp	Max		-2911.885	-4.081E-09
BOBJ1	161	147.66667	After	Deck Cured NonComp	Min		-2911.885	-4.081E-09
BOBJ1	162	149.5	Before	Deck Cured NonComp	Max		-2687.952	-4.081E-09
BOBJ1	162	149.5	Before	Deck Cured NonComp	Min		-2687.952	-4.081E-09
BOBJ1	163	149.5	After	Deck Cured NonComp	Max		-2686.449	-2.086E-09
BOBJ1	163	149.5	After	Deck Cured NonComp	Min		-2686.449	-2.086E-09
BOBJ1	164	151.33333	Before	Deck Cured NonComp	Max		-2463.351	-2.074E-09
BOBJ1	164	151.33333	Before	Deck Cured NonComp	Min		-2463.351	-2.074E-09
BOBJ1	165	151.33333	After	Deck Cured NonComp	Max		-2461.848	-2.074E-09
BOBJ1	165	151.33333	After	Deck Cured NonComp	Min		-2461.848	-2.074E-09
BOBJ1	166	153.16667	Before	Deck Cured NonComp	Max		-2239.586	-2.075E-09
BOBJ1	166	153.16667	Before	Deck Cured NonComp	Min		-2239.586	-2.075E-09
BOBJ1	167	153.16667	After	Deck Cured NonComp	Max		-2238.082	-2.087E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	167	153.16667	After	Deck Cured NonComp	Min		-2238.082	-2.087E-09
BOBJ1	168	155.	Before	Deck Cured NonComp	Max		-2016.656	-2.086E-09
BOBJ1	168	155.	Before	Deck Cured NonComp	Min		-2016.656	-2.086E-09
BOBJ1	169	155.	After	Deck Cured NonComp	Max		-2015.152	-2.121E-09
BOBJ1	169	155.	After	Deck Cured NonComp	Min		-2015.152	-2.121E-09
BOBJ1	170	156.83333	Before	Deck Cured NonComp	Max		-1794.561	-2.121E-09
BOBJ1	170	156.83333	Before	Deck Cured NonComp	Min		-1794.561	-2.121E-09
BOBJ1	171	156.83333	After	Deck Cured NonComp	Max		-1793.057	-2.099E-09
BOBJ1	171	156.83333	After	Deck Cured NonComp	Min		-1793.057	-2.099E-09
BOBJ1	172	158.66667	Before	Deck Cured NonComp	Max		-1573.301	-2.127E-09
BOBJ1	172	158.66667	Before	Deck Cured NonComp	Min		-1573.301	-2.127E-09
BOBJ1	173	158.66667	After	Deck Cured NonComp	Max		-1571.797	-2.133E-09
BOBJ1	173	158.66667	After	Deck Cured NonComp	Min		-1571.797	-2.133E-09
BOBJ1	174	160.5	Before	Deck Cured NonComp	Max		-1352.876	-2.133E-09
BOBJ1	174	160.5	Before	Deck Cured NonComp	Min		-1352.876	-2.133E-09
BOBJ1	175	160.5	After	Deck Cured NonComp	Max		-1351.373	-2.198E-09
BOBJ1	175	160.5	After	Deck Cured NonComp	Min		-1351.373	-2.198E-09
BOBJ1	176	162.33333	Before	Deck Cured NonComp	Max		-1133.287	-2.198E-09
BOBJ1	176	162.33333	Before	Deck Cured NonComp	Min		-1133.287	-2.198E-09
BOBJ1	177	162.33333	After	Deck Cured NonComp	Max		-1131.784	-2.139E-09
BOBJ1	177	162.33333	After	Deck Cured NonComp	Min		-1131.784	-2.139E-09
BOBJ1	178	164.16667	Before	Deck Cured NonComp	Max		-914.533	-2.139E-09
BOBJ1	178	164.16667	Before	Deck Cured NonComp	Min		-914.533	-2.139E-09
BOBJ1	179	164.16667	After	Deck Cured NonComp	Max		-913.03	-2.139E-09
BOBJ1	179	164.16667	After	Deck Cured NonComp	Min		-913.03	-2.139E-09
BOBJ1	180	166.	Before	Deck Cured NonComp	Max		-696.615	-2.139E-09
BOBJ1	180	166.	Before	Deck Cured NonComp	Min		-696.615	-2.139E-09
BOBJ1	181	166.	After	Deck Cured NonComp	Max		-695.111	-2.264E-09
BOBJ1	181	166.	After	Deck Cured NonComp	Min		-695.111	-2.264E-09
BOBJ1	182	167.83333	Before	Deck Cured NonComp	Max		-479.531	-2.264E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	182	167.83333	Before	Deck Cured NonComp	Min		-479.531	-2.264E-09
BOBJ1	183	167.83333	After	Deck Cured NonComp	Max		-478.028	-2.250E-09
BOBJ1	183	167.83333	After	Deck Cured NonComp	Min		-478.028	-2.250E-09
BOBJ1	184	169.66667	Before	Deck Cured NonComp	Max		-263.283	-2.250E-09
BOBJ1	184	169.66667	Before	Deck Cured NonComp	Min		-263.283	-2.250E-09
BOBJ1	185	169.66667	After	Deck Cured NonComp	Max		-261.779	-2.237E-09
BOBJ1	185	169.66667	After	Deck Cured NonComp	Min		-261.779	-2.237E-09
BOBJ1	186	171.5	Before	Deck Cured NonComp	Max		-47.87	-2.237E-09
BOBJ1	186	171.5	Before	Deck Cured NonComp	Min		-47.87	-2.237E-09
BOBJ1	187	171.5	After	Deck Cured NonComp	Max		-46.367	-2.231E-09
BOBJ1	187	171.5	After	Deck Cured NonComp	Min		-46.367	-2.231E-09
BOBJ1	188	173.33333	Before	Deck Cured NonComp	Max		166.708	-2.231E-09
BOBJ1	188	173.33333	Before	Deck Cured NonComp	Min		166.708	-2.231E-09
BOBJ1	189	173.33333	After	Deck Cured NonComp	Max		168.211	-2.218E-09
BOBJ1	189	173.33333	After	Deck Cured NonComp	Min		168.211	-2.218E-09
BOBJ1	190	175.16667	Before	Deck Cured NonComp	Max		380.45	-2.218E-09
BOBJ1	190	175.16667	Before	Deck Cured NonComp	Min		380.45	-2.218E-09
BOBJ1	191	175.16667	After	Deck Cured NonComp	Max		381.954	-2.227E-09
BOBJ1	191	175.16667	After	Deck Cured NonComp	Min		381.954	-2.227E-09
BOBJ1	192	177.	Before	Deck Cured NonComp	Max		593.357	-2.227E-09
BOBJ1	192	177.	Before	Deck Cured NonComp	Min		593.357	-2.227E-09
BOBJ1	193	177.	After	Deck Cured NonComp	Max		594.861	-2.682E-09
BOBJ1	193	177.	After	Deck Cured NonComp	Min		594.861	-2.682E-09
BOBJ1	194	178.83333	Before	Deck Cured NonComp	Max		805.429	-2.682E-09
BOBJ1	194	178.83333	Before	Deck Cured NonComp	Min		805.429	-2.682E-09
BOBJ1	195	178.83333	After	Deck Cured NonComp	Max		806.933	-2.688E-09
BOBJ1	195	178.83333	After	Deck Cured NonComp	Min		806.933	-2.688E-09
BOBJ1	196	180.66667	Before	Deck Cured NonComp	Max		1016.666	-2.557E-09
BOBJ1	196	180.66667	Before	Deck Cured NonComp	Min		1016.666	-2.557E-09
BOBJ1	197	180.66667	After	Deck Cured NonComp	Max		1018.169	-2.746E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	197	180.66667	After	Deck Cured NonComp	Min		1018.169	-2.746E-09
BOBJ1	198	182.5	Before	Deck Cured NonComp	Max		1227.067	-2.746E-09
BOBJ1	198	182.5	Before	Deck Cured NonComp	Min		1227.067	-2.746E-09
BOBJ1	199	182.5	After	Deck Cured NonComp	Max		1228.571	-2.391E-09
BOBJ1	199	182.5	After	Deck Cured NonComp	Min		1228.571	-2.391E-09
BOBJ1	200	184.33333	Before	Deck Cured NonComp	Max		1436.633	-2.391E-09
BOBJ1	200	184.33333	Before	Deck Cured NonComp	Min		1436.633	-2.391E-09
BOBJ1	201	184.33333	After	Deck Cured NonComp	Max		1438.137	-2.447E-09
BOBJ1	201	184.33333	After	Deck Cured NonComp	Min		1438.137	-2.447E-09
BOBJ1	202	186.16667	Before	Deck Cured NonComp	Max		1645.364	-2.447E-09
BOBJ1	202	186.16667	Before	Deck Cured NonComp	Min		1645.364	-2.447E-09
BOBJ1	203	186.16667	After	Deck Cured NonComp	Max		1646.868	-2.465E-09
BOBJ1	203	186.16667	After	Deck Cured NonComp	Min		1646.868	-2.465E-09
BOBJ1	204	188.	Before	Deck Cured NonComp	Max		1853.26	-2.465E-09
BOBJ1	204	188.	Before	Deck Cured NonComp	Min		1853.26	-2.465E-09
BOBJ1	1	0.	After	Barriers and Sidewalks	Max		-378.961	1.132E-10
BOBJ1	1	0.	After	Barriers and Sidewalks	Min		-378.961	1.132E-10
BOBJ1	2	1.83333	Before	Barriers and Sidewalks	Max		-356.961	1.135E-10
BOBJ1	2	1.83333	Before	Barriers and Sidewalks	Min		-356.961	1.135E-10
BOBJ1	3	1.83333	After	Barriers and Sidewalks	Max		-334.961	1.136E-10
BOBJ1	3	1.83333	After	Barriers and Sidewalks	Min		-334.961	1.136E-10
BOBJ1	4	3.66667	Before	Barriers and Sidewalks	Max		-312.961	1.136E-10
BOBJ1	4	3.66667	Before	Barriers and Sidewalks	Min		-312.961	1.136E-10
BOBJ1	5	3.66667	After	Barriers and Sidewalks	Max		-290.961	1.139E-10
BOBJ1	5	3.66667	After	Barriers and Sidewalks	Min		-290.961	1.139E-10
BOBJ1	6	5.5	Before	Barriers and Sidewalks	Max		-268.961	1.136E-10
BOBJ1	6	5.5	Before	Barriers and Sidewalks	Min		-268.961	1.136E-10
BOBJ1	7	5.5	After	Barriers and Sidewalks	Max		-246.961	1.135E-10
BOBJ1	7	5.5	After	Barriers and Sidewalks	Min		-246.961	1.135E-10
BOBJ1	8	7.33333	Before	Barriers and Sidewalks	Max		-224.961	1.133E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	8	7.33333	Before	Barriers and Sidewalks	Min		-224.961	1.133E-10
BOBJ1	9	7.33333	After	Barriers and Sidewalks	Max		-202.961	1.130E-10
BOBJ1	9	7.33333	After	Barriers and Sidewalks	Min		-202.961	1.130E-10
BOBJ1	10	9.16667	Before	Barriers and Sidewalks	Max		-180.961	1.125E-10
BOBJ1	10	9.16667	Before	Barriers and Sidewalks	Min		-180.961	1.125E-10
BOBJ1	11	9.16667	After	Barriers and Sidewalks	Max		-158.961	1.125E-10
BOBJ1	11	9.16667	After	Barriers and Sidewalks	Min		-158.961	1.125E-10
BOBJ1	12	11.	Before	Barriers and Sidewalks	Max		-136.961	1.123E-10
BOBJ1	12	11.	Before	Barriers and Sidewalks	Min		-136.961	1.123E-10
BOBJ1	13	11.	After	Barriers and Sidewalks	Max		-114.961	1.122E-10
BOBJ1	13	11.	After	Barriers and Sidewalks	Min		-114.961	1.122E-10
BOBJ1	14	12.83333	Before	Barriers and Sidewalks	Max		-92.961	1.121E-10
BOBJ1	14	12.83333	Before	Barriers and Sidewalks	Min		-92.961	1.121E-10
BOBJ1	15	12.83333	After	Barriers and Sidewalks	Max		-70.961	1.124E-10
BOBJ1	15	12.83333	After	Barriers and Sidewalks	Min		-70.961	1.124E-10
BOBJ1	16	14.66667	Before	Barriers and Sidewalks	Max		-48.961	1.123E-10
BOBJ1	16	14.66667	Before	Barriers and Sidewalks	Min		-48.961	1.123E-10
BOBJ1	17	14.66667	After	Barriers and Sidewalks	Max		-26.961	1.125E-10
BOBJ1	17	14.66667	After	Barriers and Sidewalks	Min		-26.961	1.125E-10
BOBJ1	18	16.5	Before	Barriers and Sidewalks	Max		-4.961	1.124E-10
BOBJ1	18	16.5	Before	Barriers and Sidewalks	Min		-4.961	1.124E-10
BOBJ1	19	16.5	After	Barriers and Sidewalks	Max		17.039	1.122E-10
BOBJ1	19	16.5	After	Barriers and Sidewalks	Min		17.039	1.122E-10
BOBJ1	20	18.33333	Before	Barriers and Sidewalks	Max		39.039	1.120E-10
BOBJ1	20	18.33333	Before	Barriers and Sidewalks	Min		39.039	1.120E-10
BOBJ1	21	18.33333	After	Barriers and Sidewalks	Max		61.039	1.122E-10
BOBJ1	21	18.33333	After	Barriers and Sidewalks	Min		61.039	1.122E-10
BOBJ1	22	20.16667	Before	Barriers and Sidewalks	Max		83.039	1.121E-10
BOBJ1	22	20.16667	Before	Barriers and Sidewalks	Min		83.039	1.121E-10
BOBJ1	23	20.16667	After	Barriers and Sidewalks	Max		105.039	1.119E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	23	20.16667	After	Barriers and Sidewalks	Min		105.039	1.119E-10
BOBJ1	24	22.	Before	Barriers and Sidewalks	Max		127.039	1.118E-10
BOBJ1	24	22.	Before	Barriers and Sidewalks	Min		127.039	1.118E-10
BOBJ1	25	22.	After	Barriers and Sidewalks	Max		149.039	1.121E-10
BOBJ1	25	22.	After	Barriers and Sidewalks	Min		149.039	1.121E-10
BOBJ1	26	23.83333	Before	Barriers and Sidewalks	Max		171.039	1.122E-10
BOBJ1	26	23.83333	Before	Barriers and Sidewalks	Min		171.039	1.122E-10
BOBJ1	27	23.83333	After	Barriers and Sidewalks	Max		193.039	1.121E-10
BOBJ1	27	23.83333	After	Barriers and Sidewalks	Min		193.039	1.121E-10
BOBJ1	28	25.66667	Before	Barriers and Sidewalks	Max		215.039	1.118E-10
BOBJ1	28	25.66667	Before	Barriers and Sidewalks	Min		215.039	1.118E-10
BOBJ1	29	25.66667	After	Barriers and Sidewalks	Max		237.039	1.116E-10
BOBJ1	29	25.66667	After	Barriers and Sidewalks	Min		237.039	1.116E-10
BOBJ1	30	27.5	Before	Barriers and Sidewalks	Max		259.039	1.126E-10
BOBJ1	30	27.5	Before	Barriers and Sidewalks	Min		259.039	1.126E-10
BOBJ1	31	27.5	After	Barriers and Sidewalks	Max		281.039	1.129E-10
BOBJ1	31	27.5	After	Barriers and Sidewalks	Min		281.039	1.129E-10
BOBJ1	32	29.33333	Before	Barriers and Sidewalks	Max		303.039	1.122E-10
BOBJ1	32	29.33333	Before	Barriers and Sidewalks	Min		303.039	1.122E-10
BOBJ1	33	29.33333	After	Barriers and Sidewalks	Max		325.039	1.122E-10
BOBJ1	33	29.33333	After	Barriers and Sidewalks	Min		325.039	1.122E-10
BOBJ1	34	31.16667	Before	Barriers and Sidewalks	Max		347.039	1.115E-10
BOBJ1	34	31.16667	Before	Barriers and Sidewalks	Min		347.039	1.115E-10
BOBJ1	35	31.16667	After	Barriers and Sidewalks	Max		369.039	1.117E-10
BOBJ1	35	31.16667	After	Barriers and Sidewalks	Min		369.039	1.117E-10
BOBJ1	36	33.	Before	Barriers and Sidewalks	Max		391.039	1.116E-10
BOBJ1	36	33.	Before	Barriers and Sidewalks	Min		391.039	1.116E-10
BOBJ1	37	33.	After	Barriers and Sidewalks	Max		413.039	1.114E-10
BOBJ1	37	33.	After	Barriers and Sidewalks	Min		413.039	1.114E-10
BOBJ1	38	34.83333	Before	Barriers and Sidewalks	Max		435.039	1.124E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	38	34.83333	Before	Barriers and Sidewalks	Min		435.039	1.124E-10
BOBJ1	39	34.83333	After	Barriers and Sidewalks	Max		457.039	1.122E-10
BOBJ1	39	34.83333	After	Barriers and Sidewalks	Min		457.039	1.122E-10
BOBJ1	40	36.66667	Before	Barriers and Sidewalks	Max		479.039	1.131E-10
BOBJ1	40	36.66667	Before	Barriers and Sidewalks	Min		479.039	1.131E-10
BOBJ1	41	36.66667	After	Barriers and Sidewalks	Max		501.039	1.130E-10
BOBJ1	41	36.66667	After	Barriers and Sidewalks	Min		501.039	1.130E-10
BOBJ1	42	38.5	Before	Barriers and Sidewalks	Max		523.039	1.138E-10
BOBJ1	42	38.5	Before	Barriers and Sidewalks	Min		523.039	1.138E-10
BOBJ1	43	38.5	After	Barriers and Sidewalks	Max		545.039	1.143E-10
BOBJ1	43	38.5	After	Barriers and Sidewalks	Min		545.039	1.143E-10
BOBJ1	44	40.33333	Before	Barriers and Sidewalks	Max		567.039	1.150E-10
BOBJ1	44	40.33333	Before	Barriers and Sidewalks	Min		567.039	1.150E-10
BOBJ1	45	40.33333	After	Barriers and Sidewalks	Max		589.039	1.149E-10
BOBJ1	45	40.33333	After	Barriers and Sidewalks	Min		589.039	1.149E-10
BOBJ1	46	42.16667	Before	Barriers and Sidewalks	Max		611.039	1.155E-10
BOBJ1	46	42.16667	Before	Barriers and Sidewalks	Min		611.039	1.155E-10
BOBJ1	47	42.16667	After	Barriers and Sidewalks	Max		633.039	1.156E-10
BOBJ1	47	42.16667	After	Barriers and Sidewalks	Min		633.039	1.156E-10
BOBJ1	48	44.	Before	Barriers and Sidewalks	Max		655.039	1.160E-10
BOBJ1	48	44.	Before	Barriers and Sidewalks	Min		655.039	1.160E-10
BOBJ1	49	44.	After	Barriers and Sidewalks	Max		-608.186	2.259E-10
BOBJ1	49	44.	After	Barriers and Sidewalks	Min		-608.186	2.259E-10
BOBJ1	50	45.85187	Before	Barriers and Sidewalks	Max		-585.963	2.257E-10
BOBJ1	50	45.85187	Before	Barriers and Sidewalks	Min		-585.963	2.257E-10
BOBJ1	51	45.85187	After	Barriers and Sidewalks	Max		-563.739	2.257E-10
BOBJ1	51	45.85187	After	Barriers and Sidewalks	Min		-563.739	2.257E-10
BOBJ1	52	47.70373	Before	Barriers and Sidewalks	Max		-541.516	2.257E-10
BOBJ1	52	47.70373	Before	Barriers and Sidewalks	Min		-541.516	2.257E-10
BOBJ1	53	47.70373	After	Barriers and Sidewalks	Max		-519.292	2.256E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	53	47.70373	After	Barriers and Sidewalks	Min		-519.292	2.256E-10
BOBJ1	54	49.5556	Before	Barriers and Sidewalks	Max		-497.069	2.256E-10
BOBJ1	54	49.5556	Before	Barriers and Sidewalks	Min		-497.069	2.256E-10
BOBJ1	55	49.5556	After	Barriers and Sidewalks	Max		-474.845	2.255E-10
BOBJ1	55	49.5556	After	Barriers and Sidewalks	Min		-474.845	2.255E-10
BOBJ1	56	51.40743	Before	Barriers and Sidewalks	Max		-452.622	2.244E-10
BOBJ1	56	51.40743	Before	Barriers and Sidewalks	Min		-452.622	2.244E-10
BOBJ1	57	51.40743	After	Barriers and Sidewalks	Max		-430.399	2.244E-10
BOBJ1	57	51.40743	After	Barriers and Sidewalks	Min		-430.399	2.244E-10
BOBJ1	58	53.25927	Before	Barriers and Sidewalks	Max		-408.176	2.244E-10
BOBJ1	58	53.25927	Before	Barriers and Sidewalks	Min		-408.176	2.244E-10
BOBJ1	59	53.25927	After	Barriers and Sidewalks	Max		-385.953	2.248E-10
BOBJ1	59	53.25927	After	Barriers and Sidewalks	Min		-385.953	2.248E-10
BOBJ1	60	55.1111	Before	Barriers and Sidewalks	Max		-363.729	2.248E-10
BOBJ1	60	55.1111	Before	Barriers and Sidewalks	Min		-363.729	2.248E-10
BOBJ1	61	55.1111	After	Barriers and Sidewalks	Max		-341.506	2.246E-10
BOBJ1	61	55.1111	After	Barriers and Sidewalks	Min		-341.506	2.246E-10
BOBJ1	62	56.96297	Before	Barriers and Sidewalks	Max		-319.283	2.243E-10
BOBJ1	62	56.96297	Before	Barriers and Sidewalks	Min		-319.283	2.243E-10
BOBJ1	63	56.96297	After	Barriers and Sidewalks	Max		-297.059	2.242E-10
BOBJ1	63	56.96297	After	Barriers and Sidewalks	Min		-297.059	2.242E-10
BOBJ1	64	58.81483	Before	Barriers and Sidewalks	Max		-274.835	2.240E-10
BOBJ1	64	58.81483	Before	Barriers and Sidewalks	Min		-274.835	2.240E-10
BOBJ1	65	58.81483	After	Barriers and Sidewalks	Max		-252.612	2.246E-10
BOBJ1	65	58.81483	After	Barriers and Sidewalks	Min		-252.612	2.246E-10
BOBJ1	66	60.6667	Before	Barriers and Sidewalks	Max		-230.388	2.245E-10
BOBJ1	66	60.6667	Before	Barriers and Sidewalks	Min		-230.388	2.245E-10
BOBJ1	67	60.6667	After	Barriers and Sidewalks	Max		-208.165	2.245E-10
BOBJ1	67	60.6667	After	Barriers and Sidewalks	Min		-208.165	2.245E-10
BOBJ1	68	62.51853	Before	Barriers and Sidewalks	Max		-185.942	2.247E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	68	62.51853	Before	Barriers and Sidewalks	Min		-185.942	2.247E-10
BOBJ1	69	62.51853	After	Barriers and Sidewalks	Max		-163.719	2.249E-10
BOBJ1	69	62.51853	After	Barriers and Sidewalks	Min		-163.719	2.249E-10
BOBJ1	70	64.37037	Before	Barriers and Sidewalks	Max		-141.496	2.247E-10
BOBJ1	70	64.37037	Before	Barriers and Sidewalks	Min		-141.496	2.247E-10
BOBJ1	71	64.37037	After	Barriers and Sidewalks	Max		-119.272	2.248E-10
BOBJ1	71	64.37037	After	Barriers and Sidewalks	Min		-119.272	2.248E-10
BOBJ1	72	66.2222	Before	Barriers and Sidewalks	Max		-97.049	2.247E-10
BOBJ1	72	66.2222	Before	Barriers and Sidewalks	Min		-97.049	2.247E-10
BOBJ1	73	66.2222	After	Barriers and Sidewalks	Max		-74.826	2.247E-10
BOBJ1	73	66.2222	After	Barriers and Sidewalks	Min		-74.826	2.247E-10
BOBJ1	74	68.07407	Before	Barriers and Sidewalks	Max		-52.602	2.247E-10
BOBJ1	74	68.07407	Before	Barriers and Sidewalks	Min		-52.602	2.247E-10
BOBJ1	75	68.07407	After	Barriers and Sidewalks	Max		-30.379	2.245E-10
BOBJ1	75	68.07407	After	Barriers and Sidewalks	Min		-30.379	2.245E-10
BOBJ1	76	69.92593	Before	Barriers and Sidewalks	Max		-8.155	2.245E-10
BOBJ1	76	69.92593	Before	Barriers and Sidewalks	Min		-8.155	2.245E-10
BOBJ1	77	69.92593	After	Barriers and Sidewalks	Max		14.068	2.246E-10
BOBJ1	77	69.92593	After	Barriers and Sidewalks	Min		14.068	2.246E-10
BOBJ1	78	71.7778	Before	Barriers and Sidewalks	Max		36.292	2.247E-10
BOBJ1	78	71.7778	Before	Barriers and Sidewalks	Min		36.292	2.247E-10
BOBJ1	79	71.7778	After	Barriers and Sidewalks	Max		58.515	2.249E-10
BOBJ1	79	71.7778	After	Barriers and Sidewalks	Min		58.515	2.249E-10
BOBJ1	80	73.62963	Before	Barriers and Sidewalks	Max		80.738	2.249E-10
BOBJ1	80	73.62963	Before	Barriers and Sidewalks	Min		80.738	2.249E-10
BOBJ1	81	73.62963	After	Barriers and Sidewalks	Max		102.962	2.245E-10
BOBJ1	81	73.62963	After	Barriers and Sidewalks	Min		102.962	2.245E-10
BOBJ1	82	75.48147	Before	Barriers and Sidewalks	Max		125.185	2.247E-10
BOBJ1	82	75.48147	Before	Barriers and Sidewalks	Min		125.185	2.247E-10
BOBJ1	83	75.48147	After	Barriers and Sidewalks	Max		147.408	2.248E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	83	75.48147	After	Barriers and Sidewalks	Min		147.408	2.248E-10
BOBJ1	84	77.3333	Before	Barriers and Sidewalks	Max		169.631	2.247E-10
BOBJ1	84	77.3333	Before	Barriers and Sidewalks	Min		169.631	2.247E-10
BOBJ1	85	77.3333	After	Barriers and Sidewalks	Max		191.854	2.248E-10
BOBJ1	85	77.3333	After	Barriers and Sidewalks	Min		191.854	2.248E-10
BOBJ1	86	79.18517	Before	Barriers and Sidewalks	Max		214.078	2.247E-10
BOBJ1	86	79.18517	Before	Barriers and Sidewalks	Min		214.078	2.247E-10
BOBJ1	87	79.18517	After	Barriers and Sidewalks	Max		236.302	2.248E-10
BOBJ1	87	79.18517	After	Barriers and Sidewalks	Min		236.302	2.248E-10
BOBJ1	88	81.03703	Before	Barriers and Sidewalks	Max		258.525	2.249E-10
BOBJ1	88	81.03703	Before	Barriers and Sidewalks	Min		258.525	2.249E-10
BOBJ1	89	81.03703	After	Barriers and Sidewalks	Max		280.749	2.253E-10
BOBJ1	89	81.03703	After	Barriers and Sidewalks	Min		280.749	2.253E-10
BOBJ1	90	82.8889	Before	Barriers and Sidewalks	Max		302.972	2.250E-10
BOBJ1	90	82.8889	Before	Barriers and Sidewalks	Min		302.972	2.250E-10
BOBJ1	91	82.8889	After	Barriers and Sidewalks	Max		325.196	2.247E-10
BOBJ1	91	82.8889	After	Barriers and Sidewalks	Min		325.196	2.247E-10
BOBJ1	92	84.74073	Before	Barriers and Sidewalks	Max		347.419	2.248E-10
BOBJ1	92	84.74073	Before	Barriers and Sidewalks	Min		347.419	2.248E-10
BOBJ1	93	84.74073	After	Barriers and Sidewalks	Max		369.642	2.251E-10
BOBJ1	93	84.74073	After	Barriers and Sidewalks	Min		369.642	2.251E-10
BOBJ1	94	86.59257	Before	Barriers and Sidewalks	Max		391.865	2.254E-10
BOBJ1	94	86.59257	Before	Barriers and Sidewalks	Min		391.865	2.254E-10
BOBJ1	95	86.59257	After	Barriers and Sidewalks	Max		414.088	2.251E-10
BOBJ1	95	86.59257	After	Barriers and Sidewalks	Min		414.088	2.251E-10
BOBJ1	96	88.4444	Before	Barriers and Sidewalks	Max		436.311	2.266E-10
BOBJ1	96	88.4444	Before	Barriers and Sidewalks	Min		436.311	2.266E-10
BOBJ1	97	88.4444	After	Barriers and Sidewalks	Max		458.535	2.262E-10
BOBJ1	97	88.4444	After	Barriers and Sidewalks	Min		458.535	2.262E-10
BOBJ1	98	90.29627	Before	Barriers and Sidewalks	Max		480.758	2.259E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	98	90.29627	Before	Barriers and Sidewalks	Min		480.758	2.259E-10
BOBJ1	99	90.29627	After	Barriers and Sidewalks	Max		502.982	2.260E-10
BOBJ1	99	90.29627	After	Barriers and Sidewalks	Min		502.982	2.260E-10
BOBJ1	100	92.14813	Before	Barriers and Sidewalks	Max		525.205	2.260E-10
BOBJ1	100	92.14813	Before	Barriers and Sidewalks	Min		525.205	2.260E-10
BOBJ1	101	92.14813	After	Barriers and Sidewalks	Max		547.429	2.258E-10
BOBJ1	101	92.14813	After	Barriers and Sidewalks	Min		547.429	2.258E-10
BOBJ1	102	94.	Before	Barriers and Sidewalks	Max		569.653	2.257E-10
BOBJ1	102	94.	Before	Barriers and Sidewalks	Min		569.653	2.257E-10
BOBJ1	103	94.	After	Barriers and Sidewalks	Max		-568.95	4.095E-10
BOBJ1	103	94.	After	Barriers and Sidewalks	Min		-568.95	4.095E-10
BOBJ1	104	95.85187	Before	Barriers and Sidewalks	Max		-546.726	4.094E-10
BOBJ1	104	95.85187	Before	Barriers and Sidewalks	Min		-546.726	4.094E-10
BOBJ1	105	95.85187	After	Barriers and Sidewalks	Max		-524.501	4.090E-10
BOBJ1	105	95.85187	After	Barriers and Sidewalks	Min		-524.501	4.090E-10
BOBJ1	106	97.70373	Before	Barriers and Sidewalks	Max		-502.277	4.090E-10
BOBJ1	106	97.70373	Before	Barriers and Sidewalks	Min		-502.277	4.090E-10
BOBJ1	107	97.70373	After	Barriers and Sidewalks	Max		-480.052	4.093E-10
BOBJ1	107	97.70373	After	Barriers and Sidewalks	Min		-480.052	4.093E-10
BOBJ1	108	99.5556	Before	Barriers and Sidewalks	Max		-457.828	4.091E-10
BOBJ1	108	99.5556	Before	Barriers and Sidewalks	Min		-457.828	4.091E-10
BOBJ1	109	99.5556	After	Barriers and Sidewalks	Max		-435.604	4.084E-10
BOBJ1	109	99.5556	After	Barriers and Sidewalks	Min		-435.604	4.084E-10
BOBJ1	110	101.40743	Before	Barriers and Sidewalks	Max		-413.38	4.079E-10
BOBJ1	110	101.40743	Before	Barriers and Sidewalks	Min		-413.38	4.079E-10
BOBJ1	111	101.40743	After	Barriers and Sidewalks	Max		-391.156	4.080E-10
BOBJ1	111	101.40743	After	Barriers and Sidewalks	Min		-391.156	4.080E-10
BOBJ1	112	103.25927	Before	Barriers and Sidewalks	Max		-368.932	4.077E-10
BOBJ1	112	103.25927	Before	Barriers and Sidewalks	Min		-368.932	4.077E-10
BOBJ1	113	103.25927	After	Barriers and Sidewalks	Max		-346.708	4.076E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	113	103.25927	After	Barriers and Sidewalks	Min		-346.708	4.076E-10
BOBJ1	114	105.1111	Before	Barriers and Sidewalks	Max		-324.484	4.075E-10
BOBJ1	114	105.1111	Before	Barriers and Sidewalks	Min		-324.484	4.075E-10
BOBJ1	115	105.1111	After	Barriers and Sidewalks	Max		-302.259	4.076E-10
BOBJ1	115	105.1111	After	Barriers and Sidewalks	Min		-302.259	4.076E-10
BOBJ1	116	106.96297	Before	Barriers and Sidewalks	Max		-280.035	4.074E-10
BOBJ1	116	106.96297	Before	Barriers and Sidewalks	Min		-280.035	4.074E-10
BOBJ1	117	106.96297	After	Barriers and Sidewalks	Max		-257.811	4.077E-10
BOBJ1	117	106.96297	After	Barriers and Sidewalks	Min		-257.811	4.077E-10
BOBJ1	118	108.81483	Before	Barriers and Sidewalks	Max		-235.586	4.075E-10
BOBJ1	118	108.81483	Before	Barriers and Sidewalks	Min		-235.586	4.075E-10
BOBJ1	119	108.81483	After	Barriers and Sidewalks	Max		-213.362	4.071E-10
BOBJ1	119	108.81483	After	Barriers and Sidewalks	Min		-213.362	4.071E-10
BOBJ1	120	110.6667	Before	Barriers and Sidewalks	Max		-191.137	4.074E-10
BOBJ1	120	110.6667	Before	Barriers and Sidewalks	Min		-191.137	4.074E-10
BOBJ1	121	110.6667	After	Barriers and Sidewalks	Max		-168.913	4.077E-10
BOBJ1	121	110.6667	After	Barriers and Sidewalks	Min		-168.913	4.077E-10
BOBJ1	122	112.51853	Before	Barriers and Sidewalks	Max		-146.689	4.076E-10
BOBJ1	122	112.51853	Before	Barriers and Sidewalks	Min		-146.689	4.076E-10
BOBJ1	123	112.51853	After	Barriers and Sidewalks	Max		-124.465	4.077E-10
BOBJ1	123	112.51853	After	Barriers and Sidewalks	Min		-124.465	4.077E-10
BOBJ1	124	114.37037	Before	Barriers and Sidewalks	Max		-102.241	4.076E-10
BOBJ1	124	114.37037	Before	Barriers and Sidewalks	Min		-102.241	4.076E-10
BOBJ1	125	114.37037	After	Barriers and Sidewalks	Max		-80.017	4.075E-10
BOBJ1	125	114.37037	After	Barriers and Sidewalks	Min		-80.017	4.075E-10
BOBJ1	126	116.2222	Before	Barriers and Sidewalks	Max		-57.793	4.075E-10
BOBJ1	126	116.2222	Before	Barriers and Sidewalks	Min		-57.793	4.075E-10
BOBJ1	127	116.2222	After	Barriers and Sidewalks	Max		-35.569	4.073E-10
BOBJ1	127	116.2222	After	Barriers and Sidewalks	Min		-35.569	4.073E-10
BOBJ1	128	118.07407	Before	Barriers and Sidewalks	Max		-13.344	4.071E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	128	118.07407	Before	Barriers and Sidewalks	Min		-13.344	4.071E-10
BOBJ1	129	118.07407	After	Barriers and Sidewalks	Max		8.88	4.071E-10
BOBJ1	129	118.07407	After	Barriers and Sidewalks	Min		8.88	4.071E-10
BOBJ1	130	119.92593	Before	Barriers and Sidewalks	Max		31.104	4.070E-10
BOBJ1	130	119.92593	Before	Barriers and Sidewalks	Min		31.104	4.070E-10
BOBJ1	131	119.92593	After	Barriers and Sidewalks	Max		53.329	4.069E-10
BOBJ1	131	119.92593	After	Barriers and Sidewalks	Min		53.329	4.069E-10
BOBJ1	132	121.7778	Before	Barriers and Sidewalks	Max		75.553	4.069E-10
BOBJ1	132	121.7778	Before	Barriers and Sidewalks	Min		75.553	4.069E-10
BOBJ1	133	121.7778	After	Barriers and Sidewalks	Max		97.777	4.066E-10
BOBJ1	133	121.7778	After	Barriers and Sidewalks	Min		97.777	4.066E-10
BOBJ1	134	123.62963	Before	Barriers and Sidewalks	Max		120.001	4.067E-10
BOBJ1	134	123.62963	Before	Barriers and Sidewalks	Min		120.001	4.067E-10
BOBJ1	135	123.62963	After	Barriers and Sidewalks	Max		142.225	4.066E-10
BOBJ1	135	123.62963	After	Barriers and Sidewalks	Min		142.225	4.066E-10
BOBJ1	136	125.48147	Before	Barriers and Sidewalks	Max		164.449	4.064E-10
BOBJ1	136	125.48147	Before	Barriers and Sidewalks	Min		164.449	4.064E-10
BOBJ1	137	125.48147	After	Barriers and Sidewalks	Max		186.673	4.063E-10
BOBJ1	137	125.48147	After	Barriers and Sidewalks	Min		186.673	4.063E-10
BOBJ1	138	127.3333	Before	Barriers and Sidewalks	Max		208.898	4.062E-10
BOBJ1	138	127.3333	Before	Barriers and Sidewalks	Min		208.898	4.062E-10
BOBJ1	139	127.3333	After	Barriers and Sidewalks	Max		231.122	4.063E-10
BOBJ1	139	127.3333	After	Barriers and Sidewalks	Min		231.122	4.063E-10
BOBJ1	140	129.18517	Before	Barriers and Sidewalks	Max		253.346	4.060E-10
BOBJ1	140	129.18517	Before	Barriers and Sidewalks	Min		253.346	4.060E-10
BOBJ1	141	129.18517	After	Barriers and Sidewalks	Max		275.571	4.057E-10
BOBJ1	141	129.18517	After	Barriers and Sidewalks	Min		275.571	4.057E-10
BOBJ1	142	131.03703	Before	Barriers and Sidewalks	Max		297.795	4.062E-10
BOBJ1	142	131.03703	Before	Barriers and Sidewalks	Min		297.795	4.062E-10
BOBJ1	143	131.03703	After	Barriers and Sidewalks	Max		320.019	4.069E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	143	131.03703	After	Barriers and Sidewalks	Min		320.019	4.069E-10
BOBJ1	144	132.8889	Before	Barriers and Sidewalks	Max		342.244	4.069E-10
BOBJ1	144	132.8889	Before	Barriers and Sidewalks	Min		342.244	4.069E-10
BOBJ1	145	132.8889	After	Barriers and Sidewalks	Max		364.468	4.068E-10
BOBJ1	145	132.8889	After	Barriers and Sidewalks	Min		364.468	4.068E-10
BOBJ1	146	134.74073	Before	Barriers and Sidewalks	Max		386.692	4.068E-10
BOBJ1	146	134.74073	Before	Barriers and Sidewalks	Min		386.692	4.068E-10
BOBJ1	147	134.74073	After	Barriers and Sidewalks	Max		408.916	4.067E-10
BOBJ1	147	134.74073	After	Barriers and Sidewalks	Min		408.916	4.067E-10
BOBJ1	148	136.59257	Before	Barriers and Sidewalks	Max		431.14	4.068E-10
BOBJ1	148	136.59257	Before	Barriers and Sidewalks	Min		431.14	4.068E-10
BOBJ1	149	136.59257	After	Barriers and Sidewalks	Max		453.364	4.065E-10
BOBJ1	149	136.59257	After	Barriers and Sidewalks	Min		453.364	4.065E-10
BOBJ1	150	138.4444	Before	Barriers and Sidewalks	Max		475.588	4.061E-10
BOBJ1	150	138.4444	Before	Barriers and Sidewalks	Min		475.588	4.061E-10
BOBJ1	151	138.4444	After	Barriers and Sidewalks	Max		497.812	4.052E-10
BOBJ1	151	138.4444	After	Barriers and Sidewalks	Min		497.812	4.052E-10
BOBJ1	152	140.29627	Before	Barriers and Sidewalks	Max		520.037	4.052E-10
BOBJ1	152	140.29627	Before	Barriers and Sidewalks	Min		520.037	4.052E-10
BOBJ1	153	140.29627	After	Barriers and Sidewalks	Max		542.261	4.052E-10
BOBJ1	153	140.29627	After	Barriers and Sidewalks	Min		542.261	4.052E-10
BOBJ1	154	142.14813	Before	Barriers and Sidewalks	Max		564.486	4.051E-10
BOBJ1	154	142.14813	Before	Barriers and Sidewalks	Min		564.486	4.051E-10
BOBJ1	155	142.14813	After	Barriers and Sidewalks	Max		586.71	4.051E-10
BOBJ1	155	142.14813	After	Barriers and Sidewalks	Min		586.71	4.051E-10
BOBJ1	156	144.	Before	Barriers and Sidewalks	Max		608.934	4.048E-10
BOBJ1	156	144.	Before	Barriers and Sidewalks	Min		608.934	4.048E-10
BOBJ1	157	144.	After	Barriers and Sidewalks	Max		-655.898	3.428E-10
BOBJ1	157	144.	After	Barriers and Sidewalks	Min		-655.898	3.428E-10
BOBJ1	158	145.83333	Before	Barriers and Sidewalks	Max		-633.896	3.426E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	158	145.83333	Before	Barriers and Sidewalks	Min		-633.896	3.426E-10
BOBJ1	159	145.83333	After	Barriers and Sidewalks	Max		-611.895	3.429E-10
BOBJ1	159	145.83333	After	Barriers and Sidewalks	Min		-611.895	3.429E-10
BOBJ1	160	147.66667	Before	Barriers and Sidewalks	Max		-589.893	3.431E-10
BOBJ1	160	147.66667	Before	Barriers and Sidewalks	Min		-589.893	3.431E-10
BOBJ1	161	147.66667	After	Barriers and Sidewalks	Max		-567.892	3.431E-10
BOBJ1	161	147.66667	After	Barriers and Sidewalks	Min		-567.892	3.431E-10
BOBJ1	162	149.5	Before	Barriers and Sidewalks	Max		-545.89	3.433E-10
BOBJ1	162	149.5	Before	Barriers and Sidewalks	Min		-545.89	3.433E-10
BOBJ1	163	149.5	After	Barriers and Sidewalks	Max		-523.889	3.434E-10
BOBJ1	163	149.5	After	Barriers and Sidewalks	Min		-523.889	3.434E-10
BOBJ1	164	151.33333	Before	Barriers and Sidewalks	Max		-501.887	3.436E-10
BOBJ1	164	151.33333	Before	Barriers and Sidewalks	Min		-501.887	3.436E-10
BOBJ1	165	151.33333	After	Barriers and Sidewalks	Max		-479.886	3.437E-10
BOBJ1	165	151.33333	After	Barriers and Sidewalks	Min		-479.886	3.437E-10
BOBJ1	166	153.16667	Before	Barriers and Sidewalks	Max		-457.884	3.439E-10
BOBJ1	166	153.16667	Before	Barriers and Sidewalks	Min		-457.884	3.439E-10
BOBJ1	167	153.16667	After	Barriers and Sidewalks	Max		-435.883	3.434E-10
BOBJ1	167	153.16667	After	Barriers and Sidewalks	Min		-435.883	3.434E-10
BOBJ1	168	155.	Before	Barriers and Sidewalks	Max		-413.881	3.438E-10
BOBJ1	168	155.	Before	Barriers and Sidewalks	Min		-413.881	3.438E-10
BOBJ1	169	155.	After	Barriers and Sidewalks	Max		-391.88	3.442E-10
BOBJ1	169	155.	After	Barriers and Sidewalks	Min		-391.88	3.442E-10
BOBJ1	170	156.83333	Before	Barriers and Sidewalks	Max		-369.878	3.438E-10
BOBJ1	170	156.83333	Before	Barriers and Sidewalks	Min		-369.878	3.438E-10
BOBJ1	171	156.83333	After	Barriers and Sidewalks	Max		-347.877	3.438E-10
BOBJ1	171	156.83333	After	Barriers and Sidewalks	Min		-347.877	3.438E-10
BOBJ1	172	158.66667	Before	Barriers and Sidewalks	Max		-325.875	3.436E-10
BOBJ1	172	158.66667	Before	Barriers and Sidewalks	Min		-325.875	3.436E-10
BOBJ1	173	158.66667	After	Barriers and Sidewalks	Max		-303.874	3.434E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	173	158.66667	After	Barriers and Sidewalks	Min		-303.874	3.434E-10
BOBJ1	174	160.5	Before	Barriers and Sidewalks	Max		-281.873	3.421E-10
BOBJ1	174	160.5	Before	Barriers and Sidewalks	Min		-281.873	3.421E-10
BOBJ1	175	160.5	After	Barriers and Sidewalks	Max		-259.871	3.422E-10
BOBJ1	175	160.5	After	Barriers and Sidewalks	Min		-259.871	3.422E-10
BOBJ1	176	162.33333	Before	Barriers and Sidewalks	Max		-237.87	3.418E-10
BOBJ1	176	162.33333	Before	Barriers and Sidewalks	Min		-237.87	3.418E-10
BOBJ1	177	162.33333	After	Barriers and Sidewalks	Max		-215.868	3.416E-10
BOBJ1	177	162.33333	After	Barriers and Sidewalks	Min		-215.868	3.416E-10
BOBJ1	178	164.16667	Before	Barriers and Sidewalks	Max		-193.867	3.415E-10
BOBJ1	178	164.16667	Before	Barriers and Sidewalks	Min		-193.867	3.415E-10
BOBJ1	179	164.16667	After	Barriers and Sidewalks	Max		-171.865	3.411E-10
BOBJ1	179	164.16667	After	Barriers and Sidewalks	Min		-171.865	3.411E-10
BOBJ1	180	166.	Before	Barriers and Sidewalks	Max		-149.864	3.409E-10
BOBJ1	180	166.	Before	Barriers and Sidewalks	Min		-149.864	3.409E-10
BOBJ1	181	166.	After	Barriers and Sidewalks	Max		-127.862	3.408E-10
BOBJ1	181	166.	After	Barriers and Sidewalks	Min		-127.862	3.408E-10
BOBJ1	182	167.83333	Before	Barriers and Sidewalks	Max		-105.861	3.411E-10
BOBJ1	182	167.83333	Before	Barriers and Sidewalks	Min		-105.861	3.411E-10
BOBJ1	183	167.83333	After	Barriers and Sidewalks	Max		-83.859	3.407E-10
BOBJ1	183	167.83333	After	Barriers and Sidewalks	Min		-83.859	3.407E-10
BOBJ1	184	169.66667	Before	Barriers and Sidewalks	Max		-61.858	3.405E-10
BOBJ1	184	169.66667	Before	Barriers and Sidewalks	Min		-61.858	3.405E-10
BOBJ1	185	169.66667	After	Barriers and Sidewalks	Max		-39.856	3.407E-10
BOBJ1	185	169.66667	After	Barriers and Sidewalks	Min		-39.856	3.407E-10
BOBJ1	186	171.5	Before	Barriers and Sidewalks	Max		-17.855	3.406E-10
BOBJ1	186	171.5	Before	Barriers and Sidewalks	Min		-17.855	3.406E-10
BOBJ1	187	171.5	After	Barriers and Sidewalks	Max		4.147	3.407E-10
BOBJ1	187	171.5	After	Barriers and Sidewalks	Min		4.147	3.407E-10
BOBJ1	188	173.33333	Before	Barriers and Sidewalks	Max		26.148	3.410E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	188	173.33333	Before	Barriers and Sidewalks	Min		26.148	3.410E-10
BOBJ1	189	173.33333	After	Barriers and Sidewalks	Max		48.15	3.413E-10
BOBJ1	189	173.33333	After	Barriers and Sidewalks	Min		48.15	3.413E-10
BOBJ1	190	175.16667	Before	Barriers and Sidewalks	Max		70.151	3.410E-10
BOBJ1	190	175.16667	Before	Barriers and Sidewalks	Min		70.151	3.410E-10
BOBJ1	191	175.16667	After	Barriers and Sidewalks	Max		92.153	3.409E-10
BOBJ1	191	175.16667	After	Barriers and Sidewalks	Min		92.153	3.409E-10
BOBJ1	192	177.	Before	Barriers and Sidewalks	Max		114.154	3.406E-10
BOBJ1	192	177.	Before	Barriers and Sidewalks	Min		114.154	3.406E-10
BOBJ1	193	177.	After	Barriers and Sidewalks	Max		136.156	3.416E-10
BOBJ1	193	177.	After	Barriers and Sidewalks	Min		136.156	3.416E-10
BOBJ1	194	178.83333	Before	Barriers and Sidewalks	Max		158.157	3.417E-10
BOBJ1	194	178.83333	Before	Barriers and Sidewalks	Min		158.157	3.417E-10
BOBJ1	195	178.83333	After	Barriers and Sidewalks	Max		180.159	3.415E-10
BOBJ1	195	178.83333	After	Barriers and Sidewalks	Min		180.159	3.415E-10
BOBJ1	196	180.66667	Before	Barriers and Sidewalks	Max		202.16	3.417E-10
BOBJ1	196	180.66667	Before	Barriers and Sidewalks	Min		202.16	3.417E-10
BOBJ1	197	180.66667	After	Barriers and Sidewalks	Max		224.162	3.418E-10
BOBJ1	197	180.66667	After	Barriers and Sidewalks	Min		224.162	3.418E-10
BOBJ1	198	182.5	Before	Barriers and Sidewalks	Max		246.163	3.420E-10
BOBJ1	198	182.5	Before	Barriers and Sidewalks	Min		246.163	3.420E-10
BOBJ1	199	182.5	After	Barriers and Sidewalks	Max		268.164	3.420E-10
BOBJ1	199	182.5	After	Barriers and Sidewalks	Min		268.164	3.420E-10
BOBJ1	200	184.33333	Before	Barriers and Sidewalks	Max		290.166	3.427E-10
BOBJ1	200	184.33333	Before	Barriers and Sidewalks	Min		290.166	3.427E-10
BOBJ1	201	184.33333	After	Barriers and Sidewalks	Max		312.167	3.426E-10
BOBJ1	201	184.33333	After	Barriers and Sidewalks	Min		312.167	3.426E-10
BOBJ1	202	186.16667	Before	Barriers and Sidewalks	Max		334.169	3.425E-10
BOBJ1	202	186.16667	Before	Barriers and Sidewalks	Min		334.169	3.425E-10
BOBJ1	203	186.16667	After	Barriers and Sidewalks	Max		356.17	3.430E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	203	186.16667	After	Barriers and Sidewalks	Min		356.17	3.430E-10
BOBJ1	204	188.	Before	Barriers and Sidewalks	Max		378.172	3.426E-10
BOBJ1	204	188.	Before	Barriers and Sidewalks	Min		378.172	3.426E-10
BOBJ1	1	0.	After	Wearing Surface	Max		-449.756	-6.199E-12
BOBJ1	1	0.	After	Wearing Surface	Min		-449.756	-6.199E-12
BOBJ1	2	1.83333	Before	Wearing Surface	Max		-423.631	-6.050E-12
BOBJ1	2	1.83333	Before	Wearing Surface	Min		-423.631	-6.050E-12
BOBJ1	3	1.83333	After	Wearing Surface	Max		-397.506	-5.993E-12
BOBJ1	3	1.83333	After	Wearing Surface	Min		-397.506	-5.993E-12
BOBJ1	4	3.66667	Before	Wearing Surface	Max		-371.381	-5.926E-12
BOBJ1	4	3.66667	Before	Wearing Surface	Min		-371.381	-5.926E-12
BOBJ1	5	3.66667	After	Wearing Surface	Max		-345.256	-5.598E-12
BOBJ1	5	3.66667	After	Wearing Surface	Min		-345.256	-5.598E-12
BOBJ1	6	5.5	Before	Wearing Surface	Max		-319.131	-5.737E-12
BOBJ1	6	5.5	Before	Wearing Surface	Min		-319.131	-5.737E-12
BOBJ1	7	5.5	After	Wearing Surface	Max		-293.006	-5.822E-12
BOBJ1	7	5.5	After	Wearing Surface	Min		-293.006	-5.822E-12
BOBJ1	8	7.33333	Before	Wearing Surface	Max		-266.881	-6.200E-12
BOBJ1	8	7.33333	Before	Wearing Surface	Min		-266.881	-6.200E-12
BOBJ1	9	7.33333	After	Wearing Surface	Max		-240.756	-6.257E-12
BOBJ1	9	7.33333	After	Wearing Surface	Min		-240.756	-6.257E-12
BOBJ1	10	9.16667	Before	Wearing Surface	Max		-214.631	-6.620E-12
BOBJ1	10	9.16667	Before	Wearing Surface	Min		-214.631	-6.620E-12
BOBJ1	11	9.16667	After	Wearing Surface	Max		-188.506	-6.751E-12
BOBJ1	11	9.16667	After	Wearing Surface	Min		-188.506	-6.751E-12
BOBJ1	12	11.	Before	Wearing Surface	Max		-162.381	-7.015E-12
BOBJ1	12	11.	Before	Wearing Surface	Min		-162.381	-7.015E-12
BOBJ1	13	11.	After	Wearing Surface	Max		-136.256	-6.941E-12
BOBJ1	13	11.	After	Wearing Surface	Min		-136.256	-6.941E-12
BOBJ1	14	12.83333	Before	Wearing Surface	Max		-110.131	-7.052E-12

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	14	12.83333	Before	Wearing Surface	Min		-110.131	-7.052E-12
BOBJ1	15	12.83333	After	Wearing Surface	Max		-84.006	-6.791E-12
BOBJ1	15	12.83333	After	Wearing Surface	Min		-84.006	-6.791E-12
BOBJ1	16	14.66667	Before	Wearing Surface	Max		-57.881	-6.811E-12
BOBJ1	16	14.66667	Before	Wearing Surface	Min		-57.881	-6.811E-12
BOBJ1	17	14.66667	After	Wearing Surface	Max		-31.756	-6.726E-12
BOBJ1	17	14.66667	After	Wearing Surface	Min		-31.756	-6.726E-12
BOBJ1	18	16.5	Before	Wearing Surface	Max		-5.631	-6.528E-12
BOBJ1	18	16.5	Before	Wearing Surface	Min		-5.631	-6.528E-12
BOBJ1	19	16.5	After	Wearing Surface	Max		20.494	-6.784E-12
BOBJ1	19	16.5	After	Wearing Surface	Min		20.494	-6.784E-12
BOBJ1	20	18.33333	Before	Wearing Surface	Max		46.619	-6.740E-12
BOBJ1	20	18.33333	Before	Wearing Surface	Min		46.619	-6.740E-12
BOBJ1	21	18.33333	After	Wearing Surface	Max		72.744	-6.763E-12
BOBJ1	21	18.33333	After	Wearing Surface	Min		72.744	-6.763E-12
BOBJ1	22	20.16667	Before	Wearing Surface	Max		98.869	-6.891E-12
BOBJ1	22	20.16667	Before	Wearing Surface	Min		98.869	-6.891E-12
BOBJ1	23	20.16667	After	Wearing Surface	Max		124.994	-6.826E-12
BOBJ1	23	20.16667	After	Wearing Surface	Min		124.994	-6.826E-12
BOBJ1	24	22.	Before	Wearing Surface	Max		151.119	-7.173E-12
BOBJ1	24	22.	Before	Wearing Surface	Min		151.119	-7.173E-12
BOBJ1	25	22.	After	Wearing Surface	Max		177.244	-7.008E-12
BOBJ1	25	22.	After	Wearing Surface	Min		177.244	-7.008E-12
BOBJ1	26	23.83333	Before	Wearing Surface	Max		203.369	-6.798E-12
BOBJ1	26	23.83333	Before	Wearing Surface	Min		203.369	-6.798E-12
BOBJ1	27	23.83333	After	Wearing Surface	Max		229.494	-7.292E-12
BOBJ1	27	23.83333	After	Wearing Surface	Min		229.494	-7.292E-12
BOBJ1	28	25.66667	Before	Wearing Surface	Max		255.619	-7.617E-12
BOBJ1	28	25.66667	Before	Wearing Surface	Min		255.619	-7.617E-12
BOBJ1	29	25.66667	After	Wearing Surface	Max		281.744	-7.359E-12

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	29	25.66667	After	Wearing Surface	Min		281.744	-7.359E-12
BOBJ1	30	27.5	Before	Wearing Surface	Max		307.869	-6.369E-12
BOBJ1	30	27.5	Before	Wearing Surface	Min		307.869	-6.369E-12
BOBJ1	31	27.5	After	Wearing Surface	Max		333.994	-5.528E-12
BOBJ1	31	27.5	After	Wearing Surface	Min		333.994	-5.528E-12
BOBJ1	32	29.33333	Before	Wearing Surface	Max		360.119	-6.482E-12
BOBJ1	32	29.33333	Before	Wearing Surface	Min		360.119	-6.482E-12
BOBJ1	33	29.33333	After	Wearing Surface	Max		386.244	-7.028E-12
BOBJ1	33	29.33333	After	Wearing Surface	Min		386.244	-7.028E-12
BOBJ1	34	31.16667	Before	Wearing Surface	Max		412.369	-7.145E-12
BOBJ1	34	31.16667	Before	Wearing Surface	Min		412.369	-7.145E-12
BOBJ1	35	31.16667	After	Wearing Surface	Max		438.494	-7.336E-12
BOBJ1	35	31.16667	After	Wearing Surface	Min		438.494	-7.336E-12
BOBJ1	36	33.	Before	Wearing Surface	Max		464.619	-7.397E-12
BOBJ1	36	33.	Before	Wearing Surface	Min		464.619	-7.397E-12
BOBJ1	37	33.	After	Wearing Surface	Max		490.744	-7.352E-12
BOBJ1	37	33.	After	Wearing Surface	Min		490.744	-7.352E-12
BOBJ1	38	34.83333	Before	Wearing Surface	Max		516.869	-6.562E-12
BOBJ1	38	34.83333	Before	Wearing Surface	Min		516.869	-6.562E-12
BOBJ1	39	34.83333	After	Wearing Surface	Max		542.994	-6.434E-12
BOBJ1	39	34.83333	After	Wearing Surface	Min		542.994	-6.434E-12
BOBJ1	40	36.66667	Before	Wearing Surface	Max		569.119	-5.626E-12
BOBJ1	40	36.66667	Before	Wearing Surface	Min		569.119	-5.626E-12
BOBJ1	41	36.66667	After	Wearing Surface	Max		595.244	-4.949E-12
BOBJ1	41	36.66667	After	Wearing Surface	Min		595.244	-4.949E-12
BOBJ1	42	38.5	Before	Wearing Surface	Max		621.369	-4.216E-12
BOBJ1	42	38.5	Before	Wearing Surface	Min		621.369	-4.216E-12
BOBJ1	43	38.5	After	Wearing Surface	Max		647.494	-4.045E-12
BOBJ1	43	38.5	After	Wearing Surface	Min		647.494	-4.045E-12
BOBJ1	44	40.33333	Before	Wearing Surface	Max		673.619	-2.949E-12

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	44	40.33333	Before	Wearing Surface	Min		673.619	-2.949E-12
BOBJ1	45	40.33333	After	Wearing Surface	Max		699.744	-3.065E-12
BOBJ1	45	40.33333	After	Wearing Surface	Min		699.744	-3.065E-12
BOBJ1	46	42.16667	Before	Wearing Surface	Max		725.869	-2.460E-12
BOBJ1	46	42.16667	Before	Wearing Surface	Min		725.869	-2.460E-12
BOBJ1	47	42.16667	After	Wearing Surface	Max		751.994	-2.311E-12
BOBJ1	47	42.16667	After	Wearing Surface	Min		751.994	-2.311E-12
BOBJ1	48	44.	Before	Wearing Surface	Max		778.119	-1.927E-12
BOBJ1	48	44.	Before	Wearing Surface	Min		778.119	-1.927E-12
BOBJ1	49	44.	After	Wearing Surface	Max		-736.664	3.351E-10
BOBJ1	49	44.	After	Wearing Surface	Min		-736.664	3.351E-10
BOBJ1	50	45.85187	Before	Wearing Surface	Max		-710.21	3.351E-10
BOBJ1	50	45.85187	Before	Wearing Surface	Min		-710.21	3.351E-10
BOBJ1	51	45.85187	After	Wearing Surface	Max		-683.693	3.349E-10
BOBJ1	51	45.85187	After	Wearing Surface	Min		-683.693	3.349E-10
BOBJ1	52	47.70373	Before	Wearing Surface	Max		-657.111	3.351E-10
BOBJ1	52	47.70373	Before	Wearing Surface	Min		-657.111	3.351E-10
BOBJ1	53	47.70373	After	Wearing Surface	Max		-630.464	3.350E-10
BOBJ1	53	47.70373	After	Wearing Surface	Min		-630.464	3.350E-10
BOBJ1	54	49.5556	Before	Wearing Surface	Max		-603.754	3.349E-10
BOBJ1	54	49.5556	Before	Wearing Surface	Min		-603.754	3.349E-10
BOBJ1	55	49.5556	After	Wearing Surface	Max		-576.979	3.351E-10
BOBJ1	55	49.5556	After	Wearing Surface	Min		-576.979	3.351E-10
BOBJ1	56	51.40743	Before	Wearing Surface	Max		-550.14	3.350E-10
BOBJ1	56	51.40743	Before	Wearing Surface	Min		-550.14	3.350E-10
BOBJ1	57	51.40743	After	Wearing Surface	Max		-523.237	3.352E-10
BOBJ1	57	51.40743	After	Wearing Surface	Min		-523.237	3.352E-10
BOBJ1	58	53.25927	Before	Wearing Surface	Max		-496.27	3.352E-10
BOBJ1	58	53.25927	Before	Wearing Surface	Min		-496.27	3.352E-10
BOBJ1	59	53.25927	After	Wearing Surface	Max		-469.238	3.354E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	59	53.25927	After	Wearing Surface	Min		-469.238	3.354E-10
BOBJ1	60	55.1111	Before	Wearing Surface	Max		-442.143	3.354E-10
BOBJ1	60	55.1111	Before	Wearing Surface	Min		-442.143	3.354E-10
BOBJ1	61	55.1111	After	Wearing Surface	Max		-414.982	3.354E-10
BOBJ1	61	55.1111	After	Wearing Surface	Min		-414.982	3.354E-10
BOBJ1	62	56.96297	Before	Wearing Surface	Max		-387.757	3.352E-10
BOBJ1	62	56.96297	Before	Wearing Surface	Min		-387.757	3.352E-10
BOBJ1	63	56.96297	After	Wearing Surface	Max		-360.468	3.353E-10
BOBJ1	63	56.96297	After	Wearing Surface	Min		-360.468	3.353E-10
BOBJ1	64	58.81483	Before	Wearing Surface	Max		-333.114	3.354E-10
BOBJ1	64	58.81483	Before	Wearing Surface	Min		-333.114	3.354E-10
BOBJ1	65	58.81483	After	Wearing Surface	Max		-305.696	3.355E-10
BOBJ1	65	58.81483	After	Wearing Surface	Min		-305.696	3.355E-10
BOBJ1	66	60.6667	Before	Wearing Surface	Max		-278.214	3.354E-10
BOBJ1	66	60.6667	Before	Wearing Surface	Min		-278.214	3.354E-10
BOBJ1	67	60.6667	After	Wearing Surface	Max		-250.668	3.353E-10
BOBJ1	67	60.6667	After	Wearing Surface	Min		-250.668	3.353E-10
BOBJ1	68	62.51853	Before	Wearing Surface	Max		-223.057	3.353E-10
BOBJ1	68	62.51853	Before	Wearing Surface	Min		-223.057	3.353E-10
BOBJ1	69	62.51853	After	Wearing Surface	Max		-195.383	3.356E-10
BOBJ1	69	62.51853	After	Wearing Surface	Min		-195.383	3.356E-10
BOBJ1	70	64.37037	Before	Wearing Surface	Max		-167.644	3.355E-10
BOBJ1	70	64.37037	Before	Wearing Surface	Min		-167.644	3.355E-10
BOBJ1	71	64.37037	After	Wearing Surface	Max		-139.841	3.355E-10
BOBJ1	71	64.37037	After	Wearing Surface	Min		-139.841	3.355E-10
BOBJ1	72	66.2222	Before	Wearing Surface	Max		-111.973	3.357E-10
BOBJ1	72	66.2222	Before	Wearing Surface	Min		-111.973	3.357E-10
BOBJ1	73	66.2222	After	Wearing Surface	Max		-84.041	3.357E-10
BOBJ1	73	66.2222	After	Wearing Surface	Min		-84.041	3.357E-10
BOBJ1	74	68.07407	Before	Wearing Surface	Max		-56.044	3.356E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	74	68.07407	Before	Wearing Surface	Min		-56.044	3.356E-10
BOBJ1	75	68.07407	After	Wearing Surface	Max		-27.984	3.355E-10
BOBJ1	75	68.07407	After	Wearing Surface	Min		-27.984	3.355E-10
BOBJ1	76	69.92593	Before	Wearing Surface	Max		0.142	3.356E-10
BOBJ1	76	69.92593	Before	Wearing Surface	Min		0.142	3.356E-10
BOBJ1	77	69.92593	After	Wearing Surface	Max		28.331	3.358E-10
BOBJ1	77	69.92593	After	Wearing Surface	Min		28.331	3.358E-10
BOBJ1	78	71.7778	Before	Wearing Surface	Max		56.585	3.358E-10
BOBJ1	78	71.7778	Before	Wearing Surface	Min		56.585	3.358E-10
BOBJ1	79	71.7778	After	Wearing Surface	Max		84.903	3.358E-10
BOBJ1	79	71.7778	After	Wearing Surface	Min		84.903	3.358E-10
BOBJ1	80	73.62963	Before	Wearing Surface	Max		113.285	3.358E-10
BOBJ1	80	73.62963	Before	Wearing Surface	Min		113.285	3.358E-10
BOBJ1	81	73.62963	After	Wearing Surface	Max		141.731	3.356E-10
BOBJ1	81	73.62963	After	Wearing Surface	Min		141.731	3.356E-10
BOBJ1	82	75.48147	Before	Wearing Surface	Max		170.242	3.359E-10
BOBJ1	82	75.48147	Before	Wearing Surface	Min		170.242	3.359E-10
BOBJ1	83	75.48147	After	Wearing Surface	Max		198.816	3.360E-10
BOBJ1	83	75.48147	After	Wearing Surface	Min		198.816	3.360E-10
BOBJ1	84	77.3333	Before	Wearing Surface	Max		227.456	3.359E-10
BOBJ1	84	77.3333	Before	Wearing Surface	Min		227.456	3.359E-10
BOBJ1	85	77.3333	After	Wearing Surface	Max		256.159	3.360E-10
BOBJ1	85	77.3333	After	Wearing Surface	Min		256.159	3.360E-10
BOBJ1	86	79.18517	Before	Wearing Surface	Max		284.927	3.355E-10
BOBJ1	86	79.18517	Before	Wearing Surface	Min		284.927	3.355E-10
BOBJ1	87	79.18517	After	Wearing Surface	Max		313.76	3.355E-10
BOBJ1	87	79.18517	After	Wearing Surface	Min		313.76	3.355E-10
BOBJ1	88	81.03703	Before	Wearing Surface	Max		342.657	3.356E-10
BOBJ1	88	81.03703	Before	Wearing Surface	Min		342.657	3.356E-10
BOBJ1	89	81.03703	After	Wearing Surface	Max		371.618	3.357E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	89	81.03703	After	Wearing Surface	Min		371.618	3.357E-10
BOBJ1	90	82.8889	Before	Wearing Surface	Max		400.643	3.355E-10
BOBJ1	90	82.8889	Before	Wearing Surface	Min		400.643	3.355E-10
BOBJ1	91	82.8889	After	Wearing Surface	Max		429.733	3.351E-10
BOBJ1	91	82.8889	After	Wearing Surface	Min		429.733	3.351E-10
BOBJ1	92	84.74073	Before	Wearing Surface	Max		458.886	3.350E-10
BOBJ1	92	84.74073	Before	Wearing Surface	Min		458.886	3.350E-10
BOBJ1	93	84.74073	After	Wearing Surface	Max		488.104	3.351E-10
BOBJ1	93	84.74073	After	Wearing Surface	Min		488.104	3.351E-10
BOBJ1	94	86.59257	Before	Wearing Surface	Max		517.386	3.350E-10
BOBJ1	94	86.59257	Before	Wearing Surface	Min		517.386	3.350E-10
BOBJ1	95	86.59257	After	Wearing Surface	Max		546.733	3.352E-10
BOBJ1	95	86.59257	After	Wearing Surface	Min		546.733	3.352E-10
BOBJ1	96	88.4444	Before	Wearing Surface	Max		576.143	3.353E-10
BOBJ1	96	88.4444	Before	Wearing Surface	Min		576.143	3.353E-10
BOBJ1	97	88.4444	After	Wearing Surface	Max		605.619	3.352E-10
BOBJ1	97	88.4444	After	Wearing Surface	Min		605.619	3.352E-10
BOBJ1	98	90.29627	Before	Wearing Surface	Max		635.159	3.349E-10
BOBJ1	98	90.29627	Before	Wearing Surface	Min		635.159	3.349E-10
BOBJ1	99	90.29627	After	Wearing Surface	Max		664.763	3.350E-10
BOBJ1	99	90.29627	After	Wearing Surface	Min		664.763	3.350E-10
BOBJ1	100	92.14813	Before	Wearing Surface	Max		694.431	3.351E-10
BOBJ1	100	92.14813	Before	Wearing Surface	Min		694.431	3.351E-10
BOBJ1	101	92.14813	After	Wearing Surface	Max		724.164	3.349E-10
BOBJ1	101	92.14813	After	Wearing Surface	Min		724.164	3.349E-10
BOBJ1	102	94.	Before	Wearing Surface	Max		753.961	3.349E-10
BOBJ1	102	94.	Before	Wearing Surface	Min		753.961	3.349E-10
BOBJ1	103	94.	After	Wearing Surface	Max		-791.448	8.847E-10
BOBJ1	103	94.	After	Wearing Surface	Min		-791.448	8.847E-10
BOBJ1	104	95.85187	Before	Wearing Surface	Max		-761.502	8.846E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	104	95.85187	Before	Wearing Surface	Min		-761.502	8.846E-10
BOBJ1	105	95.85187	After	Wearing Surface	Max		-731.471	8.845E-10
BOBJ1	105	95.85187	After	Wearing Surface	Min		-731.471	8.845E-10
BOBJ1	106	97.70373	Before	Wearing Surface	Max		-701.355	8.842E-10
BOBJ1	106	97.70373	Before	Wearing Surface	Min		-701.355	8.842E-10
BOBJ1	107	97.70373	After	Wearing Surface	Max		-671.154	8.844E-10
BOBJ1	107	97.70373	After	Wearing Surface	Min		-671.154	8.844E-10
BOBJ1	108	99.5556	Before	Wearing Surface	Max		-640.868	8.842E-10
BOBJ1	108	99.5556	Before	Wearing Surface	Min		-640.868	8.842E-10
BOBJ1	109	99.5556	After	Wearing Surface	Max		-610.498	8.844E-10
BOBJ1	109	99.5556	After	Wearing Surface	Min		-610.498	8.844E-10
BOBJ1	110	101.40743	Before	Wearing Surface	Max		-580.043	8.850E-10
BOBJ1	110	101.40743	Before	Wearing Surface	Min		-580.043	8.850E-10
BOBJ1	111	101.40743	After	Wearing Surface	Max		-549.503	8.852E-10
BOBJ1	111	101.40743	After	Wearing Surface	Min		-549.503	8.852E-10
BOBJ1	112	103.25927	Before	Wearing Surface	Max		-518.878	8.847E-10
BOBJ1	112	103.25927	Before	Wearing Surface	Min		-518.878	8.847E-10
BOBJ1	113	103.25927	After	Wearing Surface	Max		-488.169	8.848E-10
BOBJ1	113	103.25927	After	Wearing Surface	Min		-488.169	8.848E-10
BOBJ1	114	105.1111	Before	Wearing Surface	Max		-457.374	8.848E-10
BOBJ1	114	105.1111	Before	Wearing Surface	Min		-457.374	8.848E-10
BOBJ1	115	105.1111	After	Wearing Surface	Max		-426.495	8.844E-10
BOBJ1	115	105.1111	After	Wearing Surface	Min		-426.495	8.844E-10
BOBJ1	116	106.96297	Before	Wearing Surface	Max		-395.53	8.843E-10
BOBJ1	116	106.96297	Before	Wearing Surface	Min		-395.53	8.843E-10
BOBJ1	117	106.96297	After	Wearing Surface	Max		-364.48	8.839E-10
BOBJ1	117	106.96297	After	Wearing Surface	Min		-364.48	8.839E-10
BOBJ1	118	108.81483	Before	Wearing Surface	Max		-333.346	8.833E-10
BOBJ1	118	108.81483	Before	Wearing Surface	Min		-333.346	8.833E-10
BOBJ1	119	108.81483	After	Wearing Surface	Max		-302.127	8.838E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	119	108.81483	After	Wearing Surface	Min		-302.127	8.838E-10
BOBJ1	120	110.6667	Before	Wearing Surface	Max		-270.822	8.837E-10
BOBJ1	120	110.6667	Before	Wearing Surface	Min		-270.822	8.837E-10
BOBJ1	121	110.6667	After	Wearing Surface	Max		-239.433	8.840E-10
BOBJ1	121	110.6667	After	Wearing Surface	Min		-239.433	8.840E-10
BOBJ1	122	112.51853	Before	Wearing Surface	Max		-207.96	8.842E-10
BOBJ1	122	112.51853	Before	Wearing Surface	Min		-207.96	8.842E-10
BOBJ1	123	112.51853	After	Wearing Surface	Max		-176.402	8.842E-10
BOBJ1	123	112.51853	After	Wearing Surface	Min		-176.402	8.842E-10
BOBJ1	124	114.37037	Before	Wearing Surface	Max		-144.758	8.842E-10
BOBJ1	124	114.37037	Before	Wearing Surface	Min		-144.758	8.842E-10
BOBJ1	125	114.37037	After	Wearing Surface	Max		-113.03	8.842E-10
BOBJ1	125	114.37037	After	Wearing Surface	Min		-113.03	8.842E-10
BOBJ1	126	116.2222	Before	Wearing Surface	Max		-81.217	8.844E-10
BOBJ1	126	116.2222	Before	Wearing Surface	Min		-81.217	8.844E-10
BOBJ1	127	116.2222	After	Wearing Surface	Max		-49.319	8.844E-10
BOBJ1	127	116.2222	After	Wearing Surface	Min		-49.319	8.844E-10
BOBJ1	128	118.07407	Before	Wearing Surface	Max		-17.336	8.845E-10
BOBJ1	128	118.07407	Before	Wearing Surface	Min		-17.336	8.845E-10
BOBJ1	129	118.07407	After	Wearing Surface	Max		14.732	8.845E-10
BOBJ1	129	118.07407	After	Wearing Surface	Min		14.732	8.845E-10
BOBJ1	130	119.92593	Before	Wearing Surface	Max		46.885	8.844E-10
BOBJ1	130	119.92593	Before	Wearing Surface	Min		46.885	8.844E-10
BOBJ1	131	119.92593	After	Wearing Surface	Max		79.123	8.845E-10
BOBJ1	131	119.92593	After	Wearing Surface	Min		79.123	8.845E-10
BOBJ1	132	121.7778	Before	Wearing Surface	Max		111.446	8.845E-10
BOBJ1	132	121.7778	Before	Wearing Surface	Min		111.446	8.845E-10
BOBJ1	133	121.7778	After	Wearing Surface	Max		143.853	8.844E-10
BOBJ1	133	121.7778	After	Wearing Surface	Min		143.853	8.844E-10
BOBJ1	134	123.62963	Before	Wearing Surface	Max		176.345	8.843E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	134	123.62963	Before	Wearing Surface	Min		176.345	8.843E-10
BOBJ1	135	123.62963	After	Wearing Surface	Max		208.922	8.843E-10
BOBJ1	135	123.62963	After	Wearing Surface	Min		208.922	8.843E-10
BOBJ1	136	125.48147	Before	Wearing Surface	Max		241.584	8.842E-10
BOBJ1	136	125.48147	Before	Wearing Surface	Min		241.584	8.842E-10
BOBJ1	137	125.48147	After	Wearing Surface	Max		274.33	8.840E-10
BOBJ1	137	125.48147	After	Wearing Surface	Min		274.33	8.840E-10
BOBJ1	138	127.3333	Before	Wearing Surface	Max		307.162	8.840E-10
BOBJ1	138	127.3333	Before	Wearing Surface	Min		307.162	8.840E-10
BOBJ1	139	127.3333	After	Wearing Surface	Max		340.078	8.839E-10
BOBJ1	139	127.3333	After	Wearing Surface	Min		340.078	8.839E-10
BOBJ1	140	129.18517	Before	Wearing Surface	Max		373.08	8.837E-10
BOBJ1	140	129.18517	Before	Wearing Surface	Min		373.08	8.837E-10
BOBJ1	141	129.18517	After	Wearing Surface	Max		406.167	8.836E-10
BOBJ1	141	129.18517	After	Wearing Surface	Min		406.167	8.836E-10
BOBJ1	142	131.03703	Before	Wearing Surface	Max		439.338	8.837E-10
BOBJ1	142	131.03703	Before	Wearing Surface	Min		439.338	8.837E-10
BOBJ1	143	131.03703	After	Wearing Surface	Max		472.595	8.840E-10
BOBJ1	143	131.03703	After	Wearing Surface	Min		472.595	8.840E-10
BOBJ1	144	132.8889	Before	Wearing Surface	Max		505.936	8.840E-10
BOBJ1	144	132.8889	Before	Wearing Surface	Min		505.936	8.840E-10
BOBJ1	145	132.8889	After	Wearing Surface	Max		539.362	8.838E-10
BOBJ1	145	132.8889	After	Wearing Surface	Min		539.362	8.838E-10
BOBJ1	146	134.74073	Before	Wearing Surface	Max		572.873	8.836E-10
BOBJ1	146	134.74073	Before	Wearing Surface	Min		572.873	8.836E-10
BOBJ1	147	134.74073	After	Wearing Surface	Max		606.468	8.838E-10
BOBJ1	147	134.74073	After	Wearing Surface	Min		606.468	8.838E-10
BOBJ1	148	136.59257	Before	Wearing Surface	Max		640.148	8.840E-10
BOBJ1	148	136.59257	Before	Wearing Surface	Min		640.148	8.840E-10
BOBJ1	149	136.59257	After	Wearing Surface	Max		673.913	8.840E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	149	136.59257	After	Wearing Surface	Min		673.913	8.840E-10
BOBJ1	150	138.4444	Before	Wearing Surface	Max		707.763	8.835E-10
BOBJ1	150	138.4444	Before	Wearing Surface	Min		707.763	8.835E-10
BOBJ1	151	138.4444	After	Wearing Surface	Max		741.698	8.844E-10
BOBJ1	151	138.4444	After	Wearing Surface	Min		741.698	8.844E-10
BOBJ1	152	140.29627	Before	Wearing Surface	Max		775.719	8.843E-10
BOBJ1	152	140.29627	Before	Wearing Surface	Min		775.719	8.843E-10
BOBJ1	153	140.29627	After	Wearing Surface	Max		809.824	8.846E-10
BOBJ1	153	140.29627	After	Wearing Surface	Min		809.824	8.846E-10
BOBJ1	154	142.14813	Before	Wearing Surface	Max		844.014	8.843E-10
BOBJ1	154	142.14813	Before	Wearing Surface	Min		844.014	8.843E-10
BOBJ1	155	142.14813	After	Wearing Surface	Max		878.289	8.848E-10
BOBJ1	155	142.14813	After	Wearing Surface	Min		878.289	8.848E-10
BOBJ1	156	144.	Before	Wearing Surface	Max		912.649	8.842E-10
BOBJ1	156	144.	Before	Wearing Surface	Min		912.649	8.842E-10
BOBJ1	157	144.	After	Wearing Surface	Max		-977.803	1.455E-10
BOBJ1	157	144.	After	Wearing Surface	Min		-977.803	1.455E-10
BOBJ1	158	145.83333	Before	Wearing Surface	Max		-943.774	1.451E-10
BOBJ1	158	145.83333	Before	Wearing Surface	Min		-943.774	1.451E-10
BOBJ1	159	145.83333	After	Wearing Surface	Max		-909.818	1.450E-10
BOBJ1	159	145.83333	After	Wearing Surface	Min		-909.818	1.450E-10
BOBJ1	160	147.66667	Before	Wearing Surface	Max		-875.933	1.453E-10
BOBJ1	160	147.66667	Before	Wearing Surface	Min		-875.933	1.453E-10
BOBJ1	161	147.66667	After	Wearing Surface	Max		-842.119	1.454E-10
BOBJ1	161	147.66667	After	Wearing Surface	Min		-842.119	1.454E-10
BOBJ1	162	149.5	Before	Wearing Surface	Max		-808.377	1.463E-10
BOBJ1	162	149.5	Before	Wearing Surface	Min		-808.377	1.463E-10
BOBJ1	163	149.5	After	Wearing Surface	Max		-774.707	1.463E-10
BOBJ1	163	149.5	After	Wearing Surface	Min		-774.707	1.463E-10
BOBJ1	164	151.33333	Before	Wearing Surface	Max		-741.108	1.462E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	164	151.33333	Before	Wearing Surface	Min		-741.108	1.462E-10
BOBJ1	165	151.33333	After	Wearing Surface	Max		-707.581	1.460E-10
BOBJ1	165	151.33333	After	Wearing Surface	Min		-707.581	1.460E-10
BOBJ1	166	153.16667	Before	Wearing Surface	Max		-674.125	1.461E-10
BOBJ1	166	153.16667	Before	Wearing Surface	Min		-674.125	1.461E-10
BOBJ1	167	153.16667	After	Wearing Surface	Max		-640.742	1.459E-10
BOBJ1	167	153.16667	After	Wearing Surface	Min		-640.742	1.459E-10
BOBJ1	168	155.	Before	Wearing Surface	Max		-607.429	1.461E-10
BOBJ1	168	155.	Before	Wearing Surface	Min		-607.429	1.461E-10
BOBJ1	169	155.	After	Wearing Surface	Max		-574.189	1.460E-10
BOBJ1	169	155.	After	Wearing Surface	Min		-574.189	1.460E-10
BOBJ1	170	156.83333	Before	Wearing Surface	Max		-541.02	1.459E-10
BOBJ1	170	156.83333	Before	Wearing Surface	Min		-541.02	1.459E-10
BOBJ1	171	156.83333	After	Wearing Surface	Max		-507.922	1.457E-10
BOBJ1	171	156.83333	After	Wearing Surface	Min		-507.922	1.457E-10
BOBJ1	172	158.66667	Before	Wearing Surface	Max		-474.897	1.452E-10
BOBJ1	172	158.66667	Before	Wearing Surface	Min		-474.897	1.452E-10
BOBJ1	173	158.66667	After	Wearing Surface	Max		-441.942	1.447E-10
BOBJ1	173	158.66667	After	Wearing Surface	Min		-441.942	1.447E-10
BOBJ1	174	160.5	Before	Wearing Surface	Max		-409.06	1.434E-10
BOBJ1	174	160.5	Before	Wearing Surface	Min		-409.06	1.434E-10
BOBJ1	175	160.5	After	Wearing Surface	Max		-376.249	1.436E-10
BOBJ1	175	160.5	After	Wearing Surface	Min		-376.249	1.436E-10
BOBJ1	176	162.33333	Before	Wearing Surface	Max		-343.51	1.431E-10
BOBJ1	176	162.33333	Before	Wearing Surface	Min		-343.51	1.431E-10
BOBJ1	177	162.33333	After	Wearing Surface	Max		-310.842	1.430E-10
BOBJ1	177	162.33333	After	Wearing Surface	Min		-310.842	1.430E-10
BOBJ1	178	164.16667	Before	Wearing Surface	Max		-278.246	1.426E-10
BOBJ1	178	164.16667	Before	Wearing Surface	Min		-278.246	1.426E-10
BOBJ1	179	164.16667	After	Wearing Surface	Max		-245.721	1.421E-10

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	179	164.16667	After	Wearing Surface	Min		-245.721	1.421E-10
BOBJ1	180	166.	Before	Wearing Surface	Max		-213.268	1.419E-10
BOBJ1	180	166.	Before	Wearing Surface	Min		-213.268	1.419E-10
BOBJ1	181	166.	After	Wearing Surface	Max		-180.887	1.423E-10
BOBJ1	181	166.	After	Wearing Surface	Min		-180.887	1.423E-10
BOBJ1	182	167.83333	Before	Wearing Surface	Max		-148.578	1.421E-10
BOBJ1	182	167.83333	Before	Wearing Surface	Min		-148.578	1.421E-10
BOBJ1	183	167.83333	After	Wearing Surface	Max		-116.34	1.420E-10
BOBJ1	183	167.83333	After	Wearing Surface	Min		-116.34	1.420E-10
BOBJ1	184	169.66667	Before	Wearing Surface	Max		-84.173	1.417E-10
BOBJ1	184	169.66667	Before	Wearing Surface	Min		-84.173	1.417E-10
BOBJ1	185	169.66667	After	Wearing Surface	Max		-52.078	1.419E-10
BOBJ1	185	169.66667	After	Wearing Surface	Min		-52.078	1.419E-10
BOBJ1	186	171.5	Before	Wearing Surface	Max		-20.055	1.419E-10
BOBJ1	186	171.5	Before	Wearing Surface	Min		-20.055	1.419E-10
BOBJ1	187	171.5	After	Wearing Surface	Max		11.896	1.419E-10
BOBJ1	187	171.5	After	Wearing Surface	Min		11.896	1.419E-10
BOBJ1	188	173.33333	Before	Wearing Surface	Max		43.776	1.422E-10
BOBJ1	188	173.33333	Before	Wearing Surface	Min		43.776	1.422E-10
BOBJ1	189	173.33333	After	Wearing Surface	Max		75.585	1.422E-10
BOBJ1	189	173.33333	After	Wearing Surface	Min		75.585	1.422E-10
BOBJ1	190	175.16667	Before	Wearing Surface	Max		107.321	1.423E-10
BOBJ1	190	175.16667	Before	Wearing Surface	Min		107.321	1.423E-10
BOBJ1	191	175.16667	After	Wearing Surface	Max		138.986	1.423E-10
BOBJ1	191	175.16667	After	Wearing Surface	Min		138.986	1.423E-10
BOBJ1	192	177.	Before	Wearing Surface	Max		170.58	1.422E-10
BOBJ1	192	177.	Before	Wearing Surface	Min		170.58	1.422E-10
BOBJ1	193	177.	After	Wearing Surface	Max		202.102	1.427E-10
BOBJ1	193	177.	After	Wearing Surface	Min		202.102	1.427E-10
BOBJ1	194	178.83333	Before	Wearing Surface	Max		233.552	1.428E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	194	178.83333	Before	Wearing Surface	Min		233.552	1.428E-10
BOBJ1	195	178.83333	After	Wearing Surface	Max		264.931	1.428E-10
BOBJ1	195	178.83333	After	Wearing Surface	Min		264.931	1.428E-10
BOBJ1	196	180.66667	Before	Wearing Surface	Max		296.238	1.429E-10
BOBJ1	196	180.66667	Before	Wearing Surface	Min		296.238	1.429E-10
BOBJ1	197	180.66667	After	Wearing Surface	Max		327.473	1.425E-10
BOBJ1	197	180.66667	After	Wearing Surface	Min		327.473	1.425E-10
BOBJ1	198	182.5	Before	Wearing Surface	Max		358.637	1.427E-10
BOBJ1	198	182.5	Before	Wearing Surface	Min		358.637	1.427E-10
BOBJ1	199	182.5	After	Wearing Surface	Max		389.729	1.433E-10
BOBJ1	199	182.5	After	Wearing Surface	Min		389.729	1.433E-10
BOBJ1	200	184.33333	Before	Wearing Surface	Max		420.75	1.437E-10
BOBJ1	200	184.33333	Before	Wearing Surface	Min		420.75	1.437E-10
BOBJ1	201	184.33333	After	Wearing Surface	Max		451.699	1.439E-10
BOBJ1	201	184.33333	After	Wearing Surface	Min		451.699	1.439E-10
BOBJ1	202	186.16667	Before	Wearing Surface	Max		482.576	1.438E-10
BOBJ1	202	186.16667	Before	Wearing Surface	Min		482.576	1.438E-10
BOBJ1	203	186.16667	After	Wearing Surface	Max		513.382	1.440E-10
BOBJ1	203	186.16667	After	Wearing Surface	Min		513.382	1.440E-10
BOBJ1	204	188.	Before	Wearing Surface	Max		544.116	1.434E-10
BOBJ1	204	188.	Before	Wearing Surface	Min		544.116	1.434E-10
BOBJ1	1	0.	After	WIND			-234.205	-254.315
BOBJ1	2	1.83333	Before	WIND			-220.638	-242.398
BOBJ1	3	1.83333	After	WIND			-207.071	-230.481
BOBJ1	4	3.66667	Before	WIND			-193.505	-218.565
BOBJ1	5	3.66667	After	WIND			-179.938	-206.648
BOBJ1	6	5.5	Before	WIND			-166.371	-194.731
BOBJ1	7	5.5	After	WIND			-152.805	-182.815
BOBJ1	8	7.33333	Before	WIND			-139.238	-170.898
BOBJ1	9	7.33333	After	WIND			-125.671	-158.981
BOBJ1	10	9.16667	Before	WIND			-112.105	-147.065
BOBJ1	11	9.16667	After	WIND			-98.538	-135.148
BOBJ1	12	11.	Before	WIND			-84.971	-123.231
BOBJ1	13	11.	After	WIND			-71.405	-111.315
BOBJ1	14	12.83333	Before	WIND			-57.838	-99.398
BOBJ1	15	12.83333	After	WIND			-44.271	-87.481
BOBJ1	16	14.66667	Before	WIND			-30.705	-75.565

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	17	14.66667	After	WIND			-17.138	-63.648
BOBJ1	18	16.5	Before	WIND			-3.571	-51.731
BOBJ1	19	16.5	After	WIND			9.995	-39.815
BOBJ1	20	18.33333	Before	WIND			23.562	-27.898
BOBJ1	21	18.33333	After	WIND			37.129	-15.981
BOBJ1	22	20.16667	Before	WIND			50.695	-4.065
BOBJ1	23	20.16667	After	WIND			64.262	7.852
BOBJ1	24	22.	Before	WIND			77.829	19.769
BOBJ1	25	22.	After	WIND			91.395	31.685
BOBJ1	26	23.83333	Before	WIND			104.962	43.602
BOBJ1	27	23.83333	After	WIND			118.529	55.519
BOBJ1	28	25.66667	Before	WIND			132.095	67.435
BOBJ1	29	25.66667	After	WIND			145.662	79.352
BOBJ1	30	27.5	Before	WIND			159.229	91.269
BOBJ1	31	27.5	After	WIND			172.795	103.185
BOBJ1	32	29.33333	Before	WIND			186.362	115.102
BOBJ1	33	29.33333	After	WIND			199.929	127.019
BOBJ1	34	31.16667	Before	WIND			213.495	138.935
BOBJ1	35	31.16667	After	WIND			227.062	150.852
BOBJ1	36	33.	Before	WIND			240.629	162.769
BOBJ1	37	33.	After	WIND			254.195	174.685
BOBJ1	38	34.83333	Before	WIND			267.762	186.602
BOBJ1	39	34.83333	After	WIND			281.329	198.519
BOBJ1	40	36.66667	Before	WIND			294.895	210.435
BOBJ1	41	36.66667	After	WIND			308.462	222.352
BOBJ1	42	38.5	Before	WIND			322.029	234.269
BOBJ1	43	38.5	After	WIND			335.595	246.185
BOBJ1	44	40.33333	Before	WIND			349.162	258.102
BOBJ1	45	40.33333	After	WIND			362.729	270.019
BOBJ1	46	42.16667	Before	WIND			376.295	281.935
BOBJ1	47	42.16667	After	WIND			389.862	293.852
BOBJ1	48	44.	Before	WIND			403.429	305.769
BOBJ1	49	44.	After	WIND			-374.769	-321.579
BOBJ1	50	45.85187	Before	WIND			-361.064	-309.541
BOBJ1	51	45.85187	After	WIND			-347.359	-297.503
BOBJ1	52	47.70373	Before	WIND			-333.654	-285.465
BOBJ1	53	47.70373	After	WIND			-319.949	-273.427
BOBJ1	54	49.55556	Before	WIND			-306.245	-261.388
BOBJ1	55	49.55556	After	WIND			-292.54	-249.35
BOBJ1	56	51.40743	Before	WIND			-278.835	-237.313
BOBJ1	57	51.40743	After	WIND			-265.131	-225.275
BOBJ1	58	53.25927	Before	WIND			-251.426	-213.237
BOBJ1	59	53.25927	After	WIND			-237.721	-201.199
BOBJ1	60	55.1111	Before	WIND			-224.017	-189.161
BOBJ1	61	55.1111	After	WIND			-210.312	-177.123
BOBJ1	62	56.96297	Before	WIND			-196.607	-165.085
BOBJ1	63	56.96297	After	WIND			-182.902	-153.047
BOBJ1	64	58.81483	Before	WIND			-169.197	-141.009
BOBJ1	65	58.81483	After	WIND			-155.492	-128.971
BOBJ1	66	60.6667	Before	WIND			-141.787	-116.933
BOBJ1	67	60.6667	After	WIND			-128.083	-104.895
BOBJ1	68	62.51853	Before	WIND			-114.378	-92.857
BOBJ1	69	62.51853	After	WIND			-100.673	-80.819
BOBJ1	70	64.37037	Before	WIND			-86.969	-68.781

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	71	64.37037	After	WIND			-73.264	-56.743
BOBJ1	72	66.2222	Before	WIND			-59.559	-44.706
BOBJ1	73	66.2222	After	WIND			-45.855	-32.668
BOBJ1	74	68.07407	Before	WIND			-32.15	-20.63
BOBJ1	75	68.07407	After	WIND			-18.445	-8.591
BOBJ1	76	69.92593	Before	WIND			-4.74	3.447
BOBJ1	77	69.92593	After	WIND			8.965	15.485
BOBJ1	78	71.7778	Before	WIND			22.67	27.523
BOBJ1	79	71.7778	After	WIND			36.374	39.561
BOBJ1	80	73.62963	Before	WIND			50.079	51.599
BOBJ1	81	73.62963	After	WIND			63.784	63.636
BOBJ1	82	75.48147	Before	WIND			77.488	75.674
BOBJ1	83	75.48147	After	WIND			91.193	87.712
BOBJ1	84	77.3333	Before	WIND			104.898	99.75
BOBJ1	85	77.3333	After	WIND			118.602	111.788
BOBJ1	86	79.18517	Before	WIND			132.307	123.826
BOBJ1	87	79.18517	After	WIND			146.012	135.864
BOBJ1	88	81.03703	Before	WIND			159.717	147.902
BOBJ1	89	81.03703	After	WIND			173.422	159.94
BOBJ1	90	82.8889	Before	WIND			187.127	171.978
BOBJ1	91	82.8889	After	WIND			200.832	184.016
BOBJ1	92	84.74073	Before	WIND			214.536	196.054
BOBJ1	93	84.74073	After	WIND			228.241	208.092
BOBJ1	94	86.59257	Before	WIND			241.945	220.13
BOBJ1	95	86.59257	After	WIND			255.65	232.168
BOBJ1	96	88.4444	Before	WIND			269.355	244.206
BOBJ1	97	88.4444	After	WIND			283.06	256.244
BOBJ1	98	90.29627	Before	WIND			296.764	268.282
BOBJ1	99	90.29627	After	WIND			310.469	280.32
BOBJ1	100	92.14813	Before	WIND			324.174	292.358
BOBJ1	101	92.14813	After	WIND			337.879	304.396
BOBJ1	102	94.	Before	WIND			351.584	316.434
BOBJ1	103	94.	After	WIND			-351.279	-316.931
BOBJ1	104	95.85187	Before	WIND			-337.573	-304.892
BOBJ1	105	95.85187	After	WIND			-323.868	-292.853
BOBJ1	106	97.70373	Before	WIND			-310.162	-280.814
BOBJ1	107	97.70373	After	WIND			-296.456	-268.776
BOBJ1	108	99.5556	Before	WIND			-282.75	-256.737
BOBJ1	109	99.5556	After	WIND			-269.045	-244.698
BOBJ1	110	101.40743	Before	WIND			-255.339	-232.66
BOBJ1	111	101.40743	After	WIND			-241.634	-220.621
BOBJ1	112	103.25927	Before	WIND			-227.929	-208.583
BOBJ1	113	103.25927	After	WIND			-214.223	-196.544
BOBJ1	114	105.1111	Before	WIND			-200.518	-184.505
BOBJ1	115	105.1111	After	WIND			-186.812	-172.467
BOBJ1	116	106.96297	Before	WIND			-173.107	-160.428
BOBJ1	117	106.96297	After	WIND			-159.401	-148.389
BOBJ1	118	108.81483	Before	WIND			-145.695	-136.35
BOBJ1	119	108.81483	After	WIND			-131.989	-124.312
BOBJ1	120	110.6667	Before	WIND			-118.284	-112.273
BOBJ1	121	110.6667	After	WIND			-104.578	-100.234
BOBJ1	122	112.51853	Before	WIND			-90.873	-88.196
BOBJ1	123	112.51853	After	WIND			-77.167	-76.157
BOBJ1	124	114.37037	Before	WIND			-63.462	-64.119

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	125	114.37037	After	WIND			-49.757	-52.08
BOBJ1	126	116.2222	Before	WIND			-36.051	-40.041
BOBJ1	127	116.2222	After	WIND			-22.346	-28.003
BOBJ1	128	118.07407	Before	WIND			-8.64	-15.964
BOBJ1	129	118.07407	After	WIND			5.066	-3.925
BOBJ1	130	119.92593	Before	WIND			18.771	8.114
BOBJ1	131	119.92593	After	WIND			32.477	20.152
BOBJ1	132	121.7778	Before	WIND			46.183	32.191
BOBJ1	133	121.7778	After	WIND			59.888	44.23
BOBJ1	134	123.62963	Before	WIND			73.594	56.268
BOBJ1	135	123.62963	After	WIND			87.299	68.307
BOBJ1	136	125.48147	Before	WIND			101.005	80.345
BOBJ1	137	125.48147	After	WIND			114.71	92.384
BOBJ1	138	127.3333	Before	WIND			128.416	104.422
BOBJ1	139	127.3333	After	WIND			142.121	116.461
BOBJ1	140	129.18517	Before	WIND			155.827	128.5
BOBJ1	141	129.18517	After	WIND			169.532	140.539
BOBJ1	142	131.03703	Before	WIND			183.238	152.577
BOBJ1	143	131.03703	After	WIND			196.944	164.616
BOBJ1	144	132.8889	Before	WIND			210.65	176.655
BOBJ1	145	132.8889	After	WIND			224.355	188.694
BOBJ1	146	134.74073	Before	WIND			238.061	200.732
BOBJ1	147	134.74073	After	WIND			251.766	212.771
BOBJ1	148	136.59257	Before	WIND			265.471	224.809
BOBJ1	149	136.59257	After	WIND			279.177	236.848
BOBJ1	150	138.4444	Before	WIND			292.882	248.886
BOBJ1	151	138.4444	After	WIND			306.588	260.925
BOBJ1	152	140.29627	Before	WIND			320.293	272.964
BOBJ1	153	140.29627	After	WIND			333.999	285.003
BOBJ1	154	142.14813	Before	WIND			347.705	297.041
BOBJ1	155	142.14813	After	WIND			361.411	309.08
BOBJ1	156	144.	Before	WIND			375.116	321.119
BOBJ1	157	144.	After	WIND			-403.831	-305.175
BOBJ1	158	145.83333	Before	WIND			-390.263	-293.258
BOBJ1	159	145.83333	After	WIND			-376.695	-281.34
BOBJ1	160	147.66667	Before	WIND			-363.127	-269.422
BOBJ1	161	147.66667	After	WIND			-349.559	-257.504
BOBJ1	162	149.5	Before	WIND			-335.991	-245.586
BOBJ1	163	149.5	After	WIND			-322.423	-233.668
BOBJ1	164	151.33333	Before	WIND			-308.855	-221.75
BOBJ1	165	151.33333	After	WIND			-295.287	-209.832
BOBJ1	166	153.16667	Before	WIND			-281.719	-197.915
BOBJ1	167	153.16667	After	WIND			-268.151	-185.997
BOBJ1	168	155.	Before	WIND			-254.583	-174.079
BOBJ1	169	155.	After	WIND			-241.015	-162.161
BOBJ1	170	156.83333	Before	WIND			-227.447	-150.243
BOBJ1	171	156.83333	After	WIND			-213.879	-138.325
BOBJ1	172	158.66667	Before	WIND			-200.311	-126.407
BOBJ1	173	158.66667	After	WIND			-186.743	-114.49
BOBJ1	174	160.5	Before	WIND			-173.175	-102.572
BOBJ1	175	160.5	After	WIND			-159.607	-90.654
BOBJ1	176	162.33333	Before	WIND			-146.039	-78.736
BOBJ1	177	162.33333	After	WIND			-132.471	-66.818
BOBJ1	178	164.16667	Before	WIND			-118.903	-54.9

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	179	164.16667	After	WIND			-105.335	-42.982
BOBJ1	180	166.	Before	WIND			-91.767	-31.064
BOBJ1	181	166.	After	WIND			-78.199	-19.147
BOBJ1	182	167.83333	Before	WIND			-64.631	-7.229
BOBJ1	183	167.83333	After	WIND			-51.063	4.689
BOBJ1	184	169.66667	Before	WIND			-37.494	16.607
BOBJ1	185	169.66667	After	WIND			-23.926	28.525
BOBJ1	186	171.5	Before	WIND			-10.358	40.443
BOBJ1	187	171.5	After	WIND			3.21	52.361
BOBJ1	188	173.33333	Before	WIND			16.778	64.279
BOBJ1	189	173.33333	After	WIND			30.346	76.196
BOBJ1	190	175.16667	Before	WIND			43.914	88.114
BOBJ1	191	175.16667	After	WIND			57.482	100.032
BOBJ1	192	177.	Before	WIND			71.05	111.95
BOBJ1	193	177.	After	WIND			84.618	123.868
BOBJ1	194	178.83333	Before	WIND			98.186	135.786
BOBJ1	195	178.83333	After	WIND			111.754	147.704
BOBJ1	196	180.66667	Before	WIND			125.322	159.621
BOBJ1	197	180.66667	After	WIND			138.89	171.539
BOBJ1	198	182.5	Before	WIND			152.458	183.457
BOBJ1	199	182.5	After	WIND			166.026	195.375
BOBJ1	200	184.33333	Before	WIND			179.594	207.293
BOBJ1	201	184.33333	After	WIND			193.162	219.211
BOBJ1	202	186.16667	Before	WIND			206.73	231.129
BOBJ1	203	186.16667	After	WIND			220.298	243.047
BOBJ1	204	188.	Before	WIND			233.866	254.964
BOBJ1	1	0.	After	RITIRO			565.443	-1.534E-09
BOBJ1	2	1.83333	Before	RITIRO			565.443	-1.530E-09
BOBJ1	3	1.83333	After	RITIRO			565.443	-1.501E-09
BOBJ1	4	3.66667	Before	RITIRO			565.443	-1.502E-09
BOBJ1	5	3.66667	After	RITIRO			565.443	-1.499E-09
BOBJ1	6	5.5	Before	RITIRO			565.443	-1.514E-09
BOBJ1	7	5.5	After	RITIRO			565.443	-1.527E-09
BOBJ1	8	7.33333	Before	RITIRO			565.443	-1.554E-09
BOBJ1	9	7.33333	After	RITIRO			565.443	-1.580E-09
BOBJ1	10	9.16667	Before	RITIRO			565.443	-1.603E-09
BOBJ1	11	9.16667	After	RITIRO			565.443	-1.613E-09
BOBJ1	12	11.	Before	RITIRO			565.443	-1.644E-09
BOBJ1	13	11.	After	RITIRO			565.443	-1.661E-09
BOBJ1	14	12.83333	Before	RITIRO			565.443	-1.691E-09
BOBJ1	15	12.83333	After	RITIRO			565.443	-1.696E-09
BOBJ1	16	14.66667	Before	RITIRO			565.443	-1.717E-09
BOBJ1	17	14.66667	After	RITIRO			565.443	-1.707E-09
BOBJ1	18	16.5	Before	RITIRO			565.443	-1.717E-09
BOBJ1	19	16.5	After	RITIRO			565.443	-1.708E-09
BOBJ1	20	18.33333	Before	RITIRO			565.443	-1.713E-09
BOBJ1	21	18.33333	After	RITIRO			565.443	-1.693E-09
BOBJ1	22	20.16667	Before	RITIRO			565.443	-1.705E-09
BOBJ1	23	20.16667	After	RITIRO			565.443	-1.707E-09
BOBJ1	24	22.	Before	RITIRO			565.443	-1.688E-09
BOBJ1	25	22.	After	RITIRO			565.443	-1.673E-09
BOBJ1	26	23.83333	Before	RITIRO			565.443	-1.662E-09
BOBJ1	27	23.83333	After	RITIRO			565.443	-1.662E-09
BOBJ1	28	25.66667	Before	RITIRO			565.443	-1.658E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	29	25.66667	After	RITIRO			565.443	-1.660E-09
BOBJ1	30	27.5	Before	RITIRO			565.443	-1.694E-09
BOBJ1	31	27.5	After	RITIRO			565.443	-1.704E-09
BOBJ1	32	29.33333	Before	RITIRO			565.443	-1.673E-09
BOBJ1	33	29.33333	After	RITIRO			565.443	-1.675E-09
BOBJ1	34	31.16667	Before	RITIRO			565.443	-1.663E-09
BOBJ1	35	31.16667	After	RITIRO			565.443	-1.660E-09
BOBJ1	36	33.	Before	RITIRO			565.443	-1.651E-09
BOBJ1	37	33.	After	RITIRO			565.443	-1.659E-09
BOBJ1	38	34.83333	Before	RITIRO			565.443	-1.677E-09
BOBJ1	39	34.83333	After	RITIRO			565.443	-1.686E-09
BOBJ1	40	36.66667	Before	RITIRO			565.443	-1.715E-09
BOBJ1	41	36.66667	After	RITIRO			565.443	-1.717E-09
BOBJ1	42	38.5	Before	RITIRO			565.443	-1.750E-09
BOBJ1	43	38.5	After	RITIRO			565.443	-1.753E-09
BOBJ1	44	40.33333	Before	RITIRO			565.443	-1.786E-09
BOBJ1	45	40.33333	After	RITIRO			565.443	-1.775E-09
BOBJ1	46	42.16667	Before	RITIRO			565.443	-1.803E-09
BOBJ1	47	42.16667	After	RITIRO			565.443	-1.798E-09
BOBJ1	48	44.	Before	RITIRO			565.443	-1.830E-09
BOBJ1	49	44.	After	RITIRO			-193.423	-5.607E-10
BOBJ1	50	45.85187	Before	RITIRO			-193.423	-5.520E-10
BOBJ1	51	45.85187	After	RITIRO			-193.423	-5.483E-10
BOBJ1	52	47.70373	Before	RITIRO			-193.423	-5.671E-10
BOBJ1	53	47.70373	After	RITIRO			-193.423	-5.610E-10
BOBJ1	54	49.5556	Before	RITIRO			-193.423	-5.633E-10
BOBJ1	55	49.5556	After	RITIRO			-193.423	-5.685E-10
BOBJ1	56	51.40743	Before	RITIRO			-193.423	-5.684E-10
BOBJ1	57	51.40743	After	RITIRO			-193.423	-5.712E-10
BOBJ1	58	53.25927	Before	RITIRO			-193.423	-5.703E-10
BOBJ1	59	53.25927	After	RITIRO			-193.423	-5.559E-10
BOBJ1	60	55.1111	Before	RITIRO			-193.423	-5.565E-10
BOBJ1	61	55.1111	After	RITIRO			-193.423	-5.520E-10
BOBJ1	62	56.96297	Before	RITIRO			-193.423	-5.721E-10
BOBJ1	63	56.96297	After	RITIRO			-193.423	-5.663E-10
BOBJ1	64	58.81483	Before	RITIRO			-193.423	-5.625E-10
BOBJ1	65	58.81483	After	RITIRO			-193.423	-5.644E-10
BOBJ1	66	60.6667	Before	RITIRO			-193.423	-5.674E-10
BOBJ1	67	60.6667	After	RITIRO			-193.423	-5.643E-10
BOBJ1	68	62.51853	Before	RITIRO			-193.423	-5.570E-10
BOBJ1	69	62.51853	After	RITIRO			-193.423	-5.561E-10
BOBJ1	70	64.37037	Before	RITIRO			-193.423	-5.634E-10
BOBJ1	71	64.37037	After	RITIRO			-193.423	-5.569E-10
BOBJ1	72	66.2222	Before	RITIRO			-193.423	-5.583E-10
BOBJ1	73	66.2222	After	RITIRO			-193.423	-5.581E-10
BOBJ1	74	68.07407	Before	RITIRO			-193.423	-5.599E-10
BOBJ1	75	68.07407	After	RITIRO			-193.423	-5.641E-10
BOBJ1	76	69.92593	Before	RITIRO			-193.423	-5.622E-10
BOBJ1	77	69.92593	After	RITIRO			-193.423	-5.664E-10
BOBJ1	78	71.7778	Before	RITIRO			-193.423	-5.637E-10
BOBJ1	79	71.7778	After	RITIRO			-193.423	-5.645E-10
BOBJ1	80	73.62963	Before	RITIRO			-193.423	-5.641E-10
BOBJ1	81	73.62963	After	RITIRO			-193.423	-5.647E-10
BOBJ1	82	75.48147	Before	RITIRO			-193.423	-5.700E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	83	75.48147	After	RITIRO			-193.423	-5.678E-10
BOBJ1	84	77.33333	Before	RITIRO			-193.423	-5.650E-10
BOBJ1	85	77.33333	After	RITIRO			-193.423	-5.635E-10
BOBJ1	86	79.18517	Before	RITIRO			-193.423	-5.577E-10
BOBJ1	87	79.18517	After	RITIRO			-193.423	-5.557E-10
BOBJ1	88	81.03703	Before	RITIRO			-193.423	-5.576E-10
BOBJ1	89	81.03703	After	RITIRO			-193.423	-5.581E-10
BOBJ1	90	82.88889	Before	RITIRO			-193.423	-5.585E-10
BOBJ1	91	82.88889	After	RITIRO			-193.423	-5.563E-10
BOBJ1	92	84.74073	Before	RITIRO			-193.423	-5.543E-10
BOBJ1	93	84.74073	After	RITIRO			-193.423	-5.553E-10
BOBJ1	94	86.59257	Before	RITIRO			-193.423	-5.541E-10
BOBJ1	95	86.59257	After	RITIRO			-193.423	-5.548E-10
BOBJ1	96	88.44444	Before	RITIRO			-193.423	-5.564E-10
BOBJ1	97	88.44444	After	RITIRO			-193.423	-5.543E-10
BOBJ1	98	90.29627	Before	RITIRO			-193.423	-5.536E-10
BOBJ1	99	90.29627	After	RITIRO			-193.423	-5.534E-10
BOBJ1	100	92.14813	Before	RITIRO			-193.423	-5.537E-10
BOBJ1	101	92.14813	After	RITIRO			-193.423	-5.545E-10
BOBJ1	102	94.	Before	RITIRO			-193.423	-5.547E-10
BOBJ1	103	94.	After	RITIRO			155.634	1.138E-09
BOBJ1	104	95.85187	Before	RITIRO			155.634	1.138E-09
BOBJ1	105	95.85187	After	RITIRO			155.634	1.138E-09
BOBJ1	106	97.70373	Before	RITIRO			155.634	1.139E-09
BOBJ1	107	97.70373	After	RITIRO			155.634	1.140E-09
BOBJ1	108	99.55556	Before	RITIRO			155.634	1.141E-09
BOBJ1	109	99.55556	After	RITIRO			155.634	1.141E-09
BOBJ1	110	101.40743	Before	RITIRO			155.634	1.135E-09
BOBJ1	111	101.40743	After	RITIRO			155.634	1.136E-09
BOBJ1	112	103.25927	Before	RITIRO			155.634	1.140E-09
BOBJ1	113	103.25927	After	RITIRO			155.634	1.140E-09
BOBJ1	114	105.1111	Before	RITIRO			155.634	1.138E-09
BOBJ1	115	105.1111	After	RITIRO			155.634	1.139E-09
BOBJ1	116	106.96297	Before	RITIRO			155.634	1.142E-09
BOBJ1	117	106.96297	After	RITIRO			155.634	1.146E-09
BOBJ1	118	108.81483	Before	RITIRO			155.634	1.149E-09
BOBJ1	119	108.81483	After	RITIRO			155.634	1.150E-09
BOBJ1	120	110.6667	Before	RITIRO			155.634	1.154E-09
BOBJ1	121	110.6667	After	RITIRO			155.634	1.149E-09
BOBJ1	122	112.51853	Before	RITIRO			155.634	1.147E-09
BOBJ1	123	112.51853	After	RITIRO			155.634	1.147E-09
BOBJ1	124	114.37037	Before	RITIRO			155.634	1.152E-09
BOBJ1	125	114.37037	After	RITIRO			155.634	1.147E-09
BOBJ1	126	116.2222	Before	RITIRO			155.634	1.142E-09
BOBJ1	127	116.2222	After	RITIRO			155.634	1.142E-09
BOBJ1	128	118.07407	Before	RITIRO			155.634	1.137E-09
BOBJ1	129	118.07407	After	RITIRO			155.634	1.144E-09
BOBJ1	130	119.92593	Before	RITIRO			155.634	1.141E-09
BOBJ1	131	119.92593	After	RITIRO			155.634	1.142E-09
BOBJ1	132	121.7778	Before	RITIRO			155.634	1.142E-09
BOBJ1	133	121.7778	After	RITIRO			155.634	1.137E-09
BOBJ1	134	123.62963	Before	RITIRO			155.634	1.141E-09
BOBJ1	135	123.62963	After	RITIRO			155.634	1.140E-09
BOBJ1	136	125.48147	Before	RITIRO			155.634	1.145E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	137	125.48147	After	RITIRO			155.634	1.145E-09
BOBJ1	138	127.3333	Before	RITIRO			155.634	1.132E-09
BOBJ1	139	127.3333	After	RITIRO			155.634	1.132E-09
BOBJ1	140	129.18517	Before	RITIRO			155.634	1.117E-09
BOBJ1	141	129.18517	After	RITIRO			155.634	1.119E-09
BOBJ1	142	131.03703	Before	RITIRO			155.634	1.121E-09
BOBJ1	143	131.03703	After	RITIRO			155.634	1.123E-09
BOBJ1	144	132.8889	Before	RITIRO			155.634	1.127E-09
BOBJ1	145	132.8889	After	RITIRO			155.634	1.120E-09
BOBJ1	146	134.74073	Before	RITIRO			155.634	1.113E-09
BOBJ1	147	134.74073	After	RITIRO			155.634	1.117E-09
BOBJ1	148	136.59257	Before	RITIRO			155.634	1.134E-09
BOBJ1	149	136.59257	After	RITIRO			155.634	1.124E-09
BOBJ1	150	138.4444	Before	RITIRO			155.634	1.106E-09
BOBJ1	151	138.4444	After	RITIRO			155.634	1.100E-09
BOBJ1	152	140.29627	Before	RITIRO			155.634	1.106E-09
BOBJ1	153	140.29627	After	RITIRO			155.634	1.109E-09
BOBJ1	154	142.14813	Before	RITIRO			155.634	1.116E-09
BOBJ1	155	142.14813	After	RITIRO			155.634	1.124E-09
BOBJ1	156	144.	Before	RITIRO			155.634	1.126E-09
BOBJ1	157	144.	After	RITIRO			-522.501	1.983E-09
BOBJ1	158	145.83333	Before	RITIRO			-522.501	1.981E-09
BOBJ1	159	145.83333	After	RITIRO			-522.501	1.984E-09
BOBJ1	160	147.66667	Before	RITIRO			-522.501	1.981E-09
BOBJ1	161	147.66667	After	RITIRO			-522.501	1.972E-09
BOBJ1	162	149.5	Before	RITIRO			-522.501	1.958E-09
BOBJ1	163	149.5	After	RITIRO			-522.501	1.960E-09
BOBJ1	164	151.33333	Before	RITIRO			-522.501	1.973E-09
BOBJ1	165	151.33333	After	RITIRO			-522.501	1.959E-09
BOBJ1	166	153.16667	Before	RITIRO			-522.501	1.955E-09
BOBJ1	167	153.16667	After	RITIRO			-522.501	1.960E-09
BOBJ1	168	155.	Before	RITIRO			-522.501	1.955E-09
BOBJ1	169	155.	After	RITIRO			-522.501	1.958E-09
BOBJ1	170	156.83333	Before	RITIRO			-522.501	1.963E-09
BOBJ1	171	156.83333	After	RITIRO			-522.501	1.966E-09
BOBJ1	172	158.66667	Before	RITIRO			-522.501	1.981E-09
BOBJ1	173	158.66667	After	RITIRO			-522.501	1.985E-09
BOBJ1	174	160.5	Before	RITIRO			-522.501	2.038E-09
BOBJ1	175	160.5	After	RITIRO			-522.501	2.033E-09
BOBJ1	176	162.33333	Before	RITIRO			-522.501	2.051E-09
BOBJ1	177	162.33333	After	RITIRO			-522.501	2.058E-09
BOBJ1	178	164.16667	Before	RITIRO			-522.501	2.068E-09
BOBJ1	179	164.16667	After	RITIRO			-522.501	2.080E-09
BOBJ1	180	166.	Before	RITIRO			-522.501	2.079E-09
BOBJ1	181	166.	After	RITIRO			-522.501	2.070E-09
BOBJ1	182	167.83333	Before	RITIRO			-522.501	2.076E-09
BOBJ1	183	167.83333	After	RITIRO			-522.501	2.075E-09
BOBJ1	184	169.66667	Before	RITIRO			-522.501	2.079E-09
BOBJ1	185	169.66667	After	RITIRO			-522.501	2.085E-09
BOBJ1	186	171.5	Before	RITIRO			-522.501	2.097E-09
BOBJ1	187	171.5	After	RITIRO			-522.501	2.091E-09
BOBJ1	188	173.33333	Before	RITIRO			-522.501	2.071E-09
BOBJ1	189	173.33333	After	RITIRO			-522.501	2.057E-09
BOBJ1	190	175.16667	Before	RITIRO			-522.501	2.044E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	191	175.16667	After	RITIRO			-522.501	2.042E-09
BOBJ1	192	177.	Before	RITIRO			-522.501	2.011E-09
BOBJ1	193	177.	After	RITIRO			-522.501	2.044E-09
BOBJ1	194	178.83333	Before	RITIRO			-522.501	2.047E-09
BOBJ1	195	178.83333	After	RITIRO			-522.501	2.056E-09
BOBJ1	196	180.66667	Before	RITIRO			-522.501	2.060E-09
BOBJ1	197	180.66667	After	RITIRO			-522.501	2.058E-09
BOBJ1	198	182.5	Before	RITIRO			-522.501	2.088E-09
BOBJ1	199	182.5	After	RITIRO			-522.501	2.102E-09
BOBJ1	200	184.33333	Before	RITIRO			-522.501	2.120E-09
BOBJ1	201	184.33333	After	RITIRO			-522.501	2.126E-09
BOBJ1	202	186.16667	Before	RITIRO			-522.501	2.131E-09
BOBJ1	203	186.16667	After	RITIRO			-522.501	2.144E-09
BOBJ1	204	188.	Before	RITIRO			-522.501	2.097E-09
BOBJ1	1	0.	After	DT-			278.795	1.493E-09
BOBJ1	2	1.83333	Before	DT-			278.795	1.476E-09
BOBJ1	3	1.83333	After	DT-			278.795	1.495E-09
BOBJ1	4	3.66667	Before	DT-			278.795	1.461E-09
BOBJ1	5	3.66667	After	DT-			278.795	1.409E-09
BOBJ1	6	5.5	Before	DT-			278.795	1.367E-09
BOBJ1	7	5.5	After	DT-			278.795	1.387E-09
BOBJ1	8	7.33333	Before	DT-			278.795	1.328E-09
BOBJ1	9	7.33333	After	DT-			278.795	1.344E-09
BOBJ1	10	9.16667	Before	DT-			278.795	1.300E-09
BOBJ1	11	9.16667	After	DT-			278.795	1.312E-09
BOBJ1	12	11.	Before	DT-			278.795	1.225E-09
BOBJ1	13	11.	After	DT-			278.795	1.233E-09
BOBJ1	14	12.83333	Before	DT-			278.795	1.159E-09
BOBJ1	15	12.83333	After	DT-			278.795	1.155E-09
BOBJ1	16	14.66667	Before	DT-			278.795	1.086E-09
BOBJ1	17	14.66667	After	DT-			278.795	1.089E-09
BOBJ1	18	16.5	Before	DT-			278.795	1.054E-09
BOBJ1	19	16.5	After	DT-			278.795	1.071E-09
BOBJ1	20	18.33333	Before	DT-			278.795	1.091E-09
BOBJ1	21	18.33333	After	DT-			278.795	1.097E-09
BOBJ1	22	20.16667	Before	DT-			278.795	1.057E-09
BOBJ1	23	20.16667	After	DT-			278.795	1.057E-09
BOBJ1	24	22.	Before	DT-			278.795	1.059E-09
BOBJ1	25	22.	After	DT-			278.795	1.079E-09
BOBJ1	26	23.83333	Before	DT-			278.795	1.082E-09
BOBJ1	27	23.83333	After	DT-			278.795	1.086E-09
BOBJ1	28	25.66667	Before	DT-			278.795	1.042E-09
BOBJ1	29	25.66667	After	DT-			278.795	1.055E-09
BOBJ1	30	27.5	Before	DT-			278.795	1.025E-09
BOBJ1	31	27.5	After	DT-			278.795	1.032E-09
BOBJ1	32	29.33333	Before	DT-			278.795	9.990E-10
BOBJ1	33	29.33333	After	DT-			278.795	1.001E-09
BOBJ1	34	31.16667	Before	DT-			278.795	9.868E-10
BOBJ1	35	31.16667	After	DT-			278.795	9.911E-10
BOBJ1	36	33.	Before	DT-			278.795	9.991E-10
BOBJ1	37	33.	After	DT-			278.795	9.968E-10
BOBJ1	38	34.83333	Before	DT-			278.795	9.513E-10
BOBJ1	39	34.83333	After	DT-			278.795	9.547E-10
BOBJ1	40	36.66667	Before	DT-			278.795	9.096E-10

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	41	36.66667	After	DT-			278.795	9.094E-10
BOBJ1	42	38.5	Before	DT-			278.795	8.855E-10
BOBJ1	43	38.5	After	DT-			278.795	8.781E-10
BOBJ1	44	40.33333	Before	DT-			278.795	8.325E-10
BOBJ1	45	40.33333	After	DT-			278.795	8.340E-10
BOBJ1	46	42.16667	Before	DT-			278.795	8.099E-10
BOBJ1	47	42.16667	After	DT-			278.795	8.129E-10
BOBJ1	48	44.	Before	DT-			278.795	7.784E-10
BOBJ1	49	44.	After	DT-			-99.594	3.826E-09
BOBJ1	50	45.85187	Before	DT-			-99.594	3.842E-09
BOBJ1	51	45.85187	After	DT-			-99.594	3.860E-09
BOBJ1	52	47.70373	Before	DT-			-99.594	3.837E-09
BOBJ1	53	47.70373	After	DT-			-99.594	3.834E-09
BOBJ1	54	49.55556	Before	DT-			-99.594	3.826E-09
BOBJ1	55	49.55556	After	DT-			-99.594	3.841E-09
BOBJ1	56	51.40743	Before	DT-			-99.594	3.816E-09
BOBJ1	57	51.40743	After	DT-			-99.594	3.820E-09
BOBJ1	58	53.25927	Before	DT-			-99.594	3.818E-09
BOBJ1	59	53.25927	After	DT-			-99.594	3.819E-09
BOBJ1	60	55.1111	Before	DT-			-99.594	3.824E-09
BOBJ1	61	55.1111	After	DT-			-99.594	3.834E-09
BOBJ1	62	56.96297	Before	DT-			-99.594	3.834E-09
BOBJ1	63	56.96297	After	DT-			-99.594	3.839E-09
BOBJ1	64	58.81483	Before	DT-			-99.594	3.817E-09
BOBJ1	65	58.81483	After	DT-			-99.594	3.820E-09
BOBJ1	66	60.6667	Before	DT-			-99.594	3.840E-09
BOBJ1	67	60.6667	After	DT-			-99.594	3.830E-09
BOBJ1	68	62.51853	Before	DT-			-99.594	3.822E-09
BOBJ1	69	62.51853	After	DT-			-99.594	3.829E-09
BOBJ1	70	64.37037	Before	DT-			-99.594	3.844E-09
BOBJ1	71	64.37037	After	DT-			-99.594	3.841E-09
BOBJ1	72	66.2222	Before	DT-			-99.594	3.842E-09
BOBJ1	73	66.2222	After	DT-			-99.594	3.846E-09
BOBJ1	74	68.07407	Before	DT-			-99.594	3.839E-09
BOBJ1	75	68.07407	After	DT-			-99.594	3.838E-09
BOBJ1	76	69.92593	Before	DT-			-99.594	3.842E-09
BOBJ1	77	69.92593	After	DT-			-99.594	3.848E-09
BOBJ1	78	71.7778	Before	DT-			-99.594	3.855E-09
BOBJ1	79	71.7778	After	DT-			-99.594	3.860E-09
BOBJ1	80	73.62963	Before	DT-			-99.594	3.856E-09
BOBJ1	81	73.62963	After	DT-			-99.594	3.852E-09
BOBJ1	82	75.48147	Before	DT-			-99.594	3.856E-09
BOBJ1	83	75.48147	After	DT-			-99.594	3.854E-09
BOBJ1	84	77.3333	Before	DT-			-99.594	3.857E-09
BOBJ1	85	77.3333	After	DT-			-99.594	3.855E-09
BOBJ1	86	79.18517	Before	DT-			-99.594	3.856E-09
BOBJ1	87	79.18517	After	DT-			-99.594	3.853E-09
BOBJ1	88	81.03703	Before	DT-			-99.594	3.852E-09
BOBJ1	89	81.03703	After	DT-			-99.594	3.853E-09
BOBJ1	90	82.8889	Before	DT-			-99.594	3.856E-09
BOBJ1	91	82.8889	After	DT-			-99.594	3.860E-09
BOBJ1	92	84.74073	Before	DT-			-99.594	3.861E-09
BOBJ1	93	84.74073	After	DT-			-99.594	3.858E-09
BOBJ1	94	86.59257	Before	DT-			-99.594	3.859E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	95	86.59257	After	DT-			-99.594	3.859E-09
BOBJ1	96	88.4444	Before	DT-			-99.594	3.857E-09
BOBJ1	97	88.4444	After	DT-			-99.594	3.860E-09
BOBJ1	98	90.29627	Before	DT-			-99.594	3.858E-09
BOBJ1	99	90.29627	After	DT-			-99.594	3.859E-09
BOBJ1	100	92.14813	Before	DT-			-99.594	3.859E-09
BOBJ1	101	92.14813	After	DT-			-99.594	3.860E-09
BOBJ1	102	94.	Before	DT-			-99.594	3.862E-09
BOBJ1	103	94.	After	DT-			69.024	5.512E-09
BOBJ1	104	95.85187	Before	DT-			69.024	5.513E-09
BOBJ1	105	95.85187	After	DT-			69.024	5.513E-09
BOBJ1	106	97.70373	Before	DT-			69.024	5.514E-09
BOBJ1	107	97.70373	After	DT-			69.024	5.515E-09
BOBJ1	108	99.5556	Before	DT-			69.024	5.517E-09
BOBJ1	109	99.5556	After	DT-			69.024	5.519E-09
BOBJ1	110	101.40743	Before	DT-			69.024	5.522E-09
BOBJ1	111	101.40743	After	DT-			69.024	5.518E-09
BOBJ1	112	103.25927	Before	DT-			69.024	5.516E-09
BOBJ1	113	103.25927	After	DT-			69.024	5.514E-09
BOBJ1	114	105.1111	Before	DT-			69.024	5.517E-09
BOBJ1	115	105.1111	After	DT-			69.024	5.520E-09
BOBJ1	116	106.96297	Before	DT-			69.024	5.521E-09
BOBJ1	117	106.96297	After	DT-			69.024	5.521E-09
BOBJ1	118	108.81483	Before	DT-			69.024	5.525E-09
BOBJ1	119	108.81483	After	DT-			69.024	5.528E-09
BOBJ1	120	110.6667	Before	DT-			69.024	5.524E-09
BOBJ1	121	110.6667	After	DT-			69.024	5.517E-09
BOBJ1	122	112.51853	Before	DT-			69.024	5.515E-09
BOBJ1	123	112.51853	After	DT-			69.024	5.523E-09
BOBJ1	124	114.37037	Before	DT-			69.024	5.517E-09
BOBJ1	125	114.37037	After	DT-			69.024	5.520E-09
BOBJ1	126	116.2222	Before	DT-			69.024	5.518E-09
BOBJ1	127	116.2222	After	DT-			69.024	5.522E-09
BOBJ1	128	118.07407	Before	DT-			69.024	5.521E-09
BOBJ1	129	118.07407	After	DT-			69.024	5.530E-09
BOBJ1	130	119.92593	Before	DT-			69.024	5.526E-09
BOBJ1	131	119.92593	After	DT-			69.024	5.533E-09
BOBJ1	132	121.7778	Before	DT-			69.024	5.532E-09
BOBJ1	133	121.7778	After	DT-			69.024	5.533E-09
BOBJ1	134	123.62963	Before	DT-			69.024	5.522E-09
BOBJ1	135	123.62963	After	DT-			69.024	5.523E-09
BOBJ1	136	125.48147	Before	DT-			69.024	5.536E-09
BOBJ1	137	125.48147	After	DT-			69.024	5.526E-09
BOBJ1	138	127.3333	Before	DT-			69.024	5.520E-09
BOBJ1	139	127.3333	After	DT-			69.024	5.509E-09
BOBJ1	140	129.18517	Before	DT-			69.024	5.518E-09
BOBJ1	141	129.18517	After	DT-			69.024	5.511E-09
BOBJ1	142	131.03703	Before	DT-			69.024	5.514E-09
BOBJ1	143	131.03703	After	DT-			69.024	5.516E-09
BOBJ1	144	132.8889	Before	DT-			69.024	5.517E-09
BOBJ1	145	132.8889	After	DT-			69.024	5.516E-09
BOBJ1	146	134.74073	Before	DT-			69.024	5.529E-09
BOBJ1	147	134.74073	After	DT-			69.024	5.532E-09
BOBJ1	148	136.59257	Before	DT-			69.024	5.519E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	149	136.59257	After	DT-			69.024	5.507E-09
BOBJ1	150	138.4444	Before	DT-			69.024	5.510E-09
BOBJ1	151	138.4444	After	DT-			69.024	5.491E-09
BOBJ1	152	140.29627	Before	DT-			69.024	5.513E-09
BOBJ1	153	140.29627	After	DT-			69.024	5.511E-09
BOBJ1	154	142.14813	Before	DT-			69.024	5.502E-09
BOBJ1	155	142.14813	After	DT-			69.024	5.503E-09
BOBJ1	156	144.	Before	DT-			69.024	5.505E-09
BOBJ1	157	144.	After	DT-			-244.056	3.783E-09
BOBJ1	158	145.83333	Before	DT-			-244.056	3.782E-09
BOBJ1	159	145.83333	After	DT-			-244.056	3.786E-09
BOBJ1	160	147.66667	Before	DT-			-244.056	3.822E-09
BOBJ1	161	147.66667	After	DT-			-244.056	3.812E-09
BOBJ1	162	149.5	Before	DT-			-244.056	3.805E-09
BOBJ1	163	149.5	After	DT-			-244.056	3.807E-09
BOBJ1	164	151.33333	Before	DT-			-244.056	3.793E-09
BOBJ1	165	151.33333	After	DT-			-244.056	3.803E-09
BOBJ1	166	153.16667	Before	DT-			-244.056	3.819E-09
BOBJ1	167	153.16667	After	DT-			-244.056	3.799E-09
BOBJ1	168	155.	Before	DT-			-244.056	3.774E-09
BOBJ1	169	155.	After	DT-			-244.056	3.775E-09
BOBJ1	170	156.83333	Before	DT-			-244.056	3.755E-09
BOBJ1	171	156.83333	After	DT-			-244.056	3.759E-09
BOBJ1	172	158.66667	Before	DT-			-244.056	3.737E-09
BOBJ1	173	158.66667	After	DT-			-244.056	3.752E-09
BOBJ1	174	160.5	Before	DT-			-244.056	3.759E-09
BOBJ1	175	160.5	After	DT-			-244.056	3.748E-09
BOBJ1	176	162.33333	Before	DT-			-244.056	3.741E-09
BOBJ1	177	162.33333	After	DT-			-244.056	3.757E-09
BOBJ1	178	164.16667	Before	DT-			-244.056	3.782E-09
BOBJ1	179	164.16667	After	DT-			-244.056	3.782E-09
BOBJ1	180	166.	Before	DT-			-244.056	3.773E-09
BOBJ1	181	166.	After	DT-			-244.056	3.764E-09
BOBJ1	182	167.83333	Before	DT-			-244.056	3.784E-09
BOBJ1	183	167.83333	After	DT-			-244.056	3.801E-09
BOBJ1	184	169.66667	Before	DT-			-244.056	3.822E-09
BOBJ1	185	169.66667	After	DT-			-244.056	3.816E-09
BOBJ1	186	171.5	Before	DT-			-244.056	3.800E-09
BOBJ1	187	171.5	After	DT-			-244.056	3.795E-09
BOBJ1	188	173.33333	Before	DT-			-244.056	3.807E-09
BOBJ1	189	173.33333	After	DT-			-244.056	3.814E-09
BOBJ1	190	175.16667	Before	DT-			-244.056	3.863E-09
BOBJ1	191	175.16667	After	DT-			-244.056	3.856E-09
BOBJ1	192	177.	Before	DT-			-244.056	3.858E-09
BOBJ1	193	177.	After	DT-			-244.056	3.876E-09
BOBJ1	194	178.83333	Before	DT-			-244.056	3.852E-09
BOBJ1	195	178.83333	After	DT-			-244.056	3.851E-09
BOBJ1	196	180.66667	Before	DT-			-244.056	3.861E-09
BOBJ1	197	180.66667	After	DT-			-244.056	3.836E-09
BOBJ1	198	182.5	Before	DT-			-244.056	3.838E-09
BOBJ1	199	182.5	After	DT-			-244.056	3.861E-09
BOBJ1	200	184.33333	Before	DT-			-244.056	3.870E-09
BOBJ1	201	184.33333	After	DT-			-244.056	3.875E-09
BOBJ1	202	186.16667	Before	DT-			-244.056	3.841E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	203	186.16667	After	DT-			-244.056	3.838E-09
BOBJ1	204	188.	Before	DT-			-244.056	3.887E-09
BOBJ1	1	0.	After	DT+			-278.795	-1.493E-09
BOBJ1	2	1.83333	Before	DT+			-278.795	-1.476E-09
BOBJ1	3	1.83333	After	DT+			-278.795	-1.495E-09
BOBJ1	4	3.66667	Before	DT+			-278.795	-1.461E-09
BOBJ1	5	3.66667	After	DT+			-278.795	-1.409E-09
BOBJ1	6	5.5	Before	DT+			-278.795	-1.367E-09
BOBJ1	7	5.5	After	DT+			-278.795	-1.387E-09
BOBJ1	8	7.33333	Before	DT+			-278.795	-1.328E-09
BOBJ1	9	7.33333	After	DT+			-278.795	-1.344E-09
BOBJ1	10	9.16667	Before	DT+			-278.795	-1.300E-09
BOBJ1	11	9.16667	After	DT+			-278.795	-1.312E-09
BOBJ1	12	11.	Before	DT+			-278.795	-1.225E-09
BOBJ1	13	11.	After	DT+			-278.795	-1.233E-09
BOBJ1	14	12.83333	Before	DT+			-278.795	-1.159E-09
BOBJ1	15	12.83333	After	DT+			-278.795	-1.155E-09
BOBJ1	16	14.66667	Before	DT+			-278.795	-1.086E-09
BOBJ1	17	14.66667	After	DT+			-278.795	-1.089E-09
BOBJ1	18	16.5	Before	DT+			-278.795	-1.054E-09
BOBJ1	19	16.5	After	DT+			-278.795	-1.071E-09
BOBJ1	20	18.33333	Before	DT+			-278.795	-1.091E-09
BOBJ1	21	18.33333	After	DT+			-278.795	-1.097E-09
BOBJ1	22	20.16667	Before	DT+			-278.795	-1.057E-09
BOBJ1	23	20.16667	After	DT+			-278.795	-1.057E-09
BOBJ1	24	22.	Before	DT+			-278.795	-1.059E-09
BOBJ1	25	22.	After	DT+			-278.795	-1.079E-09
BOBJ1	26	23.83333	Before	DT+			-278.795	-1.082E-09
BOBJ1	27	23.83333	After	DT+			-278.795	-1.086E-09
BOBJ1	28	25.66667	Before	DT+			-278.795	-1.042E-09
BOBJ1	29	25.66667	After	DT+			-278.795	-1.055E-09
BOBJ1	30	27.5	Before	DT+			-278.795	-1.025E-09
BOBJ1	31	27.5	After	DT+			-278.795	-1.032E-09
BOBJ1	32	29.33333	Before	DT+			-278.795	-9.990E-10
BOBJ1	33	29.33333	After	DT+			-278.795	-1.001E-09
BOBJ1	34	31.16667	Before	DT+			-278.795	-9.868E-10
BOBJ1	35	31.16667	After	DT+			-278.795	-9.911E-10
BOBJ1	36	33.	Before	DT+			-278.795	-9.991E-10
BOBJ1	37	33.	After	DT+			-278.795	-9.968E-10
BOBJ1	38	34.83333	Before	DT+			-278.795	-9.513E-10
BOBJ1	39	34.83333	After	DT+			-278.795	-9.547E-10
BOBJ1	40	36.66667	Before	DT+			-278.795	-9.096E-10
BOBJ1	41	36.66667	After	DT+			-278.795	-9.094E-10
BOBJ1	42	38.5	Before	DT+			-278.795	-8.855E-10
BOBJ1	43	38.5	After	DT+			-278.795	-8.781E-10
BOBJ1	44	40.33333	Before	DT+			-278.795	-8.325E-10
BOBJ1	45	40.33333	After	DT+			-278.795	-8.340E-10
BOBJ1	46	42.16667	Before	DT+			-278.795	-8.099E-10
BOBJ1	47	42.16667	After	DT+			-278.795	-8.129E-10
BOBJ1	48	44.	Before	DT+			-278.795	-7.784E-10
BOBJ1	49	44.	After	DT+			99.594	-3.826E-09
BOBJ1	50	45.85187	Before	DT+			99.594	-3.842E-09
BOBJ1	51	45.85187	After	DT+			99.594	-3.860E-09
BOBJ1	52	47.70373	Before	DT+			99.594	-3.837E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	53	47.70373	After	DT+			99.594	-3.834E-09
BOBJ1	54	49.5556	Before	DT+			99.594	-3.826E-09
BOBJ1	55	49.5556	After	DT+			99.594	-3.841E-09
BOBJ1	56	51.40743	Before	DT+			99.594	-3.816E-09
BOBJ1	57	51.40743	After	DT+			99.594	-3.820E-09
BOBJ1	58	53.25927	Before	DT+			99.594	-3.818E-09
BOBJ1	59	53.25927	After	DT+			99.594	-3.819E-09
BOBJ1	60	55.1111	Before	DT+			99.594	-3.824E-09
BOBJ1	61	55.1111	After	DT+			99.594	-3.834E-09
BOBJ1	62	56.96297	Before	DT+			99.594	-3.834E-09
BOBJ1	63	56.96297	After	DT+			99.594	-3.839E-09
BOBJ1	64	58.81483	Before	DT+			99.594	-3.817E-09
BOBJ1	65	58.81483	After	DT+			99.594	-3.820E-09
BOBJ1	66	60.6667	Before	DT+			99.594	-3.840E-09
BOBJ1	67	60.6667	After	DT+			99.594	-3.830E-09
BOBJ1	68	62.51853	Before	DT+			99.594	-3.822E-09
BOBJ1	69	62.51853	After	DT+			99.594	-3.829E-09
BOBJ1	70	64.37037	Before	DT+			99.594	-3.844E-09
BOBJ1	71	64.37037	After	DT+			99.594	-3.841E-09
BOBJ1	72	66.2222	Before	DT+			99.594	-3.842E-09
BOBJ1	73	66.2222	After	DT+			99.594	-3.846E-09
BOBJ1	74	68.07407	Before	DT+			99.594	-3.839E-09
BOBJ1	75	68.07407	After	DT+			99.594	-3.838E-09
BOBJ1	76	69.92593	Before	DT+			99.594	-3.842E-09
BOBJ1	77	69.92593	After	DT+			99.594	-3.848E-09
BOBJ1	78	71.7778	Before	DT+			99.594	-3.855E-09
BOBJ1	79	71.7778	After	DT+			99.594	-3.860E-09
BOBJ1	80	73.62963	Before	DT+			99.594	-3.856E-09
BOBJ1	81	73.62963	After	DT+			99.594	-3.852E-09
BOBJ1	82	75.48147	Before	DT+			99.594	-3.856E-09
BOBJ1	83	75.48147	After	DT+			99.594	-3.854E-09
BOBJ1	84	77.3333	Before	DT+			99.594	-3.857E-09
BOBJ1	85	77.3333	After	DT+			99.594	-3.855E-09
BOBJ1	86	79.18517	Before	DT+			99.594	-3.856E-09
BOBJ1	87	79.18517	After	DT+			99.594	-3.853E-09
BOBJ1	88	81.03703	Before	DT+			99.594	-3.852E-09
BOBJ1	89	81.03703	After	DT+			99.594	-3.853E-09
BOBJ1	90	82.8889	Before	DT+			99.594	-3.856E-09
BOBJ1	91	82.8889	After	DT+			99.594	-3.860E-09
BOBJ1	92	84.74073	Before	DT+			99.594	-3.861E-09
BOBJ1	93	84.74073	After	DT+			99.594	-3.858E-09
BOBJ1	94	86.59257	Before	DT+			99.594	-3.859E-09
BOBJ1	95	86.59257	After	DT+			99.594	-3.859E-09
BOBJ1	96	88.4444	Before	DT+			99.594	-3.857E-09
BOBJ1	97	88.4444	After	DT+			99.594	-3.860E-09
BOBJ1	98	90.29627	Before	DT+			99.594	-3.858E-09
BOBJ1	99	90.29627	After	DT+			99.594	-3.859E-09
BOBJ1	100	92.14813	Before	DT+			99.594	-3.859E-09
BOBJ1	101	92.14813	After	DT+			99.594	-3.860E-09
BOBJ1	102	94.	Before	DT+			99.594	-3.862E-09
BOBJ1	103	94.	After	DT+			-69.024	-5.512E-09
BOBJ1	104	95.85187	Before	DT+			-69.024	-5.513E-09
BOBJ1	105	95.85187	After	DT+			-69.024	-5.513E-09
BOBJ1	106	97.70373	Before	DT+			-69.024	-5.514E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	107	97.70373	After	DT+			-69.024	-5.515E-09
BOBJ1	108	99.5556	Before	DT+			-69.024	-5.517E-09
BOBJ1	109	99.5556	After	DT+			-69.024	-5.519E-09
BOBJ1	110	101.40743	Before	DT+			-69.024	-5.522E-09
BOBJ1	111	101.40743	After	DT+			-69.024	-5.518E-09
BOBJ1	112	103.25927	Before	DT+			-69.024	-5.516E-09
BOBJ1	113	103.25927	After	DT+			-69.024	-5.514E-09
BOBJ1	114	105.1111	Before	DT+			-69.024	-5.517E-09
BOBJ1	115	105.1111	After	DT+			-69.024	-5.520E-09
BOBJ1	116	106.96297	Before	DT+			-69.024	-5.521E-09
BOBJ1	117	106.96297	After	DT+			-69.024	-5.521E-09
BOBJ1	118	108.81483	Before	DT+			-69.024	-5.525E-09
BOBJ1	119	108.81483	After	DT+			-69.024	-5.528E-09
BOBJ1	120	110.6667	Before	DT+			-69.024	-5.524E-09
BOBJ1	121	110.6667	After	DT+			-69.024	-5.517E-09
BOBJ1	122	112.51853	Before	DT+			-69.024	-5.515E-09
BOBJ1	123	112.51853	After	DT+			-69.024	-5.523E-09
BOBJ1	124	114.37037	Before	DT+			-69.024	-5.517E-09
BOBJ1	125	114.37037	After	DT+			-69.024	-5.520E-09
BOBJ1	126	116.2222	Before	DT+			-69.024	-5.518E-09
BOBJ1	127	116.2222	After	DT+			-69.024	-5.522E-09
BOBJ1	128	118.07407	Before	DT+			-69.024	-5.521E-09
BOBJ1	129	118.07407	After	DT+			-69.024	-5.530E-09
BOBJ1	130	119.92593	Before	DT+			-69.024	-5.526E-09
BOBJ1	131	119.92593	After	DT+			-69.024	-5.533E-09
BOBJ1	132	121.7778	Before	DT+			-69.024	-5.532E-09
BOBJ1	133	121.7778	After	DT+			-69.024	-5.533E-09
BOBJ1	134	123.62963	Before	DT+			-69.024	-5.522E-09
BOBJ1	135	123.62963	After	DT+			-69.024	-5.523E-09
BOBJ1	136	125.48147	Before	DT+			-69.024	-5.536E-09
BOBJ1	137	125.48147	After	DT+			-69.024	-5.526E-09
BOBJ1	138	127.3333	Before	DT+			-69.024	-5.520E-09
BOBJ1	139	127.3333	After	DT+			-69.024	-5.509E-09
BOBJ1	140	129.18517	Before	DT+			-69.024	-5.518E-09
BOBJ1	141	129.18517	After	DT+			-69.024	-5.511E-09
BOBJ1	142	131.03703	Before	DT+			-69.024	-5.514E-09
BOBJ1	143	131.03703	After	DT+			-69.024	-5.516E-09
BOBJ1	144	132.8889	Before	DT+			-69.024	-5.517E-09
BOBJ1	145	132.8889	After	DT+			-69.024	-5.516E-09
BOBJ1	146	134.74073	Before	DT+			-69.024	-5.529E-09
BOBJ1	147	134.74073	After	DT+			-69.024	-5.532E-09
BOBJ1	148	136.59257	Before	DT+			-69.024	-5.519E-09
BOBJ1	149	136.59257	After	DT+			-69.024	-5.507E-09
BOBJ1	150	138.4444	Before	DT+			-69.024	-5.510E-09
BOBJ1	151	138.4444	After	DT+			-69.024	-5.491E-09
BOBJ1	152	140.29627	Before	DT+			-69.024	-5.513E-09
BOBJ1	153	140.29627	After	DT+			-69.024	-5.511E-09
BOBJ1	154	142.14813	Before	DT+			-69.024	-5.502E-09
BOBJ1	155	142.14813	After	DT+			-69.024	-5.503E-09
BOBJ1	156	144.	Before	DT+			-69.024	-5.505E-09
BOBJ1	157	144.	After	DT+			244.056	-3.783E-09
BOBJ1	158	145.83333	Before	DT+			244.056	-3.782E-09
BOBJ1	159	145.83333	After	DT+			244.056	-3.786E-09
BOBJ1	160	147.66667	Before	DT+			244.056	-3.822E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	161	147.66667	After	DT+			244.056	-3.812E-09
BOBJ1	162	149.5	Before	DT+			244.056	-3.805E-09
BOBJ1	163	149.5	After	DT+			244.056	-3.807E-09
BOBJ1	164	151.33333	Before	DT+			244.056	-3.793E-09
BOBJ1	165	151.33333	After	DT+			244.056	-3.803E-09
BOBJ1	166	153.16667	Before	DT+			244.056	-3.819E-09
BOBJ1	167	153.16667	After	DT+			244.056	-3.799E-09
BOBJ1	168	155.	Before	DT+			244.056	-3.774E-09
BOBJ1	169	155.	After	DT+			244.056	-3.775E-09
BOBJ1	170	156.83333	Before	DT+			244.056	-3.755E-09
BOBJ1	171	156.83333	After	DT+			244.056	-3.759E-09
BOBJ1	172	158.66667	Before	DT+			244.056	-3.737E-09
BOBJ1	173	158.66667	After	DT+			244.056	-3.752E-09
BOBJ1	174	160.5	Before	DT+			244.056	-3.759E-09
BOBJ1	175	160.5	After	DT+			244.056	-3.748E-09
BOBJ1	176	162.33333	Before	DT+			244.056	-3.741E-09
BOBJ1	177	162.33333	After	DT+			244.056	-3.757E-09
BOBJ1	178	164.16667	Before	DT+			244.056	-3.782E-09
BOBJ1	179	164.16667	After	DT+			244.056	-3.782E-09
BOBJ1	180	166.	Before	DT+			244.056	-3.773E-09
BOBJ1	181	166.	After	DT+			244.056	-3.764E-09
BOBJ1	182	167.83333	Before	DT+			244.056	-3.784E-09
BOBJ1	183	167.83333	After	DT+			244.056	-3.801E-09
BOBJ1	184	169.66667	Before	DT+			244.056	-3.822E-09
BOBJ1	185	169.66667	After	DT+			244.056	-3.816E-09
BOBJ1	186	171.5	Before	DT+			244.056	-3.800E-09
BOBJ1	187	171.5	After	DT+			244.056	-3.795E-09
BOBJ1	188	173.33333	Before	DT+			244.056	-3.807E-09
BOBJ1	189	173.33333	After	DT+			244.056	-3.814E-09
BOBJ1	190	175.16667	Before	DT+			244.056	-3.863E-09
BOBJ1	191	175.16667	After	DT+			244.056	-3.856E-09
BOBJ1	192	177.	Before	DT+			244.056	-3.858E-09
BOBJ1	193	177.	After	DT+			244.056	-3.876E-09
BOBJ1	194	178.83333	Before	DT+			244.056	-3.852E-09
BOBJ1	195	178.83333	After	DT+			244.056	-3.851E-09
BOBJ1	196	180.66667	Before	DT+			244.056	-3.861E-09
BOBJ1	197	180.66667	After	DT+			244.056	-3.836E-09
BOBJ1	198	182.5	Before	DT+			244.056	-3.838E-09
BOBJ1	199	182.5	After	DT+			244.056	-3.861E-09
BOBJ1	200	184.33333	Before	DT+			244.056	-3.870E-09
BOBJ1	201	184.33333	After	DT+			244.056	-3.875E-09
BOBJ1	202	186.16667	Before	DT+			244.056	-3.841E-09
BOBJ1	203	186.16667	After	DT+			244.056	-3.838E-09
BOBJ1	204	188.	Before	DT+			244.056	-3.887E-09
BOBJ1	1	0.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	1	0.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	2	1.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	2	1.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	3	1.83333	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	3	1.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	4	3.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	4	3.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	5	3.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	5	3.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	6	5.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	6	5.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	7	5.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	7	5.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	8	7.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	8	7.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	9	7.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	9	7.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	10	9.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	10	9.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	11	9.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	11	9.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	12	11.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	12	11.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	13	11.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	13	11.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	14	12.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	14	12.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	15	12.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	15	12.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	16	14.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	16	14.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	17	14.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	17	14.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	18	16.5	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	18	16.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	19	16.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	19	16.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	20	18.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	20	18.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	21	18.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	21	18.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	22	20.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	22	20.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	23	20.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	23	20.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	24	22.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	24	22.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	25	22.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	25	22.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	26	23.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	26	23.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	27	23.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	27	23.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	28	25.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	28	25.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	29	25.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	29	25.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	30	27.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	30	27.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	31	27.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	31	27.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	32	29.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	32	29.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	33	29.33333	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	33	29.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	34	31.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	34	31.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	35	31.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	35	31.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	36	33.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	36	33.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	37	33.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	37	33.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	38	34.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	38	34.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	39	34.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	39	34.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	40	36.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	40	36.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	41	36.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	41	36.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	42	38.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	42	38.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	43	38.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	43	38.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	44	40.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	44	40.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	45	40.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	45	40.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	46	42.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	46	42.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	47	42.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	47	42.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	48	44.	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	48	44.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	49	44.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	49	44.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	50	45.85187	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	50	45.85187	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	51	45.85187	After	SHORT TERM STC	Max		0.	0.
BOBJ1	51	45.85187	After	SHORT TERM STC	Min		0.	0.
BOBJ1	52	47.70373	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	52	47.70373	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	53	47.70373	After	SHORT TERM STC	Max		0.	0.
BOBJ1	53	47.70373	After	SHORT TERM STC	Min		0.	0.
BOBJ1	54	49.5556	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	54	49.5556	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	55	49.5556	After	SHORT TERM STC	Max		0.	0.
BOBJ1	55	49.5556	After	SHORT TERM STC	Min		0.	0.
BOBJ1	56	51.40743	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	56	51.40743	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	57	51.40743	After	SHORT TERM STC	Max		0.	0.
BOBJ1	57	51.40743	After	SHORT TERM STC	Min		0.	0.
BOBJ1	58	53.25927	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	58	53.25927	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	59	53.25927	After	SHORT TERM STC	Max		0.	0.
BOBJ1	59	53.25927	After	SHORT TERM STC	Min		0.	0.
BOBJ1	60	55.1111	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	60	55.1111	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	61	55.1111	After	SHORT TERM STC	Max		0.	0.
BOBJ1	61	55.1111	After	SHORT TERM STC	Min		0.	0.
BOBJ1	62	56.96297	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	62	56.96297	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	63	56.96297	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	63	56.96297	After	SHORT TERM STC	Min		0.	0.
BOBJ1	64	58.81483	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	64	58.81483	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	65	58.81483	After	SHORT TERM STC	Max		0.	0.
BOBJ1	65	58.81483	After	SHORT TERM STC	Min		0.	0.
BOBJ1	66	60.6667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	66	60.6667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	67	60.6667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	67	60.6667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	68	62.51853	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	68	62.51853	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	69	62.51853	After	SHORT TERM STC	Max		0.	0.
BOBJ1	69	62.51853	After	SHORT TERM STC	Min		0.	0.
BOBJ1	70	64.37037	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	70	64.37037	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	71	64.37037	After	SHORT TERM STC	Max		0.	0.
BOBJ1	71	64.37037	After	SHORT TERM STC	Min		0.	0.
BOBJ1	72	66.2222	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	72	66.2222	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	73	66.2222	After	SHORT TERM STC	Max		0.	0.
BOBJ1	73	66.2222	After	SHORT TERM STC	Min		0.	0.
BOBJ1	74	68.07407	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	74	68.07407	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	75	68.07407	After	SHORT TERM STC	Max		0.	0.
BOBJ1	75	68.07407	After	SHORT TERM STC	Min		0.	0.
BOBJ1	76	69.92593	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	76	69.92593	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	77	69.92593	After	SHORT TERM STC	Max		0.	0.
BOBJ1	77	69.92593	After	SHORT TERM STC	Min		0.	0.
BOBJ1	78	71.7778	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	78	71.7778	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	79	71.7778	After	SHORT TERM STC	Max		0.	0.
BOBJ1	79	71.7778	After	SHORT TERM STC	Min		0.	0.
BOBJ1	80	73.62963	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	80	73.62963	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	81	73.62963	After	SHORT TERM STC	Max		0.	0.
BOBJ1	81	73.62963	After	SHORT TERM STC	Min		0.	0.
BOBJ1	82	75.48147	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	82	75.48147	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	83	75.48147	After	SHORT TERM STC	Max		0.	0.
BOBJ1	83	75.48147	After	SHORT TERM STC	Min		0.	0.
BOBJ1	84	77.3333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	84	77.3333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	85	77.3333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	85	77.3333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	86	79.18517	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	86	79.18517	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	87	79.18517	After	SHORT TERM STC	Max		0.	0.
BOBJ1	87	79.18517	After	SHORT TERM STC	Min		0.	0.
BOBJ1	88	81.03703	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	88	81.03703	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	89	81.03703	After	SHORT TERM STC	Max		0.	0.
BOBJ1	89	81.03703	After	SHORT TERM STC	Min		0.	0.
BOBJ1	90	82.8889	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	90	82.8889	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	91	82.8889	After	SHORT TERM STC	Max		0.	0.
BOBJ1	91	82.8889	After	SHORT TERM STC	Min		0.	0.
BOBJ1	92	84.74073	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	92	84.74073	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	93	84.74073	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	93	84.74073	After	SHORT TERM STC	Min		0.	0.
BOBJ1	94	86.59257	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	94	86.59257	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	95	86.59257	After	SHORT TERM STC	Max		0.	0.
BOBJ1	95	86.59257	After	SHORT TERM STC	Min		0.	0.
BOBJ1	96	88.4444	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	96	88.4444	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	97	88.4444	After	SHORT TERM STC	Max		0.	0.
BOBJ1	97	88.4444	After	SHORT TERM STC	Min		0.	0.
BOBJ1	98	90.29627	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	98	90.29627	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	99	90.29627	After	SHORT TERM STC	Max		0.	0.
BOBJ1	99	90.29627	After	SHORT TERM STC	Min		0.	0.
BOBJ1	100	92.14813	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	100	92.14813	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	101	92.14813	After	SHORT TERM STC	Max		0.	0.
BOBJ1	101	92.14813	After	SHORT TERM STC	Min		0.	0.
BOBJ1	102	94.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	102	94.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	103	94.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	103	94.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	104	95.85187	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	104	95.85187	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	105	95.85187	After	SHORT TERM STC	Max		0.	0.
BOBJ1	105	95.85187	After	SHORT TERM STC	Min		0.	0.
BOBJ1	106	97.70373	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	106	97.70373	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	107	97.70373	After	SHORT TERM STC	Max		0.	0.
BOBJ1	107	97.70373	After	SHORT TERM STC	Min		0.	0.
BOBJ1	108	99.5556	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	108	99.5556	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	109	99.5556	After	SHORT TERM STC	Max		0.	0.
BOBJ1	109	99.5556	After	SHORT TERM STC	Min		0.	0.
BOBJ1	110	101.40743	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	110	101.40743	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	111	101.40743	After	SHORT TERM STC	Max		0.	0.
BOBJ1	111	101.40743	After	SHORT TERM STC	Min		0.	0.
BOBJ1	112	103.25927	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	112	103.25927	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	113	103.25927	After	SHORT TERM STC	Max		0.	0.
BOBJ1	113	103.25927	After	SHORT TERM STC	Min		0.	0.
BOBJ1	114	105.1111	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	114	105.1111	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	115	105.1111	After	SHORT TERM STC	Max		0.	0.
BOBJ1	115	105.1111	After	SHORT TERM STC	Min		0.	0.
BOBJ1	116	106.96297	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	116	106.96297	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	117	106.96297	After	SHORT TERM STC	Max		0.	0.
BOBJ1	117	106.96297	After	SHORT TERM STC	Min		0.	0.
BOBJ1	118	108.81483	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	118	108.81483	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	119	108.81483	After	SHORT TERM STC	Max		0.	0.
BOBJ1	119	108.81483	After	SHORT TERM STC	Min		0.	0.
BOBJ1	120	110.6667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	120	110.6667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	121	110.6667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	121	110.6667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	122	112.51853	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	122	112.51853	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	123	112.51853	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	123	112.51853	After	SHORT TERM STC	Min		0.	0.
BOBJ1	124	114.37037	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	124	114.37037	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	125	114.37037	After	SHORT TERM STC	Max		0.	0.
BOBJ1	125	114.37037	After	SHORT TERM STC	Min		0.	0.
BOBJ1	126	116.2222	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	126	116.2222	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	127	116.2222	After	SHORT TERM STC	Max		0.	0.
BOBJ1	127	116.2222	After	SHORT TERM STC	Min		0.	0.
BOBJ1	128	118.07407	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	128	118.07407	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	129	118.07407	After	SHORT TERM STC	Max		0.	0.
BOBJ1	129	118.07407	After	SHORT TERM STC	Min		0.	0.
BOBJ1	130	119.92593	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	130	119.92593	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	131	119.92593	After	SHORT TERM STC	Max		0.	0.
BOBJ1	131	119.92593	After	SHORT TERM STC	Min		0.	0.
BOBJ1	132	121.7778	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	132	121.7778	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	133	121.7778	After	SHORT TERM STC	Max		0.	0.
BOBJ1	133	121.7778	After	SHORT TERM STC	Min		0.	0.
BOBJ1	134	123.62963	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	134	123.62963	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	135	123.62963	After	SHORT TERM STC	Max		0.	0.
BOBJ1	135	123.62963	After	SHORT TERM STC	Min		0.	0.
BOBJ1	136	125.48147	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	136	125.48147	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	137	125.48147	After	SHORT TERM STC	Max		0.	0.
BOBJ1	137	125.48147	After	SHORT TERM STC	Min		0.	0.
BOBJ1	138	127.3333	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	138	127.3333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	139	127.3333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	139	127.3333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	140	129.18517	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	140	129.18517	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	141	129.18517	After	SHORT TERM STC	Max		0.	0.
BOBJ1	141	129.18517	After	SHORT TERM STC	Min		0.	0.
BOBJ1	142	131.03703	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	142	131.03703	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	143	131.03703	After	SHORT TERM STC	Max		0.	0.
BOBJ1	143	131.03703	After	SHORT TERM STC	Min		0.	0.
BOBJ1	144	132.8889	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	144	132.8889	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	145	132.8889	After	SHORT TERM STC	Max		0.	0.
BOBJ1	145	132.8889	After	SHORT TERM STC	Min		0.	0.
BOBJ1	146	134.74073	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	146	134.74073	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	147	134.74073	After	SHORT TERM STC	Max		0.	0.
BOBJ1	147	134.74073	After	SHORT TERM STC	Min		0.	0.
BOBJ1	148	136.59257	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	148	136.59257	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	149	136.59257	After	SHORT TERM STC	Max		0.	0.
BOBJ1	149	136.59257	After	SHORT TERM STC	Min		0.	0.
BOBJ1	150	138.4444	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	150	138.4444	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	151	138.4444	After	SHORT TERM STC	Max		0.	0.
BOBJ1	151	138.4444	After	SHORT TERM STC	Min		0.	0.
BOBJ1	152	140.29627	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	152	140.29627	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	153	140.29627	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	153	140.29627	After	SHORT TERM STC	Min		0.	0.
BOBJ1	154	142.14813	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	154	142.14813	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	155	142.14813	After	SHORT TERM STC	Max		0.	0.
BOBJ1	155	142.14813	After	SHORT TERM STC	Min		0.	0.
BOBJ1	156	144.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	156	144.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	157	144.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	157	144.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	158	145.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	158	145.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	159	145.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	159	145.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	160	147.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	160	147.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	161	147.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	161	147.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	162	149.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	162	149.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	163	149.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	163	149.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	164	151.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	164	151.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	165	151.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	165	151.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	166	153.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	166	153.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	167	153.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	167	153.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	168	155.	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	168	155.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	169	155.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	169	155.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	170	156.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	170	156.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	171	156.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	171	156.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	172	158.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	172	158.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	173	158.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	173	158.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	174	160.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	174	160.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	175	160.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	175	160.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	176	162.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	176	162.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	177	162.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	177	162.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	178	164.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	178	164.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	179	164.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	179	164.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	180	166.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	180	166.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	181	166.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	181	166.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	182	167.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	182	167.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	183	167.83333	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	183	167.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	184	169.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	184	169.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	185	169.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	185	169.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	186	171.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	186	171.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	187	171.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	187	171.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	188	173.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	188	173.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	189	173.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	189	173.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	190	175.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	190	175.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	191	175.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	191	175.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	192	177.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	192	177.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	193	177.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	193	177.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	194	178.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	194	178.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	195	178.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	195	178.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	196	180.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	196	180.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	197	180.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	197	180.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	198	182.5	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	198	182.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	199	182.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	199	182.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	200	184.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	200	184.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	201	184.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	201	184.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	202	186.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	202	186.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	203	186.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	203	186.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	204	188.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	204	188.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	1	0.	After	LONG TERM STC	Max		0.	0.
BOBJ1	1	0.	After	LONG TERM STC	Min		0.	0.
BOBJ1	2	1.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	2	1.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	3	1.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	3	1.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	4	3.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	4	3.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	5	3.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	5	3.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	6	5.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	6	5.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	7	5.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	7	5.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	8	7.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	8	7.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	9	7.33333	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	9	7.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	10	9.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	10	9.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	11	9.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	11	9.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	12	11.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	12	11.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	13	11.	After	LONG TERM STC	Max		0.	0.
BOBJ1	13	11.	After	LONG TERM STC	Min		0.	0.
BOBJ1	14	12.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	14	12.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	15	12.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	15	12.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	16	14.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	16	14.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	17	14.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	17	14.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	18	16.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	18	16.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	19	16.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	19	16.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	20	18.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	20	18.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	21	18.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	21	18.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	22	20.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	22	20.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	23	20.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	23	20.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	24	22.	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	24	22.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	25	22.	After	LONG TERM STC	Max		0.	0.
BOBJ1	25	22.	After	LONG TERM STC	Min		0.	0.
BOBJ1	26	23.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	26	23.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	27	23.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	27	23.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	28	25.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	28	25.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	29	25.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	29	25.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	30	27.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	30	27.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	31	27.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	31	27.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	32	29.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	32	29.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	33	29.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	33	29.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	34	31.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	34	31.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	35	31.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	35	31.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	36	33.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	36	33.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	37	33.	After	LONG TERM STC	Max		0.	0.
BOBJ1	37	33.	After	LONG TERM STC	Min		0.	0.
BOBJ1	38	34.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	38	34.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	39	34.83333	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	39	34.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	40	36.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	40	36.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	41	36.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	41	36.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	42	38.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	42	38.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	43	38.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	43	38.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	44	40.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	44	40.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	45	40.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	45	40.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	46	42.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	46	42.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	47	42.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	47	42.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	48	44.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	48	44.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	49	44.	After	LONG TERM STC	Max		0.	0.
BOBJ1	49	44.	After	LONG TERM STC	Min		0.	0.
BOBJ1	50	45.85187	Before	LONG TERM STC	Max		0.	0.
BOBJ1	50	45.85187	Before	LONG TERM STC	Min		0.	0.
BOBJ1	51	45.85187	After	LONG TERM STC	Max		0.	0.
BOBJ1	51	45.85187	After	LONG TERM STC	Min		0.	0.
BOBJ1	52	47.70373	Before	LONG TERM STC	Max		0.	0.
BOBJ1	52	47.70373	Before	LONG TERM STC	Min		0.	0.
BOBJ1	53	47.70373	After	LONG TERM STC	Max		0.	0.
BOBJ1	53	47.70373	After	LONG TERM STC	Min		0.	0.
BOBJ1	54	49.5556	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	54	49.5556	Before	LONG TERM STC	Min		0.	0.
BOBJ1	55	49.5556	After	LONG TERM STC	Max		0.	0.
BOBJ1	55	49.5556	After	LONG TERM STC	Min		0.	0.
BOBJ1	56	51.40743	Before	LONG TERM STC	Max		0.	0.
BOBJ1	56	51.40743	Before	LONG TERM STC	Min		0.	0.
BOBJ1	57	51.40743	After	LONG TERM STC	Max		0.	0.
BOBJ1	57	51.40743	After	LONG TERM STC	Min		0.	0.
BOBJ1	58	53.25927	Before	LONG TERM STC	Max		0.	0.
BOBJ1	58	53.25927	Before	LONG TERM STC	Min		0.	0.
BOBJ1	59	53.25927	After	LONG TERM STC	Max		0.	0.
BOBJ1	59	53.25927	After	LONG TERM STC	Min		0.	0.
BOBJ1	60	55.1111	Before	LONG TERM STC	Max		0.	0.
BOBJ1	60	55.1111	Before	LONG TERM STC	Min		0.	0.
BOBJ1	61	55.1111	After	LONG TERM STC	Max		0.	0.
BOBJ1	61	55.1111	After	LONG TERM STC	Min		0.	0.
BOBJ1	62	56.96297	Before	LONG TERM STC	Max		0.	0.
BOBJ1	62	56.96297	Before	LONG TERM STC	Min		0.	0.
BOBJ1	63	56.96297	After	LONG TERM STC	Max		0.	0.
BOBJ1	63	56.96297	After	LONG TERM STC	Min		0.	0.
BOBJ1	64	58.81483	Before	LONG TERM STC	Max		0.	0.
BOBJ1	64	58.81483	Before	LONG TERM STC	Min		0.	0.
BOBJ1	65	58.81483	After	LONG TERM STC	Max		0.	0.
BOBJ1	65	58.81483	After	LONG TERM STC	Min		0.	0.
BOBJ1	66	60.6667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	66	60.6667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	67	60.6667	After	LONG TERM STC	Max		0.	0.
BOBJ1	67	60.6667	After	LONG TERM STC	Min		0.	0.
BOBJ1	68	62.51853	Before	LONG TERM STC	Max		0.	0.
BOBJ1	68	62.51853	Before	LONG TERM STC	Min		0.	0.
BOBJ1	69	62.51853	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	69	62.51853	After	LONG TERM STC	Min		0.	0.
BOBJ1	70	64.37037	Before	LONG TERM STC	Max		0.	0.
BOBJ1	70	64.37037	Before	LONG TERM STC	Min		0.	0.
BOBJ1	71	64.37037	After	LONG TERM STC	Max		0.	0.
BOBJ1	71	64.37037	After	LONG TERM STC	Min		0.	0.
BOBJ1	72	66.2222	Before	LONG TERM STC	Max		0.	0.
BOBJ1	72	66.2222	Before	LONG TERM STC	Min		0.	0.
BOBJ1	73	66.2222	After	LONG TERM STC	Max		0.	0.
BOBJ1	73	66.2222	After	LONG TERM STC	Min		0.	0.
BOBJ1	74	68.07407	Before	LONG TERM STC	Max		0.	0.
BOBJ1	74	68.07407	Before	LONG TERM STC	Min		0.	0.
BOBJ1	75	68.07407	After	LONG TERM STC	Max		0.	0.
BOBJ1	75	68.07407	After	LONG TERM STC	Min		0.	0.
BOBJ1	76	69.92593	Before	LONG TERM STC	Max		0.	0.
BOBJ1	76	69.92593	Before	LONG TERM STC	Min		0.	0.
BOBJ1	77	69.92593	After	LONG TERM STC	Max		0.	0.
BOBJ1	77	69.92593	After	LONG TERM STC	Min		0.	0.
BOBJ1	78	71.7778	Before	LONG TERM STC	Max		0.	0.
BOBJ1	78	71.7778	Before	LONG TERM STC	Min		0.	0.
BOBJ1	79	71.7778	After	LONG TERM STC	Max		0.	0.
BOBJ1	79	71.7778	After	LONG TERM STC	Min		0.	0.
BOBJ1	80	73.62963	Before	LONG TERM STC	Max		0.	0.
BOBJ1	80	73.62963	Before	LONG TERM STC	Min		0.	0.
BOBJ1	81	73.62963	After	LONG TERM STC	Max		0.	0.
BOBJ1	81	73.62963	After	LONG TERM STC	Min		0.	0.
BOBJ1	82	75.48147	Before	LONG TERM STC	Max		0.	0.
BOBJ1	82	75.48147	Before	LONG TERM STC	Min		0.	0.
BOBJ1	83	75.48147	After	LONG TERM STC	Max		0.	0.
BOBJ1	83	75.48147	After	LONG TERM STC	Min		0.	0.
BOBJ1	84	77.3333	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	84	77.3333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	85	77.3333	After	LONG TERM STC	Max		0.	0.
BOBJ1	85	77.3333	After	LONG TERM STC	Min		0.	0.
BOBJ1	86	79.18517	Before	LONG TERM STC	Max		0.	0.
BOBJ1	86	79.18517	Before	LONG TERM STC	Min		0.	0.
BOBJ1	87	79.18517	After	LONG TERM STC	Max		0.	0.
BOBJ1	87	79.18517	After	LONG TERM STC	Min		0.	0.
BOBJ1	88	81.03703	Before	LONG TERM STC	Max		0.	0.
BOBJ1	88	81.03703	Before	LONG TERM STC	Min		0.	0.
BOBJ1	89	81.03703	After	LONG TERM STC	Max		0.	0.
BOBJ1	89	81.03703	After	LONG TERM STC	Min		0.	0.
BOBJ1	90	82.8889	Before	LONG TERM STC	Max		0.	0.
BOBJ1	90	82.8889	Before	LONG TERM STC	Min		0.	0.
BOBJ1	91	82.8889	After	LONG TERM STC	Max		0.	0.
BOBJ1	91	82.8889	After	LONG TERM STC	Min		0.	0.
BOBJ1	92	84.74073	Before	LONG TERM STC	Max		0.	0.
BOBJ1	92	84.74073	Before	LONG TERM STC	Min		0.	0.
BOBJ1	93	84.74073	After	LONG TERM STC	Max		0.	0.
BOBJ1	93	84.74073	After	LONG TERM STC	Min		0.	0.
BOBJ1	94	86.59257	Before	LONG TERM STC	Max		0.	0.
BOBJ1	94	86.59257	Before	LONG TERM STC	Min		0.	0.
BOBJ1	95	86.59257	After	LONG TERM STC	Max		0.	0.
BOBJ1	95	86.59257	After	LONG TERM STC	Min		0.	0.
BOBJ1	96	88.4444	Before	LONG TERM STC	Max		0.	0.
BOBJ1	96	88.4444	Before	LONG TERM STC	Min		0.	0.
BOBJ1	97	88.4444	After	LONG TERM STC	Max		0.	0.
BOBJ1	97	88.4444	After	LONG TERM STC	Min		0.	0.
BOBJ1	98	90.29627	Before	LONG TERM STC	Max		0.	0.
BOBJ1	98	90.29627	Before	LONG TERM STC	Min		0.	0.
BOBJ1	99	90.29627	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	99	90.29627	After	LONG TERM STC	Min		0.	0.
BOBJ1	100	92.14813	Before	LONG TERM STC	Max		0.	0.
BOBJ1	100	92.14813	Before	LONG TERM STC	Min		0.	0.
BOBJ1	101	92.14813	After	LONG TERM STC	Max		0.	0.
BOBJ1	101	92.14813	After	LONG TERM STC	Min		0.	0.
BOBJ1	102	94.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	102	94.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	103	94.	After	LONG TERM STC	Max		0.	0.
BOBJ1	103	94.	After	LONG TERM STC	Min		0.	0.
BOBJ1	104	95.85187	Before	LONG TERM STC	Max		0.	0.
BOBJ1	104	95.85187	Before	LONG TERM STC	Min		0.	0.
BOBJ1	105	95.85187	After	LONG TERM STC	Max		0.	0.
BOBJ1	105	95.85187	After	LONG TERM STC	Min		0.	0.
BOBJ1	106	97.70373	Before	LONG TERM STC	Max		0.	0.
BOBJ1	106	97.70373	Before	LONG TERM STC	Min		0.	0.
BOBJ1	107	97.70373	After	LONG TERM STC	Max		0.	0.
BOBJ1	107	97.70373	After	LONG TERM STC	Min		0.	0.
BOBJ1	108	99.5556	Before	LONG TERM STC	Max		0.	0.
BOBJ1	108	99.5556	Before	LONG TERM STC	Min		0.	0.
BOBJ1	109	99.5556	After	LONG TERM STC	Max		0.	0.
BOBJ1	109	99.5556	After	LONG TERM STC	Min		0.	0.
BOBJ1	110	101.40743	Before	LONG TERM STC	Max		0.	0.
BOBJ1	110	101.40743	Before	LONG TERM STC	Min		0.	0.
BOBJ1	111	101.40743	After	LONG TERM STC	Max		0.	0.
BOBJ1	111	101.40743	After	LONG TERM STC	Min		0.	0.
BOBJ1	112	103.25927	Before	LONG TERM STC	Max		0.	0.
BOBJ1	112	103.25927	Before	LONG TERM STC	Min		0.	0.
BOBJ1	113	103.25927	After	LONG TERM STC	Max		0.	0.
BOBJ1	113	103.25927	After	LONG TERM STC	Min		0.	0.
BOBJ1	114	105.1111	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	114	105.1111	Before	LONG TERM STC	Min		0.	0.
BOBJ1	115	105.1111	After	LONG TERM STC	Max		0.	0.
BOBJ1	115	105.1111	After	LONG TERM STC	Min		0.	0.
BOBJ1	116	106.96297	Before	LONG TERM STC	Max		0.	0.
BOBJ1	116	106.96297	Before	LONG TERM STC	Min		0.	0.
BOBJ1	117	106.96297	After	LONG TERM STC	Max		0.	0.
BOBJ1	117	106.96297	After	LONG TERM STC	Min		0.	0.
BOBJ1	118	108.81483	Before	LONG TERM STC	Max		0.	0.
BOBJ1	118	108.81483	Before	LONG TERM STC	Min		0.	0.
BOBJ1	119	108.81483	After	LONG TERM STC	Max		0.	0.
BOBJ1	119	108.81483	After	LONG TERM STC	Min		0.	0.
BOBJ1	120	110.6667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	120	110.6667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	121	110.6667	After	LONG TERM STC	Max		0.	0.
BOBJ1	121	110.6667	After	LONG TERM STC	Min		0.	0.
BOBJ1	122	112.51853	Before	LONG TERM STC	Max		0.	0.
BOBJ1	122	112.51853	Before	LONG TERM STC	Min		0.	0.
BOBJ1	123	112.51853	After	LONG TERM STC	Max		0.	0.
BOBJ1	123	112.51853	After	LONG TERM STC	Min		0.	0.
BOBJ1	124	114.37037	Before	LONG TERM STC	Max		0.	0.
BOBJ1	124	114.37037	Before	LONG TERM STC	Min		0.	0.
BOBJ1	125	114.37037	After	LONG TERM STC	Max		0.	0.
BOBJ1	125	114.37037	After	LONG TERM STC	Min		0.	0.
BOBJ1	126	116.2222	Before	LONG TERM STC	Max		0.	0.
BOBJ1	126	116.2222	Before	LONG TERM STC	Min		0.	0.
BOBJ1	127	116.2222	After	LONG TERM STC	Max		0.	0.
BOBJ1	127	116.2222	After	LONG TERM STC	Min		0.	0.
BOBJ1	128	118.07407	Before	LONG TERM STC	Max		0.	0.
BOBJ1	128	118.07407	Before	LONG TERM STC	Min		0.	0.
BOBJ1	129	118.07407	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	129	118.07407	After	LONG TERM STC	Min		0.	0.
BOBJ1	130	119.92593	Before	LONG TERM STC	Max		0.	0.
BOBJ1	130	119.92593	Before	LONG TERM STC	Min		0.	0.
BOBJ1	131	119.92593	After	LONG TERM STC	Max		0.	0.
BOBJ1	131	119.92593	After	LONG TERM STC	Min		0.	0.
BOBJ1	132	121.7778	Before	LONG TERM STC	Max		0.	0.
BOBJ1	132	121.7778	Before	LONG TERM STC	Min		0.	0.
BOBJ1	133	121.7778	After	LONG TERM STC	Max		0.	0.
BOBJ1	133	121.7778	After	LONG TERM STC	Min		0.	0.
BOBJ1	134	123.62963	Before	LONG TERM STC	Max		0.	0.
BOBJ1	134	123.62963	Before	LONG TERM STC	Min		0.	0.
BOBJ1	135	123.62963	After	LONG TERM STC	Max		0.	0.
BOBJ1	135	123.62963	After	LONG TERM STC	Min		0.	0.
BOBJ1	136	125.48147	Before	LONG TERM STC	Max		0.	0.
BOBJ1	136	125.48147	Before	LONG TERM STC	Min		0.	0.
BOBJ1	137	125.48147	After	LONG TERM STC	Max		0.	0.
BOBJ1	137	125.48147	After	LONG TERM STC	Min		0.	0.
BOBJ1	138	127.3333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	138	127.3333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	139	127.3333	After	LONG TERM STC	Max		0.	0.
BOBJ1	139	127.3333	After	LONG TERM STC	Min		0.	0.
BOBJ1	140	129.18517	Before	LONG TERM STC	Max		0.	0.
BOBJ1	140	129.18517	Before	LONG TERM STC	Min		0.	0.
BOBJ1	141	129.18517	After	LONG TERM STC	Max		0.	0.
BOBJ1	141	129.18517	After	LONG TERM STC	Min		0.	0.
BOBJ1	142	131.03703	Before	LONG TERM STC	Max		0.	0.
BOBJ1	142	131.03703	Before	LONG TERM STC	Min		0.	0.
BOBJ1	143	131.03703	After	LONG TERM STC	Max		0.	0.
BOBJ1	143	131.03703	After	LONG TERM STC	Min		0.	0.
BOBJ1	144	132.8889	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	144	132.8889	Before	LONG TERM STC	Min		0.	0.
BOBJ1	145	132.8889	After	LONG TERM STC	Max		0.	0.
BOBJ1	145	132.8889	After	LONG TERM STC	Min		0.	0.
BOBJ1	146	134.74073	Before	LONG TERM STC	Max		0.	0.
BOBJ1	146	134.74073	Before	LONG TERM STC	Min		0.	0.
BOBJ1	147	134.74073	After	LONG TERM STC	Max		0.	0.
BOBJ1	147	134.74073	After	LONG TERM STC	Min		0.	0.
BOBJ1	148	136.59257	Before	LONG TERM STC	Max		0.	0.
BOBJ1	148	136.59257	Before	LONG TERM STC	Min		0.	0.
BOBJ1	149	136.59257	After	LONG TERM STC	Max		0.	0.
BOBJ1	149	136.59257	After	LONG TERM STC	Min		0.	0.
BOBJ1	150	138.4444	Before	LONG TERM STC	Max		0.	0.
BOBJ1	150	138.4444	Before	LONG TERM STC	Min		0.	0.
BOBJ1	151	138.4444	After	LONG TERM STC	Max		0.	0.
BOBJ1	151	138.4444	After	LONG TERM STC	Min		0.	0.
BOBJ1	152	140.29627	Before	LONG TERM STC	Max		0.	0.
BOBJ1	152	140.29627	Before	LONG TERM STC	Min		0.	0.
BOBJ1	153	140.29627	After	LONG TERM STC	Max		0.	0.
BOBJ1	153	140.29627	After	LONG TERM STC	Min		0.	0.
BOBJ1	154	142.14813	Before	LONG TERM STC	Max		0.	0.
BOBJ1	154	142.14813	Before	LONG TERM STC	Min		0.	0.
BOBJ1	155	142.14813	After	LONG TERM STC	Max		0.	0.
BOBJ1	155	142.14813	After	LONG TERM STC	Min		0.	0.
BOBJ1	156	144.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	156	144.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	157	144.	After	LONG TERM STC	Max		0.	0.
BOBJ1	157	144.	After	LONG TERM STC	Min		0.	0.
BOBJ1	158	145.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	158	145.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	159	145.83333	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	159	145.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	160	147.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	160	147.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	161	147.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	161	147.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	162	149.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	162	149.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	163	149.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	163	149.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	164	151.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	164	151.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	165	151.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	165	151.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	166	153.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	166	153.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	167	153.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	167	153.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	168	155.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	168	155.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	169	155.	After	LONG TERM STC	Max		0.	0.
BOBJ1	169	155.	After	LONG TERM STC	Min		0.	0.
BOBJ1	170	156.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	170	156.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	171	156.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	171	156.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	172	158.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	172	158.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	173	158.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	173	158.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	174	160.5	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	174	160.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	175	160.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	175	160.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	176	162.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	176	162.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	177	162.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	177	162.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	178	164.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	178	164.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	179	164.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	179	164.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	180	166.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	180	166.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	181	166.	After	LONG TERM STC	Max		0.	0.
BOBJ1	181	166.	After	LONG TERM STC	Min		0.	0.
BOBJ1	182	167.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	182	167.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	183	167.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	183	167.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	184	169.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	184	169.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	185	169.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	185	169.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	186	171.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	186	171.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	187	171.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	187	171.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	188	173.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	188	173.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	189	173.33333	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	189	173.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	190	175.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	190	175.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	191	175.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	191	175.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	192	177.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	192	177.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	193	177.	After	LONG TERM STC	Max		0.	0.
BOBJ1	193	177.	After	LONG TERM STC	Min		0.	0.
BOBJ1	194	178.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	194	178.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	195	178.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	195	178.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	196	180.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	196	180.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	197	180.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	197	180.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	198	182.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	198	182.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	199	182.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	199	182.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	200	184.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	200	184.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	201	184.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	201	184.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	202	186.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	202	186.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	203	186.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	203	186.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	204	188.	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	204	188.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	1	0.	After	TRAF CARAT	Max		286.339	2.777
BOBJ1	1	0.	After	TRAF CARAT	Min		-2019.09	-2.085
BOBJ1	2	1.83333	Before	TRAF CARAT	Max		287.454	2.777
BOBJ1	2	1.83333	Before	TRAF CARAT	Min		-1946.557	-2.085
BOBJ1	3	1.83333	After	TRAF CARAT	Max		289.683	2.777
BOBJ1	3	1.83333	After	TRAF CARAT	Min		-1875.216	-2.085
BOBJ1	4	3.66667	Before	TRAF CARAT	Max		293.025	2.777
BOBJ1	4	3.66667	Before	TRAF CARAT	Min		-1805.014	-2.085
BOBJ1	5	3.66667	After	TRAF CARAT	Max		297.478	2.777
BOBJ1	5	3.66667	After	TRAF CARAT	Min		-1736.034	-2.085
BOBJ1	6	5.5	Before	TRAF CARAT	Max		316.358	2.777
BOBJ1	6	5.5	Before	TRAF CARAT	Min		-1668.293	-2.085
BOBJ1	7	5.5	After	TRAF CARAT	Max		355.219	2.777
BOBJ1	7	5.5	After	TRAF CARAT	Min		-1601.753	-2.085
BOBJ1	8	7.33333	Before	TRAF CARAT	Max		395.074	2.777
BOBJ1	8	7.33333	Before	TRAF CARAT	Min		-1536.497	-2.085
BOBJ1	9	7.33333	After	TRAF CARAT	Max		435.893	2.777
BOBJ1	9	7.33333	After	TRAF CARAT	Min		-1472.468	-2.085
BOBJ1	10	9.16667	Before	TRAF CARAT	Max		477.673	2.777
BOBJ1	10	9.16667	Before	TRAF CARAT	Min		-1409.817	-2.085
BOBJ1	11	9.16667	After	TRAF CARAT	Max		520.37	2.777
BOBJ1	11	9.16667	After	TRAF CARAT	Min		-1348.399	-2.085
BOBJ1	12	11.	Before	TRAF CARAT	Max		563.954	2.777
BOBJ1	12	11.	Before	TRAF CARAT	Min		-1288.286	-2.085
BOBJ1	13	11.	After	TRAF CARAT	Max		608.435	2.777
BOBJ1	13	11.	After	TRAF CARAT	Min		-1229.51	-2.085
BOBJ1	14	12.83333	Before	TRAF CARAT	Max		653.701	2.777
BOBJ1	14	12.83333	Before	TRAF CARAT	Min		-1172.053	-2.085
BOBJ1	15	12.83333	After	TRAF CARAT	Max		699.821	2.777

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	15	12.83333	After	TRAF CARAT	Min		-1115.975	-2.085
BOBJ1	16	14.66667	Before	TRAF CARAT	Max		746.687	2.777
BOBJ1	16	14.66667	Before	TRAF CARAT	Min		-1061.259	-2.085
BOBJ1	17	14.66667	After	TRAF CARAT	Max		794.252	2.777
BOBJ1	17	14.66667	After	TRAF CARAT	Min		-1007.929	-2.085
BOBJ1	18	16.5	Before	TRAF CARAT	Max		842.571	2.777
BOBJ1	18	16.5	Before	TRAF CARAT	Min		-955.951	-2.085
BOBJ1	19	16.5	After	TRAF CARAT	Max		891.569	2.777
BOBJ1	19	16.5	After	TRAF CARAT	Min		-905.414	-2.085
BOBJ1	20	18.33333	Before	TRAF CARAT	Max		941.191	2.777
BOBJ1	20	18.33333	Before	TRAF CARAT	Min		-856.253	-2.085
BOBJ1	21	18.33333	After	TRAF CARAT	Max		991.415	2.777
BOBJ1	21	18.33333	After	TRAF CARAT	Min		-808.493	-2.085
BOBJ1	22	20.16667	Before	TRAF CARAT	Max		1042.166	2.777
BOBJ1	22	20.16667	Before	TRAF CARAT	Min		-762.157	-2.085
BOBJ1	23	20.16667	After	TRAF CARAT	Max		1093.506	2.777
BOBJ1	23	20.16667	After	TRAF CARAT	Min		-717.224	-2.085
BOBJ1	24	22.	Before	TRAF CARAT	Max		1145.355	2.777
BOBJ1	24	22.	Before	TRAF CARAT	Min		-673.732	-2.085
BOBJ1	25	22.	After	TRAF CARAT	Max		1197.65	2.777
BOBJ1	25	22.	After	TRAF CARAT	Min		-631.638	-2.085
BOBJ1	26	23.83333	Before	TRAF CARAT	Max		1250.371	2.777
BOBJ1	26	23.83333	Before	TRAF CARAT	Min		-591.017	-2.085
BOBJ1	27	23.83333	After	TRAF CARAT	Max		1303.48	2.777
BOBJ1	27	23.83333	After	TRAF CARAT	Min		-551.81	-2.085
BOBJ1	28	25.66667	Before	TRAF CARAT	Max		1356.94	2.777
BOBJ1	28	25.66667	Before	TRAF CARAT	Min		-514.051	-2.085
BOBJ1	29	25.66667	After	TRAF CARAT	Max		1410.603	2.777
BOBJ1	29	25.66667	After	TRAF CARAT	Min		-477.727	-2.085
BOBJ1	30	27.5	Before	TRAF CARAT	Max		1464.63	2.777

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	30	27.5	Before	TRAF CARAT	Min		-442.834	-2.085
BOBJ1	31	27.5	After	TRAF CARAT	Max		1518.881	2.777
BOBJ1	31	27.5	After	TRAF CARAT	Min		-409.403	-2.085
BOBJ1	32	29.33333	Before	TRAF CARAT	Max		1573.322	2.777
BOBJ1	32	29.33333	Before	TRAF CARAT	Min		-377.39	-2.085
BOBJ1	33	29.33333	After	TRAF CARAT	Max		1627.904	2.777
BOBJ1	33	29.33333	After	TRAF CARAT	Min		-346.779	-2.085
BOBJ1	34	31.16667	Before	TRAF CARAT	Max		1682.583	2.777
BOBJ1	34	31.16667	Before	TRAF CARAT	Min		-317.523	-2.085
BOBJ1	35	31.16667	After	TRAF CARAT	Max		1737.351	2.777
BOBJ1	35	31.16667	After	TRAF CARAT	Min		-289.595	-2.085
BOBJ1	36	33.	Before	TRAF CARAT	Max		1792.206	2.777
BOBJ1	36	33.	Before	TRAF CARAT	Min		-262.984	-2.085
BOBJ1	37	33.	After	TRAF CARAT	Max		1847.15	2.777
BOBJ1	37	33.	After	TRAF CARAT	Min		-237.674	-2.085
BOBJ1	38	34.83333	Before	TRAF CARAT	Max		1902.112	2.777
BOBJ1	38	34.83333	Before	TRAF CARAT	Min		-213.669	-2.085
BOBJ1	39	34.83333	After	TRAF CARAT	Max		1957.073	2.777
BOBJ1	39	34.83333	After	TRAF CARAT	Min		-190.963	-2.085
BOBJ1	40	36.66667	Before	TRAF CARAT	Max		2012.034	2.777
BOBJ1	40	36.66667	Before	TRAF CARAT	Min		-169.541	-2.085
BOBJ1	41	36.66667	After	TRAF CARAT	Max		2066.938	2.777
BOBJ1	41	36.66667	After	TRAF CARAT	Min		-149.356	-2.085
BOBJ1	42	38.5	Before	TRAF CARAT	Max		2121.718	2.777
BOBJ1	42	38.5	Before	TRAF CARAT	Min		-130.321	-2.085
BOBJ1	43	38.5	After	TRAF CARAT	Max		2176.395	2.777
BOBJ1	43	38.5	After	TRAF CARAT	Min		-112.358	-2.085
BOBJ1	44	40.33333	Before	TRAF CARAT	Max		2231.001	2.777
BOBJ1	44	40.33333	Before	TRAF CARAT	Min		-95.43	-2.085
BOBJ1	45	40.33333	After	TRAF CARAT	Max		2285.593	2.777

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	45	40.33333	After	TRAF CARAT	Min		-85.512	-2.085
BOBJ1	46	42.16667	Before	TRAF CARAT	Max		2340.155	2.777
BOBJ1	46	42.16667	Before	TRAF CARAT	Min		-84.139	-2.085
BOBJ1	47	42.16667	After	TRAF CARAT	Max		2394.7	2.777
BOBJ1	47	42.16667	After	TRAF CARAT	Min		-83.241	-2.085
BOBJ1	48	44.	Before	TRAF CARAT	Max		2449.258	2.777
BOBJ1	48	44.	Before	TRAF CARAT	Min		-82.799	-2.085
BOBJ1	49	44.	After	TRAF CARAT	Max		327.606	2.27
BOBJ1	49	44.	After	TRAF CARAT	Min		-2481.495	-1.391
BOBJ1	50	45.85187	Before	TRAF CARAT	Max		327.973	2.27
BOBJ1	50	45.85187	Before	TRAF CARAT	Min		-2423.817	-1.391
BOBJ1	51	45.85187	After	TRAF CARAT	Max		329.049	2.27
BOBJ1	51	45.85187	After	TRAF CARAT	Min		-2366.123	-1.391
BOBJ1	52	47.70373	Before	TRAF CARAT	Max		330.73	2.27
BOBJ1	52	47.70373	Before	TRAF CARAT	Min		-2308.485	-1.391
BOBJ1	53	47.70373	After	TRAF CARAT	Max		332.981	2.27
BOBJ1	53	47.70373	After	TRAF CARAT	Min		-2250.874	-1.391
BOBJ1	54	49.5556	Before	TRAF CARAT	Max		335.913	2.27
BOBJ1	54	49.5556	Before	TRAF CARAT	Min		-2193.378	-1.391
BOBJ1	55	49.5556	After	TRAF CARAT	Max		339.449	2.27
BOBJ1	55	49.5556	After	TRAF CARAT	Min		-2135.869	-1.391
BOBJ1	56	51.40743	Before	TRAF CARAT	Max		343.646	2.27
BOBJ1	56	51.40743	Before	TRAF CARAT	Min		-2078.372	-1.391
BOBJ1	57	51.40743	After	TRAF CARAT	Max		348.522	2.27
BOBJ1	57	51.40743	After	TRAF CARAT	Min		-2020.888	-1.391
BOBJ1	58	53.25927	Before	TRAF CARAT	Max		354.103	2.27
BOBJ1	58	53.25927	Before	TRAF CARAT	Min		-1963.516	-1.391
BOBJ1	59	53.25927	After	TRAF CARAT	Max		378.24	2.27
BOBJ1	59	53.25927	After	TRAF CARAT	Min		-1906.311	-1.391
BOBJ1	60	55.1111	Before	TRAF CARAT	Max		406.405	2.27

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	60	55.1111	Before	TRAF CARAT	Min		-1849.307	-1.391
BOBJ1	61	55.1111	After	TRAF CARAT	Max		435.919	2.27
BOBJ1	61	55.1111	After	TRAF CARAT	Min		-1792.547	-1.391
BOBJ1	62	56.96297	Before	TRAF CARAT	Max		466.761	2.27
BOBJ1	62	56.96297	Before	TRAF CARAT	Min		-1736.098	-1.391
BOBJ1	63	56.96297	After	TRAF CARAT	Max		498.921	2.27
BOBJ1	63	56.96297	After	TRAF CARAT	Min		-1679.947	-1.391
BOBJ1	64	58.81483	Before	TRAF CARAT	Max		532.402	2.27
BOBJ1	64	58.81483	Before	TRAF CARAT	Min		-1624.132	-1.391
BOBJ1	65	58.81483	After	TRAF CARAT	Max		567.207	2.27
BOBJ1	65	58.81483	After	TRAF CARAT	Min		-1568.711	-1.391
BOBJ1	66	60.6667	Before	TRAF CARAT	Max		603.339	2.27
BOBJ1	66	60.6667	Before	TRAF CARAT	Min		-1513.765	-1.391
BOBJ1	67	60.6667	After	TRAF CARAT	Max		640.794	2.27
BOBJ1	67	60.6667	After	TRAF CARAT	Min		-1459.337	-1.391
BOBJ1	68	62.51853	Before	TRAF CARAT	Max		679.541	2.27
BOBJ1	68	62.51853	Before	TRAF CARAT	Min		-1405.485	-1.391
BOBJ1	69	62.51853	After	TRAF CARAT	Max		719.537	2.27
BOBJ1	69	62.51853	After	TRAF CARAT	Min		-1352.243	-1.391
BOBJ1	70	64.37037	Before	TRAF CARAT	Max		760.748	2.27
BOBJ1	70	64.37037	Before	TRAF CARAT	Min		-1299.719	-1.391
BOBJ1	71	64.37037	After	TRAF CARAT	Max		803.137	2.27
BOBJ1	71	64.37037	After	TRAF CARAT	Min		-1247.917	-1.391
BOBJ1	72	66.2222	Before	TRAF CARAT	Max		846.671	2.27
BOBJ1	72	66.2222	Before	TRAF CARAT	Min		-1196.913	-1.391
BOBJ1	73	66.2222	After	TRAF CARAT	Max		891.313	2.27
BOBJ1	73	66.2222	After	TRAF CARAT	Min		-1146.741	-1.391
BOBJ1	74	68.07407	Before	TRAF CARAT	Max		937.024	2.27
BOBJ1	74	68.07407	Before	TRAF CARAT	Min		-1097.462	-1.391
BOBJ1	75	68.07407	After	TRAF CARAT	Max		983.77	2.27

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	75	68.07407	After	TRAF CARAT	Min		-1049.093	-1.391
BOBJ1	76	69.92593	Before	TRAF CARAT	Max		1031.491	2.27
BOBJ1	76	69.92593	Before	TRAF CARAT	Min		-1001.703	-1.391
BOBJ1	77	69.92593	After	TRAF CARAT	Max		1080.157	2.27
BOBJ1	77	69.92593	After	TRAF CARAT	Min		-955.333	-1.391
BOBJ1	78	71.7778	Before	TRAF CARAT	Max		1129.719	2.27
BOBJ1	78	71.7778	Before	TRAF CARAT	Min		-910.011	-1.391
BOBJ1	79	71.7778	After	TRAF CARAT	Max		1180.124	2.27
BOBJ1	79	71.7778	After	TRAF CARAT	Min		-865.78	-1.391
BOBJ1	80	73.62963	Before	TRAF CARAT	Max		1231.348	2.27
BOBJ1	80	73.62963	Before	TRAF CARAT	Min		-822.694	-1.391
BOBJ1	81	73.62963	After	TRAF CARAT	Max		1283.307	2.27
BOBJ1	81	73.62963	After	TRAF CARAT	Min		-780.771	-1.391
BOBJ1	82	75.48147	Before	TRAF CARAT	Max		1335.993	2.27
BOBJ1	82	75.48147	Before	TRAF CARAT	Min		-740.046	-1.391
BOBJ1	83	75.48147	After	TRAF CARAT	Max		1389.312	2.27
BOBJ1	83	75.48147	After	TRAF CARAT	Min		-700.558	-1.391
BOBJ1	84	77.3333	Before	TRAF CARAT	Max		1443.238	2.27
BOBJ1	84	77.3333	Before	TRAF CARAT	Min		-662.34	-1.391
BOBJ1	85	77.3333	After	TRAF CARAT	Max		1497.708	2.27
BOBJ1	85	77.3333	After	TRAF CARAT	Min		-625.426	-1.391
BOBJ1	86	79.18517	Before	TRAF CARAT	Max		1552.664	2.27
BOBJ1	86	79.18517	Before	TRAF CARAT	Min		-589.85	-1.391
BOBJ1	87	79.18517	After	TRAF CARAT	Max		1608.041	2.27
BOBJ1	87	79.18517	After	TRAF CARAT	Min		-555.613	-1.391
BOBJ1	88	81.03703	Before	TRAF CARAT	Max		1663.773	2.27
BOBJ1	88	81.03703	Before	TRAF CARAT	Min		-522.713	-1.391
BOBJ1	89	81.03703	After	TRAF CARAT	Max		1719.832	2.27
BOBJ1	89	81.03703	After	TRAF CARAT	Min		-491.138	-1.391
BOBJ1	90	82.8889	Before	TRAF CARAT	Max		1776.157	2.27

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	90	82.8889	Before	TRAF CARAT	Min		-460.888	-1.391
BOBJ1	91	82.8889	After	TRAF CARAT	Max		1832.731	2.27
BOBJ1	91	82.8889	After	TRAF CARAT	Min		-431.97	-1.391
BOBJ1	92	84.74073	Before	TRAF CARAT	Max		1889.531	2.27
BOBJ1	92	84.74073	Before	TRAF CARAT	Min		-404.404	-1.391
BOBJ1	93	84.74073	After	TRAF CARAT	Max		1946.514	2.27
BOBJ1	93	84.74073	After	TRAF CARAT	Min		-391.593	-1.391
BOBJ1	94	86.59257	Before	TRAF CARAT	Max		2003.617	2.27
BOBJ1	94	86.59257	Before	TRAF CARAT	Min		-386.158	-1.391
BOBJ1	95	86.59257	After	TRAF CARAT	Max		2060.784	2.27
BOBJ1	95	86.59257	After	TRAF CARAT	Min		-381.412	-1.391
BOBJ1	96	88.4444	Before	TRAF CARAT	Max		2117.945	2.27
BOBJ1	96	88.4444	Before	TRAF CARAT	Min		-377.329	-1.391
BOBJ1	97	88.4444	After	TRAF CARAT	Max		2175.095	2.27
BOBJ1	97	88.4444	After	TRAF CARAT	Min		-373.889	-1.391
BOBJ1	98	90.29627	Before	TRAF CARAT	Max		2232.242	2.27
BOBJ1	98	90.29627	Before	TRAF CARAT	Min		-371.071	-1.391
BOBJ1	99	90.29627	After	TRAF CARAT	Max		2289.417	2.27
BOBJ1	99	90.29627	After	TRAF CARAT	Min		-368.855	-1.391
BOBJ1	100	92.14813	Before	TRAF CARAT	Max		2346.63	2.27
BOBJ1	100	92.14813	Before	TRAF CARAT	Min		-367.224	-1.391
BOBJ1	101	92.14813	After	TRAF CARAT	Max		2403.88	2.27
BOBJ1	101	92.14813	After	TRAF CARAT	Min		-366.183	-1.391
BOBJ1	102	94.	Before	TRAF CARAT	Max		2461.261	2.27
BOBJ1	102	94.	Before	TRAF CARAT	Min		-365.826	-1.391
BOBJ1	103	94.	After	TRAF CARAT	Max		373.694	1.606
BOBJ1	103	94.	After	TRAF CARAT	Min		-2529.418	-2.098
BOBJ1	104	95.85187	Before	TRAF CARAT	Max		374.062	1.606
BOBJ1	104	95.85187	Before	TRAF CARAT	Min		-2468.725	-2.098
BOBJ1	105	95.85187	After	TRAF CARAT	Max		375.146	1.606

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	105	95.85187	After	TRAF CARAT	Min		-2405.924	-2.098
BOBJ1	106	97.70373	Before	TRAF CARAT	Max		376.967	1.606
BOBJ1	106	97.70373	Before	TRAF CARAT	Min		-2348.343	-2.098
BOBJ1	107	97.70373	After	TRAF CARAT	Max		379.351	1.606
BOBJ1	107	97.70373	After	TRAF CARAT	Min		-2287.307	-2.098
BOBJ1	108	99.5556	Before	TRAF CARAT	Max		382.431	1.606
BOBJ1	108	99.5556	Before	TRAF CARAT	Min		-2227.026	-2.098
BOBJ1	109	99.5556	After	TRAF CARAT	Max		386.187	1.606
BOBJ1	109	99.5556	After	TRAF CARAT	Min		-2166.795	-2.098
BOBJ1	110	101.40743	Before	TRAF CARAT	Max		390.643	1.606
BOBJ1	110	101.40743	Before	TRAF CARAT	Min		-2106.623	-2.098
BOBJ1	111	101.40743	After	TRAF CARAT	Max		395.822	1.606
BOBJ1	111	101.40743	After	TRAF CARAT	Min		-2046.513	-2.098
BOBJ1	112	103.25927	Before	TRAF CARAT	Max		401.751	1.606
BOBJ1	112	103.25927	Before	TRAF CARAT	Min		-1986.521	-2.098
BOBJ1	113	103.25927	After	TRAF CARAT	Max		417.128	1.606
BOBJ1	113	103.25927	After	TRAF CARAT	Min		-1926.733	-2.098
BOBJ1	114	105.1111	Before	TRAF CARAT	Max		445.537	1.606
BOBJ1	114	105.1111	Before	TRAF CARAT	Min		-1867.2	-2.098
BOBJ1	115	105.1111	After	TRAF CARAT	Max		475.352	1.606
BOBJ1	115	105.1111	After	TRAF CARAT	Min		-1807.959	-2.098
BOBJ1	116	106.96297	Before	TRAF CARAT	Max		506.529	1.606
BOBJ1	116	106.96297	Before	TRAF CARAT	Min		-1745.976	-2.098
BOBJ1	117	106.96297	After	TRAF CARAT	Max		541.221	1.606
BOBJ1	117	106.96297	After	TRAF CARAT	Min		-1690.722	-2.098
BOBJ1	118	108.81483	Before	TRAF CARAT	Max		573.112	1.606
BOBJ1	118	108.81483	Before	TRAF CARAT	Min		-1632.35	-2.098
BOBJ1	119	108.81483	After	TRAF CARAT	Max		608.475	1.606
BOBJ1	119	108.81483	After	TRAF CARAT	Min		-1574.635	-2.098
BOBJ1	120	110.6667	Before	TRAF CARAT	Max		645.236	1.606

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	120	110.6667	Before	TRAF CARAT	Min		-1517.442	-2.098
BOBJ1	121	110.6667	After	TRAF CARAT	Max		683.384	1.606
BOBJ1	121	110.6667	After	TRAF CARAT	Min		-1460.808	-2.098
BOBJ1	122	112.51853	Before	TRAF CARAT	Max		722.891	1.606
BOBJ1	122	112.51853	Before	TRAF CARAT	Min		-1404.804	-2.098
BOBJ1	123	112.51853	After	TRAF CARAT	Max		763.725	1.606
BOBJ1	123	112.51853	After	TRAF CARAT	Min		-1349.486	-2.098
BOBJ1	124	114.37037	Before	TRAF CARAT	Max		805.847	1.606
BOBJ1	124	114.37037	Before	TRAF CARAT	Min		-1294.899	-2.098
BOBJ1	125	114.37037	After	TRAF CARAT	Max		849.221	1.606
BOBJ1	125	114.37037	After	TRAF CARAT	Min		-1241.098	-2.098
BOBJ1	126	116.2222	Before	TRAF CARAT	Max		893.823	1.606
BOBJ1	126	116.2222	Before	TRAF CARAT	Min		-1188.169	-2.098
BOBJ1	127	116.2222	After	TRAF CARAT	Max		939.431	1.606
BOBJ1	127	116.2222	After	TRAF CARAT	Min		-1135.544	-2.098
BOBJ1	128	118.07407	Before	TRAF CARAT	Max		986.374	1.606
BOBJ1	128	118.07407	Before	TRAF CARAT	Min		-1085.237	-2.098
BOBJ1	129	118.07407	After	TRAF CARAT	Max		1034.589	1.606
BOBJ1	129	118.07407	After	TRAF CARAT	Min		-1034.903	-2.098
BOBJ1	130	119.92593	Before	TRAF CARAT	Max		1083.704	1.606
BOBJ1	130	119.92593	Before	TRAF CARAT	Min		-985.805	-2.098
BOBJ1	131	119.92593	After	TRAF CARAT	Max		1133.841	1.606
BOBJ1	131	119.92593	After	TRAF CARAT	Min		-937.788	-2.098
BOBJ1	132	121.7778	Before	TRAF CARAT	Max		1184.941	1.606
BOBJ1	132	121.7778	Before	TRAF CARAT	Min		-890.881	-2.098
BOBJ1	133	121.7778	After	TRAF CARAT	Max		1236.981	1.606
BOBJ1	133	121.7778	After	TRAF CARAT	Min		-845.119	-2.098
BOBJ1	134	123.62963	Before	TRAF CARAT	Max		1289.919	1.606
BOBJ1	134	123.62963	Before	TRAF CARAT	Min		-800.552	-2.098
BOBJ1	135	123.62963	After	TRAF CARAT	Max		1343.675	1.606

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	135	123.62963	After	TRAF CARAT	Min		-757.206	-2.098
BOBJ1	136	125.48147	Before	TRAF CARAT	Max		1398.241	1.606
BOBJ1	136	125.48147	Before	TRAF CARAT	Min		-715.119	-2.098
BOBJ1	137	125.48147	After	TRAF CARAT	Max		1453.532	1.606
BOBJ1	137	125.48147	After	TRAF CARAT	Min		-674.323	-2.098
BOBJ1	138	127.3333	Before	TRAF CARAT	Max		1509.498	1.606
BOBJ1	138	127.3333	Before	TRAF CARAT	Min		-634.857	-2.098
BOBJ1	139	127.3333	After	TRAF CARAT	Max		1566.092	1.606
BOBJ1	139	127.3333	After	TRAF CARAT	Min		-596.741	-2.098
BOBJ1	140	129.18517	Before	TRAF CARAT	Max		1623.258	1.606
BOBJ1	140	129.18517	Before	TRAF CARAT	Min		-560.01	-2.098
BOBJ1	141	129.18517	After	TRAF CARAT	Max		1680.926	1.606
BOBJ1	141	129.18517	After	TRAF CARAT	Min		-524.676	-2.098
BOBJ1	142	131.03703	Before	TRAF CARAT	Max		1739.029	1.606
BOBJ1	142	131.03703	Before	TRAF CARAT	Min		-490.729	-2.098
BOBJ1	143	131.03703	After	TRAF CARAT	Max		1797.528	1.606
BOBJ1	143	131.03703	After	TRAF CARAT	Min		-458.163	-2.098
BOBJ1	144	132.8889	Before	TRAF CARAT	Max		1856.393	1.606
BOBJ1	144	132.8889	Before	TRAF CARAT	Min		-426.972	-2.098
BOBJ1	145	132.8889	After	TRAF CARAT	Max		1915.576	1.606
BOBJ1	145	132.8889	After	TRAF CARAT	Min		-397.167	-2.098
BOBJ1	146	134.74073	Before	TRAF CARAT	Max		1975.07	1.606
BOBJ1	146	134.74073	Before	TRAF CARAT	Min		-368.764	-2.098
BOBJ1	147	134.74073	After	TRAF CARAT	Max		2034.826	1.606
BOBJ1	147	134.74073	After	TRAF CARAT	Min		-350.859	-2.098
BOBJ1	148	136.59257	Before	TRAF CARAT	Max		2094.77	1.606
BOBJ1	148	136.59257	Before	TRAF CARAT	Min		-344.918	-2.098
BOBJ1	149	136.59257	After	TRAF CARAT	Max		2154.857	1.606
BOBJ1	149	136.59257	After	TRAF CARAT	Min		-339.725	-2.098
BOBJ1	150	138.4444	Before	TRAF CARAT	Max		2215.03	1.606

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	150	138.4444	Before	TRAF CARAT	Min		-335.257	-2.098
BOBJ1	151	138.4444	After	TRAF CARAT	Max		2275.241	1.606
BOBJ1	151	138.4444	After	TRAF CARAT	Min		-331.489	-2.098
BOBJ1	152	140.29627	Before	TRAF CARAT	Max		2335.526	1.606
BOBJ1	152	140.29627	Before	TRAF CARAT	Min		-328.399	-2.098
BOBJ1	153	140.29627	After	TRAF CARAT	Max		2395.894	1.606
BOBJ1	153	140.29627	After	TRAF CARAT	Min		-325.968	-2.098
BOBJ1	154	142.14813	Before	TRAF CARAT	Max		2456.378	1.606
BOBJ1	154	142.14813	Before	TRAF CARAT	Min		-324.176	-2.098
BOBJ1	155	142.14813	After	TRAF CARAT	Max		2517.008	1.606
BOBJ1	155	142.14813	After	TRAF CARAT	Min		-323.075	-2.098
BOBJ1	156	144.	Before	TRAF CARAT	Max		2577.515	1.606
BOBJ1	156	144.	Before	TRAF CARAT	Min		-322.708	-2.098
BOBJ1	157	144.	After	TRAF CARAT	Max		82.494	1.784
BOBJ1	157	144.	After	TRAF CARAT	Min		-2541.172	-2.889
BOBJ1	158	145.83333	Before	TRAF CARAT	Max		82.799	1.784
BOBJ1	158	145.83333	Before	TRAF CARAT	Min		-2483.63	-2.889
BOBJ1	159	145.83333	After	TRAF CARAT	Max		83.703	1.784
BOBJ1	159	145.83333	After	TRAF CARAT	Min		-2425.93	-2.889
BOBJ1	160	147.66667	Before	TRAF CARAT	Max		85.188	1.784
BOBJ1	160	147.66667	Before	TRAF CARAT	Min		-2368.335	-2.889
BOBJ1	161	147.66667	After	TRAF CARAT	Max		89.6	1.784
BOBJ1	161	147.66667	After	TRAF CARAT	Min		-2310.781	-2.889
BOBJ1	162	149.5	Before	TRAF CARAT	Max		106.757	1.784
BOBJ1	162	149.5	Before	TRAF CARAT	Min		-2253.205	-2.889
BOBJ1	163	149.5	After	TRAF CARAT	Max		124.982	1.784
BOBJ1	163	149.5	After	TRAF CARAT	Min		-2195.616	-2.889
BOBJ1	164	151.33333	Before	TRAF CARAT	Max		144.317	1.784
BOBJ1	164	151.33333	Before	TRAF CARAT	Min		-2137.98	-2.889
BOBJ1	165	151.33333	After	TRAF CARAT	Max		164.84	1.784

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	165	151.33333	After	TRAF CARAT	Min		-2080.278	-2.889
BOBJ1	166	153.16667	Before	TRAF CARAT	Max		186.636	1.784
BOBJ1	166	153.16667	Before	TRAF CARAT	Min		-2022.57	-2.889
BOBJ1	167	153.16667	After	TRAF CARAT	Max		209.754	1.784
BOBJ1	167	153.16667	After	TRAF CARAT	Min		-1964.88	-2.889
BOBJ1	168	155.	Before	TRAF CARAT	Max		234.216	1.784
BOBJ1	168	155.	Before	TRAF CARAT	Min		-1907.272	-2.889
BOBJ1	169	155.	After	TRAF CARAT	Max		260.028	1.784
BOBJ1	169	155.	After	TRAF CARAT	Min		-1849.78	-2.889
BOBJ1	170	156.83333	Before	TRAF CARAT	Max		287.194	1.784
BOBJ1	170	156.83333	Before	TRAF CARAT	Min		-1792.386	-2.889
BOBJ1	171	156.83333	After	TRAF CARAT	Max		315.72	1.784
BOBJ1	171	156.83333	After	TRAF CARAT	Min		-1735.123	-2.889
BOBJ1	172	158.66667	Before	TRAF CARAT	Max		345.637	1.784
BOBJ1	172	158.66667	Before	TRAF CARAT	Min		-1677.991	-2.889
BOBJ1	173	158.66667	After	TRAF CARAT	Max		376.967	1.784
BOBJ1	173	158.66667	After	TRAF CARAT	Min		-1621.045	-2.889
BOBJ1	174	160.5	Before	TRAF CARAT	Max		409.741	1.784
BOBJ1	174	160.5	Before	TRAF CARAT	Min		-1564.289	-2.889
BOBJ1	175	160.5	After	TRAF CARAT	Max		444.	1.784
BOBJ1	175	160.5	After	TRAF CARAT	Min		-1507.769	-2.889
BOBJ1	176	162.33333	Before	TRAF CARAT	Max		479.756	1.784
BOBJ1	176	162.33333	Before	TRAF CARAT	Min		-1451.554	-2.889
BOBJ1	177	162.33333	After	TRAF CARAT	Max		517.016	1.784
BOBJ1	177	162.33333	After	TRAF CARAT	Min		-1395.655	-2.889
BOBJ1	178	164.16667	Before	TRAF CARAT	Max		555.782	1.784
BOBJ1	178	164.16667	Before	TRAF CARAT	Min		-1340.126	-2.889
BOBJ1	179	164.16667	After	TRAF CARAT	Max		596.053	1.784
BOBJ1	179	164.16667	After	TRAF CARAT	Min		-1285.024	-2.889
BOBJ1	180	166.	Before	TRAF CARAT	Max		637.838	1.784

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	180	166.	Before	TRAF CARAT	Min		-1230.359	-2.889
BOBJ1	181	166.	After	TRAF CARAT	Max		681.101	1.784
BOBJ1	181	166.	After	TRAF CARAT	Min		-1176.181	-2.889
BOBJ1	182	167.83333	Before	TRAF CARAT	Max		725.867	1.784
BOBJ1	182	167.83333	Before	TRAF CARAT	Min		-1122.548	-2.889
BOBJ1	183	167.83333	After	TRAF CARAT	Max		772.133	1.784
BOBJ1	183	167.83333	After	TRAF CARAT	Min		-1069.472	-2.889
BOBJ1	184	169.66667	Before	TRAF CARAT	Max		819.879	1.784
BOBJ1	184	169.66667	Before	TRAF CARAT	Min		-1016.991	-2.889
BOBJ1	185	169.66667	After	TRAF CARAT	Max		869.117	1.784
BOBJ1	185	169.66667	After	TRAF CARAT	Min		-965.161	-2.889
BOBJ1	186	171.5	Before	TRAF CARAT	Max		919.84	1.784
BOBJ1	186	171.5	Before	TRAF CARAT	Min		-914.021	-2.889
BOBJ1	187	171.5	After	TRAF CARAT	Max		972.086	1.784
BOBJ1	187	171.5	After	TRAF CARAT	Min		-863.587	-2.889
BOBJ1	188	173.33333	Before	TRAF CARAT	Max		1025.762	1.784
BOBJ1	188	173.33333	Before	TRAF CARAT	Min		-813.899	-2.889
BOBJ1	189	173.33333	After	TRAF CARAT	Max		1080.894	1.784
BOBJ1	189	173.33333	After	TRAF CARAT	Min		-764.993	-2.889
BOBJ1	190	175.16667	Before	TRAF CARAT	Max		1137.46	1.784
BOBJ1	190	175.16667	Before	TRAF CARAT	Min		-716.901	-2.889
BOBJ1	191	175.16667	After	TRAF CARAT	Max		1195.49	1.784
BOBJ1	191	175.16667	After	TRAF CARAT	Min		-669.654	-2.889
BOBJ1	192	177.	Before	TRAF CARAT	Max		1254.948	1.784
BOBJ1	192	177.	Before	TRAF CARAT	Min		-623.286	-2.889
BOBJ1	193	177.	After	TRAF CARAT	Max		1315.823	1.784
BOBJ1	193	177.	After	TRAF CARAT	Min		-577.832	-2.889
BOBJ1	194	178.83333	Before	TRAF CARAT	Max		1378.127	1.784
BOBJ1	194	178.83333	Before	TRAF CARAT	Min		-533.316	-2.889
BOBJ1	195	178.83333	After	TRAF CARAT	Max		1441.802	1.784

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	195	178.83333	After	TRAF CARAT	Min		-489.779	-2.889
BOBJ1	196	180.66667	Before	TRAF CARAT	Max		1506.875	1.784
BOBJ1	196	180.66667	Before	TRAF CARAT	Min		-447.251	-2.889
BOBJ1	197	180.66667	After	TRAF CARAT	Max		1573.315	1.784
BOBJ1	197	180.66667	After	TRAF CARAT	Min		-405.751	-2.889
BOBJ1	198	182.5	Before	TRAF CARAT	Max		1641.118	1.784
BOBJ1	198	182.5	Before	TRAF CARAT	Min		-365.307	-2.889
BOBJ1	199	182.5	After	TRAF CARAT	Max		1710.238	1.784
BOBJ1	199	182.5	After	TRAF CARAT	Min		-325.937	-2.889
BOBJ1	200	184.33333	Before	TRAF CARAT	Max		1780.662	1.784
BOBJ1	200	184.33333	Before	TRAF CARAT	Min		-313.19	-2.889
BOBJ1	201	184.33333	After	TRAF CARAT	Max		1852.419	1.784
BOBJ1	201	184.33333	After	TRAF CARAT	Min		-308.399	-2.889
BOBJ1	202	186.16667	Before	TRAF CARAT	Max		1925.465	1.784
BOBJ1	202	186.16667	Before	TRAF CARAT	Min		-304.806	-2.889
BOBJ1	203	186.16667	After	TRAF CARAT	Max		2000.835	1.784
BOBJ1	203	186.16667	After	TRAF CARAT	Min		-302.259	-2.889
BOBJ1	204	188.	Before	TRAF CARAT	Max		2075.095	1.784
BOBJ1	204	188.	Before	TRAF CARAT	Min		-301.454	-2.889
BOBJ1	1	0.	After	TRAF FREQ	Max		159.103	1.389
BOBJ1	1	0.	After	TRAF FREQ	Min		-1208.88	-1.029
BOBJ1	2	1.83333	Before	TRAF FREQ	Max		159.549	1.389
BOBJ1	2	1.83333	Before	TRAF FREQ	Min		-1168.529	-1.029
BOBJ1	3	1.83333	After	TRAF FREQ	Max		160.44	1.389
BOBJ1	3	1.83333	After	TRAF FREQ	Min		-1128.682	-1.029
BOBJ1	4	3.66667	Before	TRAF FREQ	Max		161.777	1.389
BOBJ1	4	3.66667	Before	TRAF FREQ	Min		-1089.302	-1.029
BOBJ1	5	3.66667	After	TRAF FREQ	Max		163.558	1.389
BOBJ1	5	3.66667	After	TRAF FREQ	Min		-1050.454	-1.029
BOBJ1	6	5.5	Before	TRAF FREQ	Max		175.773	1.389
BOBJ1	6	5.5	Before	TRAF FREQ	Min		-1012.141	-1.029
BOBJ1	7	5.5	After	TRAF FREQ	Max		202.587	1.389
BOBJ1	7	5.5	After	TRAF FREQ	Min		-974.353	-1.029
BOBJ1	8	7.33333	Before	TRAF FREQ	Max		229.761	1.389
BOBJ1	8	7.33333	Before	TRAF FREQ	Min		-937.13	-1.029
BOBJ1	9	7.33333	After	TRAF FREQ	Max		257.277	1.389
BOBJ1	9	7.33333	After	TRAF FREQ	Min		-900.446	-1.029
BOBJ1	10	9.16667	Before	TRAF FREQ	Max		285.129	1.389
BOBJ1	10	9.16667	Before	TRAF FREQ	Min		-864.388	-1.029

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	11	9.16667	After	TRAF FREQ	Max		313.291	1.389
BOBJ1	11	9.16667	After	TRAF FREQ	Min		-828.898	-1.029
BOBJ1	12	11.	Before	TRAF FREQ	Max		341.744	1.389
BOBJ1	12	11.	Before	TRAF FREQ	Min		-794.014	-1.029
BOBJ1	13	11.	After	TRAF FREQ	Max		370.484	1.389
BOBJ1	13	11.	After	TRAF FREQ	Min		-759.755	-1.029
BOBJ1	14	12.83333	Before	TRAF FREQ	Max		399.458	1.389
BOBJ1	14	12.83333	Before	TRAF FREQ	Min		-726.121	-1.029
BOBJ1	15	12.83333	After	TRAF FREQ	Max		428.685	1.389
BOBJ1	15	12.83333	After	TRAF FREQ	Min		-693.145	-1.029
BOBJ1	16	14.66667	Before	TRAF FREQ	Max		458.115	1.389
BOBJ1	16	14.66667	Before	TRAF FREQ	Min		-660.826	-1.029
BOBJ1	17	14.66667	After	TRAF FREQ	Max		487.721	1.389
BOBJ1	17	14.66667	After	TRAF FREQ	Min		-629.182	-1.029
BOBJ1	18	16.5	Before	TRAF FREQ	Max		517.519	1.389
BOBJ1	18	16.5	Before	TRAF FREQ	Min		-598.207	-1.029
BOBJ1	19	16.5	After	TRAF FREQ	Max		547.47	1.389
BOBJ1	19	16.5	After	TRAF FREQ	Min		-567.94	-1.029
BOBJ1	20	18.33333	Before	TRAF FREQ	Max		577.547	1.389
BOBJ1	20	18.33333	Before	TRAF FREQ	Min		-538.365	-1.029
BOBJ1	21	18.33333	After	TRAF FREQ	Max		607.732	1.389
BOBJ1	21	18.33333	After	TRAF FREQ	Min		-509.5	-1.029
BOBJ1	22	20.16667	Before	TRAF FREQ	Max		637.989	1.389
BOBJ1	22	20.16667	Before	TRAF FREQ	Min		-481.359	-1.029
BOBJ1	23	20.16667	After	TRAF FREQ	Max		668.335	1.389
BOBJ1	23	20.16667	After	TRAF FREQ	Min		-453.943	-1.029
BOBJ1	24	22.	Before	TRAF FREQ	Max		698.731	1.389
BOBJ1	24	22.	Before	TRAF FREQ	Min		-427.273	-1.029
BOBJ1	25	22.	After	TRAF FREQ	Max		729.145	1.389
BOBJ1	25	22.	After	TRAF FREQ	Min		-401.341	-1.029
BOBJ1	26	23.83333	Before	TRAF FREQ	Max		759.56	1.389
BOBJ1	26	23.83333	Before	TRAF FREQ	Min		-376.182	-1.029
BOBJ1	27	23.83333	After	TRAF FREQ	Max		789.956	1.389
BOBJ1	27	23.83333	After	TRAF FREQ	Min		-351.781	-1.029
BOBJ1	28	25.66667	Before	TRAF FREQ	Max		820.31	1.389
BOBJ1	28	25.66667	Before	TRAF FREQ	Min		-328.158	-1.029
BOBJ1	29	25.66667	After	TRAF FREQ	Max		850.554	1.389
BOBJ1	29	25.66667	After	TRAF FREQ	Min		-305.316	-1.029
BOBJ1	30	27.5	Before	TRAF FREQ	Max		880.747	1.389
BOBJ1	30	27.5	Before	TRAF FREQ	Min		-283.261	-1.029
BOBJ1	31	27.5	After	TRAF FREQ	Max		910.826	1.389
BOBJ1	31	27.5	After	TRAF FREQ	Min		-262.013	-1.029
BOBJ1	32	29.33333	Before	TRAF FREQ	Max		940.767	1.389
BOBJ1	32	29.33333	Before	TRAF FREQ	Min		-241.555	-1.029
BOBJ1	33	29.33333	After	TRAF FREQ	Max		970.545	1.389
BOBJ1	33	29.33333	After	TRAF FREQ	Min		-221.88	-1.029
BOBJ1	34	31.16667	Before	TRAF FREQ	Max		1000.138	1.389
BOBJ1	34	31.16667	Before	TRAF FREQ	Min		-202.961	-1.029
BOBJ1	35	31.16667	After	TRAF FREQ	Max		1029.543	1.389
BOBJ1	35	31.16667	After	TRAF FREQ	Min		-184.786	-1.029
BOBJ1	36	33.	Before	TRAF FREQ	Max		1058.767	1.389
BOBJ1	36	33.	Before	TRAF FREQ	Min		-167.352	-1.029
BOBJ1	37	33.	After	TRAF FREQ	Max		1087.814	1.389
BOBJ1	37	33.	After	TRAF FREQ	Min		-150.656	-1.029

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	38	34.83333	Before	TRAF FREQ	Max		1116.654	1.389
BOBJ1	38	34.83333	Before	TRAF FREQ	Min		-134.707	-1.029
BOBJ1	39	34.83333	After	TRAF FREQ	Max		1145.277	1.389
BOBJ1	39	34.83333	After	TRAF FREQ	Min		-119.511	-1.029
BOBJ1	40	36.66667	Before	TRAF FREQ	Max		1173.677	1.389
BOBJ1	40	36.66667	Before	TRAF FREQ	Min		-105.062	-1.029
BOBJ1	41	36.66667	After	TRAF FREQ	Max		1201.826	1.389
BOBJ1	41	36.66667	After	TRAF FREQ	Min		-91.332	-1.029
BOBJ1	42	38.5	Before	TRAF FREQ	Max		1229.685	1.389
BOBJ1	42	38.5	Before	TRAF FREQ	Min		-78.266	-1.029
BOBJ1	43	38.5	After	TRAF FREQ	Max		1257.274	1.389
BOBJ1	43	38.5	After	TRAF FREQ	Min		-65.812	-1.029
BOBJ1	44	40.33333	Before	TRAF FREQ	Max		1284.625	1.389
BOBJ1	44	40.33333	Before	TRAF FREQ	Min		-53.946	-1.029
BOBJ1	45	40.33333	After	TRAF FREQ	Max		1311.786	1.389
BOBJ1	45	40.33333	After	TRAF FREQ	Min		-47.15	-1.029
BOBJ1	46	42.16667	Before	TRAF FREQ	Max		1338.756	1.389
BOBJ1	46	42.16667	Before	TRAF FREQ	Min		-46.601	-1.029
BOBJ1	47	42.16667	After	TRAF FREQ	Max		1365.541	1.389
BOBJ1	47	42.16667	After	TRAF FREQ	Min		-46.242	-1.029
BOBJ1	48	44.	Before	TRAF FREQ	Max		1392.151	1.389
BOBJ1	48	44.	Before	TRAF FREQ	Min		-46.065	-1.029
BOBJ1	49	44.	After	TRAF FREQ	Max		182.272	1.204
BOBJ1	49	44.	After	TRAF FREQ	Min		-1402.066	-0.697
BOBJ1	50	45.85187	Before	TRAF FREQ	Max		182.419	1.204
BOBJ1	50	45.85187	Before	TRAF FREQ	Min		-1373.214	-0.697
BOBJ1	51	45.85187	After	TRAF FREQ	Max		182.85	1.204
BOBJ1	51	45.85187	After	TRAF FREQ	Min		-1344.152	-0.697
BOBJ1	52	47.70373	Before	TRAF FREQ	Max		183.522	1.204
BOBJ1	52	47.70373	Before	TRAF FREQ	Min		-1314.919	-0.697
BOBJ1	53	47.70373	After	TRAF FREQ	Max		184.422	1.204
BOBJ1	53	47.70373	After	TRAF FREQ	Min		-1285.508	-0.697
BOBJ1	54	49.5556	Before	TRAF FREQ	Max		185.595	1.204
BOBJ1	54	49.5556	Before	TRAF FREQ	Min		-1255.946	-0.697
BOBJ1	55	49.5556	After	TRAF FREQ	Max		187.01	1.204
BOBJ1	55	49.5556	After	TRAF FREQ	Min		-1226.16	-0.697
BOBJ1	56	51.40743	Before	TRAF FREQ	Max		188.688	1.204
BOBJ1	56	51.40743	Before	TRAF FREQ	Min		-1196.152	-0.697
BOBJ1	57	51.40743	After	TRAF FREQ	Max		190.639	1.204
BOBJ1	57	51.40743	After	TRAF FREQ	Min		-1165.921	-0.697
BOBJ1	58	53.25927	Before	TRAF FREQ	Max		192.871	1.204
BOBJ1	58	53.25927	Before	TRAF FREQ	Min		-1135.522	-0.697
BOBJ1	59	53.25927	After	TRAF FREQ	Max		208.767	1.204
BOBJ1	59	53.25927	After	TRAF FREQ	Min		-1104.989	-0.697
BOBJ1	60	55.1111	Before	TRAF FREQ	Max		227.422	1.204
BOBJ1	60	55.1111	Before	TRAF FREQ	Min		-1074.351	-0.697
BOBJ1	61	55.1111	After	TRAF FREQ	Max		246.82	1.204
BOBJ1	61	55.1111	After	TRAF FREQ	Min		-1043.63	-0.697
BOBJ1	62	56.96297	Before	TRAF FREQ	Max		266.941	1.204
BOBJ1	62	56.96297	Before	TRAF FREQ	Min		-1012.859	-0.697
BOBJ1	63	56.96297	After	TRAF FREQ	Max		287.769	1.204
BOBJ1	63	56.96297	After	TRAF FREQ	Min		-982.036	-0.697
BOBJ1	64	58.81483	Before	TRAF FREQ	Max		309.301	1.204
BOBJ1	64	58.81483	Before	TRAF FREQ	Min		-951.183	-0.697

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	65	58.81483	After	TRAF FREQ	Max		331.533	1.204
BOBJ1	65	58.81483	After	TRAF FREQ	Min		-920.333	-0.697
BOBJ1	66	60.6667	Before	TRAF FREQ	Max		354.465	1.204
BOBJ1	66	60.6667	Before	TRAF FREQ	Min		-889.534	-0.697
BOBJ1	67	60.6667	After	TRAF FREQ	Max		378.084	1.204
BOBJ1	67	60.6667	After	TRAF FREQ	Min		-858.821	-0.697
BOBJ1	68	62.51853	Before	TRAF FREQ	Max		402.363	1.204
BOBJ1	68	62.51853	Before	TRAF FREQ	Min		-828.234	-0.697
BOBJ1	69	62.51853	After	TRAF FREQ	Max		427.267	1.204
BOBJ1	69	62.51853	After	TRAF FREQ	Min		-797.8	-0.697
BOBJ1	70	64.37037	Before	TRAF FREQ	Max		452.768	1.204
BOBJ1	70	64.37037	Before	TRAF FREQ	Min		-767.576	-0.697
BOBJ1	71	64.37037	After	TRAF FREQ	Max		478.833	1.204
BOBJ1	71	64.37037	After	TRAF FREQ	Min		-737.583	-0.697
BOBJ1	72	66.2222	Before	TRAF FREQ	Max		505.437	1.204
BOBJ1	72	66.2222	Before	TRAF FREQ	Min		-707.867	-0.697
BOBJ1	73	66.2222	After	TRAF FREQ	Max		532.548	1.204
BOBJ1	73	66.2222	After	TRAF FREQ	Min		-678.453	-0.697
BOBJ1	74	68.07407	Before	TRAF FREQ	Max		560.137	1.204
BOBJ1	74	68.07407	Before	TRAF FREQ	Min		-649.38	-0.697
BOBJ1	75	68.07407	After	TRAF FREQ	Max		588.176	1.204
BOBJ1	75	68.07407	After	TRAF FREQ	Min		-620.672	-0.697
BOBJ1	76	69.92593	Before	TRAF FREQ	Max		616.622	1.204
BOBJ1	76	69.92593	Before	TRAF FREQ	Min		-592.367	-0.697
BOBJ1	77	69.92593	After	TRAF FREQ	Max		645.452	1.204
BOBJ1	77	69.92593	After	TRAF FREQ	Min		-564.502	-0.697
BOBJ1	78	71.7778	Before	TRAF FREQ	Max		674.63	1.204
BOBJ1	78	71.7778	Before	TRAF FREQ	Min		-537.101	-0.697
BOBJ1	79	71.7778	After	TRAF FREQ	Max		704.117	1.204
BOBJ1	79	71.7778	After	TRAF FREQ	Min		-510.196	-0.697
BOBJ1	80	73.62963	Before	TRAF FREQ	Max		733.897	1.204
BOBJ1	80	73.62963	Before	TRAF FREQ	Min		-483.825	-0.697
BOBJ1	81	73.62963	After	TRAF FREQ	Max		763.909	1.204
BOBJ1	81	73.62963	After	TRAF FREQ	Min		-458.011	-0.697
BOBJ1	82	75.48147	Before	TRAF FREQ	Max		794.149	1.204
BOBJ1	82	75.48147	Before	TRAF FREQ	Min		-432.782	-0.697
BOBJ1	83	75.48147	After	TRAF FREQ	Max		824.554	1.204
BOBJ1	83	75.48147	After	TRAF FREQ	Min		-408.165	-0.697
BOBJ1	84	77.3333	Before	TRAF FREQ	Max		855.102	1.204
BOBJ1	84	77.3333	Before	TRAF FREQ	Min		-384.192	-0.697
BOBJ1	85	77.3333	After	TRAF FREQ	Max		885.752	1.204
BOBJ1	85	77.3333	After	TRAF FREQ	Min		-360.891	-0.697
BOBJ1	86	79.18517	Before	TRAF FREQ	Max		916.466	1.204
BOBJ1	86	79.18517	Before	TRAF FREQ	Min		-338.293	-0.697
BOBJ1	87	79.18517	After	TRAF FREQ	Max		947.201	1.204
BOBJ1	87	79.18517	After	TRAF FREQ	Min		-316.404	-0.697
BOBJ1	88	81.03703	Before	TRAF FREQ	Max		977.914	1.204
BOBJ1	88	81.03703	Before	TRAF FREQ	Min		-295.229	-0.697
BOBJ1	89	81.03703	After	TRAF FREQ	Max		1008.586	1.204
BOBJ1	89	81.03703	After	TRAF FREQ	Min		-274.765	-0.697
BOBJ1	90	82.8889	Before	TRAF FREQ	Max		1039.186	1.204
BOBJ1	90	82.8889	Before	TRAF FREQ	Min		-255.018	-0.697
BOBJ1	91	82.8889	After	TRAF FREQ	Max		1069.702	1.204
BOBJ1	91	82.8889	After	TRAF FREQ	Min		-235.999	-0.697

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	92	84.74073	Before	TRAF FREQ	Max		1100.125	1.204
BOBJ1	92	84.74073	Before	TRAF FREQ	Min		-217.73	-0.697
BOBJ1	93	84.74073	After	TRAF FREQ	Max		1130.428	1.204
BOBJ1	93	84.74073	After	TRAF FREQ	Min		-210.254	-0.697
BOBJ1	94	86.59257	Before	TRAF FREQ	Max		1160.573	1.204
BOBJ1	94	86.59257	Before	TRAF FREQ	Min		-208.08	-0.697
BOBJ1	95	86.59257	After	TRAF FREQ	Max		1190.524	1.204
BOBJ1	95	86.59257	After	TRAF FREQ	Min		-206.182	-0.697
BOBJ1	96	88.4444	Before	TRAF FREQ	Max		1220.242	1.204
BOBJ1	96	88.4444	Before	TRAF FREQ	Min		-204.549	-0.697
BOBJ1	97	88.4444	After	TRAF FREQ	Max		1249.724	1.204
BOBJ1	97	88.4444	After	TRAF FREQ	Min		-203.173	-0.697
BOBJ1	98	90.29627	Before	TRAF FREQ	Max		1278.986	1.204
BOBJ1	98	90.29627	Before	TRAF FREQ	Min		-202.045	-0.697
BOBJ1	99	90.29627	After	TRAF FREQ	Max		1308.058	1.204
BOBJ1	99	90.29627	After	TRAF FREQ	Min		-201.159	-0.697
BOBJ1	100	92.14813	Before	TRAF FREQ	Max		1336.954	1.204
BOBJ1	100	92.14813	Before	TRAF FREQ	Min		-200.506	-0.697
BOBJ1	101	92.14813	After	TRAF FREQ	Max		1365.671	1.204
BOBJ1	101	92.14813	After	TRAF FREQ	Min		-200.09	-0.697
BOBJ1	102	94.	Before	TRAF FREQ	Max		1394.232	1.204
BOBJ1	102	94.	Before	TRAF FREQ	Min		-199.947	-0.697
BOBJ1	103	94.	After	TRAF FREQ	Max		202.727	0.791
BOBJ1	103	94.	After	TRAF FREQ	Min		-1420.872	-1.035
BOBJ1	104	95.85187	Before	TRAF FREQ	Max		202.874	0.791
BOBJ1	104	95.85187	Before	TRAF FREQ	Min		-1390.895	-1.035
BOBJ1	105	95.85187	After	TRAF FREQ	Max		203.308	0.791
BOBJ1	105	95.85187	After	TRAF FREQ	Min		-1359.165	-1.035
BOBJ1	106	97.70373	Before	TRAF FREQ	Max		204.036	0.791
BOBJ1	106	97.70373	Before	TRAF FREQ	Min		-1330.726	-1.035
BOBJ1	107	97.70373	After	TRAF FREQ	Max		204.99	0.791
BOBJ1	107	97.70373	After	TRAF FREQ	Min		-1300.035	-1.035
BOBJ1	108	99.5556	Before	TRAF FREQ	Max		206.222	0.791
BOBJ1	108	99.5556	Before	TRAF FREQ	Min		-1269.434	-1.035
BOBJ1	109	99.5556	After	TRAF FREQ	Max		207.724	0.791
BOBJ1	109	99.5556	After	TRAF FREQ	Min		-1238.634	-1.035
BOBJ1	110	101.40743	Before	TRAF FREQ	Max		209.507	0.791
BOBJ1	110	101.40743	Before	TRAF FREQ	Min		-1207.628	-1.035
BOBJ1	111	101.40743	After	TRAF FREQ	Max		211.579	0.791
BOBJ1	111	101.40743	After	TRAF FREQ	Min		-1176.418	-1.035
BOBJ1	112	103.25927	Before	TRAF FREQ	Max		213.95	0.791
BOBJ1	112	103.25927	Before	TRAF FREQ	Min		-1145.039	-1.035
BOBJ1	113	103.25927	After	TRAF FREQ	Max		223.137	0.791
BOBJ1	113	103.25927	After	TRAF FREQ	Min		-1113.541	-1.035
BOBJ1	114	105.1111	Before	TRAF FREQ	Max		241.819	0.791
BOBJ1	114	105.1111	Before	TRAF FREQ	Min		-1081.954	-1.035
BOBJ1	115	105.1111	After	TRAF FREQ	Max		261.27	0.791
BOBJ1	115	105.1111	After	TRAF FREQ	Min		-1050.302	-1.035
BOBJ1	116	106.96297	Before	TRAF FREQ	Max		281.46	0.791
BOBJ1	116	106.96297	Before	TRAF FREQ	Min		-1016.342	-1.035
BOBJ1	117	106.96297	After	TRAF FREQ	Max		304.055	0.791
BOBJ1	117	106.96297	After	TRAF FREQ	Min		-986.948	-1.035
BOBJ1	118	108.81483	Before	TRAF FREQ	Max		324.076	0.791
BOBJ1	118	108.81483	Before	TRAF FREQ	Min		-955.144	-1.035

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	119	108.81483	After	TRAF FREQ	Max		346.477	0.791
BOBJ1	119	108.81483	After	TRAF FREQ	Min		-923.425	-1.035
BOBJ1	120	110.6667	Before	TRAF FREQ	Max		369.608	0.791
BOBJ1	120	110.6667	Before	TRAF FREQ	Min		-891.774	-1.035
BOBJ1	121	110.6667	After	TRAF FREQ	Max		393.454	0.791
BOBJ1	121	110.6667	After	TRAF FREQ	Min		-860.221	-1.035
BOBJ1	122	112.51853	Before	TRAF FREQ	Max		417.99	0.791
BOBJ1	122	112.51853	Before	TRAF FREQ	Min		-828.811	-1.035
BOBJ1	123	112.51853	After	TRAF FREQ	Max		443.187	0.791
BOBJ1	123	112.51853	After	TRAF FREQ	Min		-797.581	-1.035
BOBJ1	124	114.37037	Before	TRAF FREQ	Max		469.014	0.791
BOBJ1	124	114.37037	Before	TRAF FREQ	Min		-766.561	-1.035
BOBJ1	125	114.37037	After	TRAF FREQ	Max		495.438	0.791
BOBJ1	125	114.37037	After	TRAF FREQ	Min		-735.794	-1.035
BOBJ1	126	116.2222	Before	TRAF FREQ	Max		522.438	0.791
BOBJ1	126	116.2222	Before	TRAF FREQ	Min		-705.332	-1.035
BOBJ1	127	116.2222	After	TRAF FREQ	Max		549.909	0.791
BOBJ1	127	116.2222	After	TRAF FREQ	Min		-674.954	-1.035
BOBJ1	128	118.07407	Before	TRAF FREQ	Max		577.968	0.791
BOBJ1	128	118.07407	Before	TRAF FREQ	Min		-645.486	-1.035
BOBJ1	129	118.07407	After	TRAF FREQ	Max		606.574	0.791
BOBJ1	129	118.07407	After	TRAF FREQ	Min		-616.005	-1.035
BOBJ1	130	119.92593	Before	TRAF FREQ	Max		635.566	0.791
BOBJ1	130	119.92593	Before	TRAF FREQ	Min		-587.025	-1.035
BOBJ1	131	119.92593	After	TRAF FREQ	Max		664.975	0.791
BOBJ1	131	119.92593	After	TRAF FREQ	Min		-558.506	-1.035
BOBJ1	132	121.7778	Before	TRAF FREQ	Max		694.759	0.791
BOBJ1	132	121.7778	Before	TRAF FREQ	Min		-530.47	-1.035
BOBJ1	133	121.7778	After	TRAF FREQ	Max		724.899	0.791
BOBJ1	133	121.7778	After	TRAF FREQ	Min		-502.948	-1.035
BOBJ1	134	123.62963	Before	TRAF FREQ	Max		755.366	0.791
BOBJ1	134	123.62963	Before	TRAF FREQ	Min		-475.974	-1.035
BOBJ1	135	123.62963	After	TRAF FREQ	Max		786.104	0.791
BOBJ1	135	123.62963	After	TRAF FREQ	Min		-449.572	-1.035
BOBJ1	136	125.48147	Before	TRAF FREQ	Max		817.108	0.791
BOBJ1	136	125.48147	Before	TRAF FREQ	Min		-423.773	-1.035
BOBJ1	137	125.48147	After	TRAF FREQ	Max		848.318	0.791
BOBJ1	137	125.48147	After	TRAF FREQ	Min		-398.606	-1.035
BOBJ1	138	127.3333	Before	TRAF FREQ	Max		879.702	0.791
BOBJ1	138	127.3333	Before	TRAF FREQ	Min		-374.101	-1.035
BOBJ1	139	127.3333	After	TRAF FREQ	Max		911.228	0.791
BOBJ1	139	127.3333	After	TRAF FREQ	Min		-350.282	-1.035
BOBJ1	140	129.18517	Before	TRAF FREQ	Max		942.857	0.791
BOBJ1	140	129.18517	Before	TRAF FREQ	Min		-327.177	-1.035
BOBJ1	141	129.18517	After	TRAF FREQ	Max		974.545	0.791
BOBJ1	141	129.18517	After	TRAF FREQ	Min		-304.801	-1.035
BOBJ1	142	131.03703	Before	TRAF FREQ	Max		1006.248	0.791
BOBJ1	142	131.03703	Before	TRAF FREQ	Min		-283.153	-1.035
BOBJ1	143	131.03703	After	TRAF FREQ	Max		1037.943	0.791
BOBJ1	143	131.03703	After	TRAF FREQ	Min		-262.236	-1.035
BOBJ1	144	132.8889	Before	TRAF FREQ	Max		1069.61	0.791
BOBJ1	144	132.8889	Before	TRAF FREQ	Min		-242.051	-1.035
BOBJ1	145	132.8889	After	TRAF FREQ	Max		1101.227	0.791
BOBJ1	145	132.8889	After	TRAF FREQ	Min		-222.613	-1.035

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	146	134.74073	Before	TRAF FREQ	Max		1132.788	0.791
BOBJ1	146	134.74073	Before	TRAF FREQ	Min		-203.94	-1.035
BOBJ1	147	134.74073	After	TRAF FREQ	Max		1164.265	0.791
BOBJ1	147	134.74073	After	TRAF FREQ	Min		-192.837	-1.035
BOBJ1	148	136.59257	Before	TRAF FREQ	Max		1195.616	0.791
BOBJ1	148	136.59257	Before	TRAF FREQ	Min		-190.461	-1.035
BOBJ1	149	136.59257	After	TRAF FREQ	Max		1226.811	0.791
BOBJ1	149	136.59257	After	TRAF FREQ	Min		-188.384	-1.035
BOBJ1	150	138.4444	Before	TRAF FREQ	Max		1257.814	0.791
BOBJ1	150	138.4444	Before	TRAF FREQ	Min		-186.597	-1.035
BOBJ1	151	138.4444	After	TRAF FREQ	Max		1288.606	0.791
BOBJ1	151	138.4444	After	TRAF FREQ	Min		-185.089	-1.035
BOBJ1	152	140.29627	Before	TRAF FREQ	Max		1319.215	0.791
BOBJ1	152	140.29627	Before	TRAF FREQ	Min		-183.853	-1.035
BOBJ1	153	140.29627	After	TRAF FREQ	Max		1349.66	0.791
BOBJ1	153	140.29627	After	TRAF FREQ	Min		-182.881	-1.035
BOBJ1	154	142.14813	Before	TRAF FREQ	Max		1379.963	0.791
BOBJ1	154	142.14813	Before	TRAF FREQ	Min		-182.164	-1.035
BOBJ1	155	142.14813	After	TRAF FREQ	Max		1410.133	0.791
BOBJ1	155	142.14813	After	TRAF FREQ	Min		-181.724	-1.035
BOBJ1	156	144.	Before	TRAF FREQ	Max		1440.048	0.791
BOBJ1	156	144.	Before	TRAF FREQ	Min		-181.577	-1.035
BOBJ1	157	144.	After	TRAF FREQ	Max		46.414	0.851
BOBJ1	157	144.	After	TRAF FREQ	Min		-1427.199	-1.472
BOBJ1	158	145.83333	Before	TRAF FREQ	Max		46.536	0.851
BOBJ1	158	145.83333	Before	TRAF FREQ	Min		-1399.385	-1.472
BOBJ1	159	145.83333	After	TRAF FREQ	Max		46.897	0.851
BOBJ1	159	145.83333	After	TRAF FREQ	Min		-1371.323	-1.472
BOBJ1	160	147.66667	Before	TRAF FREQ	Max		47.492	0.851
BOBJ1	160	147.66667	Before	TRAF FREQ	Min		-1343.129	-1.472
BOBJ1	161	147.66667	After	TRAF FREQ	Max		50.097	0.851
BOBJ1	161	147.66667	After	TRAF FREQ	Min		-1314.776	-1.472
BOBJ1	162	149.5	Before	TRAF FREQ	Max		62.063	0.851
BOBJ1	162	149.5	Before	TRAF FREQ	Min		-1286.226	-1.472
BOBJ1	163	149.5	After	TRAF FREQ	Max		74.631	0.851
BOBJ1	163	149.5	After	TRAF FREQ	Min		-1257.465	-1.472
BOBJ1	164	151.33333	Before	TRAF FREQ	Max		87.826	0.851
BOBJ1	164	151.33333	Before	TRAF FREQ	Min		-1228.46	-1.472
BOBJ1	165	151.33333	After	TRAF FREQ	Max		101.696	0.851
BOBJ1	165	151.33333	After	TRAF FREQ	Min		-1199.194	-1.472
BOBJ1	166	153.16667	Before	TRAF FREQ	Max		116.298	0.851
BOBJ1	166	153.16667	Before	TRAF FREQ	Min		-1169.698	-1.472
BOBJ1	167	153.16667	After	TRAF FREQ	Max		131.66	0.851
BOBJ1	167	153.16667	After	TRAF FREQ	Min		-1139.986	-1.472
BOBJ1	168	155.	Before	TRAF FREQ	Max		147.79	0.851
BOBJ1	168	155.	Before	TRAF FREQ	Min		-1110.091	-1.472
BOBJ1	169	155.	After	TRAF FREQ	Max		164.684	0.851
BOBJ1	169	155.	After	TRAF FREQ	Min		-1080.029	-1.472
BOBJ1	170	156.83333	Before	TRAF FREQ	Max		182.337	0.851
BOBJ1	170	156.83333	Before	TRAF FREQ	Min		-1049.793	-1.472
BOBJ1	171	156.83333	After	TRAF FREQ	Max		200.748	0.851
BOBJ1	171	156.83333	After	TRAF FREQ	Min		-1019.394	-1.472
BOBJ1	172	158.66667	Before	TRAF FREQ	Max		219.927	0.851
BOBJ1	172	158.66667	Before	TRAF FREQ	Min		-988.826	-1.472

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	173	158.66667	After	TRAF FREQ	Max		239.887	0.851
BOBJ1	173	158.66667	After	TRAF FREQ	Min		-958.109	-1.472
BOBJ1	174	160.5	Before	TRAF FREQ	Max		260.644	0.851
BOBJ1	174	160.5	Before	TRAF FREQ	Min		-927.25	-1.472
BOBJ1	175	160.5	After	TRAF FREQ	Max		282.218	0.851
BOBJ1	175	160.5	After	TRAF FREQ	Min		-896.273	-1.472
BOBJ1	176	162.33333	Before	TRAF FREQ	Max		304.61	0.851
BOBJ1	176	162.33333	Before	TRAF FREQ	Min		-865.213	-1.472
BOBJ1	177	162.33333	After	TRAF FREQ	Max		327.818	0.851
BOBJ1	177	162.33333	After	TRAF FREQ	Min		-834.082	-1.472
BOBJ1	178	164.16667	Before	TRAF FREQ	Max		351.835	0.851
BOBJ1	178	164.16667	Before	TRAF FREQ	Min		-802.909	-1.472
BOBJ1	179	164.16667	After	TRAF FREQ	Max		376.654	0.851
BOBJ1	179	164.16667	After	TRAF FREQ	Min		-771.724	-1.472
BOBJ1	180	166.	Before	TRAF FREQ	Max		402.27	0.851
BOBJ1	180	166.	Before	TRAF FREQ	Min		-740.538	-1.472
BOBJ1	181	166.	After	TRAF FREQ	Max		428.662	0.851
BOBJ1	181	166.	After	TRAF FREQ	Min		-709.379	-1.472
BOBJ1	182	167.83333	Before	TRAF FREQ	Max		455.833	0.851
BOBJ1	182	167.83333	Before	TRAF FREQ	Min		-678.276	-1.472
BOBJ1	183	167.83333	After	TRAF FREQ	Max		483.774	0.851
BOBJ1	183	167.83333	After	TRAF FREQ	Min		-647.242	-1.472
BOBJ1	184	169.66667	Before	TRAF FREQ	Max		512.47	0.851
BOBJ1	184	169.66667	Before	TRAF FREQ	Min		-616.299	-1.472
BOBJ1	185	169.66667	After	TRAF FREQ	Max		541.919	0.851
BOBJ1	185	169.66667	After	TRAF FREQ	Min		-585.477	-1.472
BOBJ1	186	171.5	Before	TRAF FREQ	Max		572.111	0.851
BOBJ1	186	171.5	Before	TRAF FREQ	Min		-554.799	-1.472
BOBJ1	187	171.5	After	TRAF FREQ	Max		603.055	0.851
BOBJ1	187	171.5	After	TRAF FREQ	Min		-524.278	-1.472
BOBJ1	188	173.33333	Before	TRAF FREQ	Max		634.705	0.851
BOBJ1	188	173.33333	Before	TRAF FREQ	Min		-493.937	-1.472
BOBJ1	189	173.33333	After	TRAF FREQ	Max		667.065	0.851
BOBJ1	189	173.33333	After	TRAF FREQ	Min		-463.798	-1.472
BOBJ1	190	175.16667	Before	TRAF FREQ	Max		700.119	0.851
BOBJ1	190	175.16667	Before	TRAF FREQ	Min		-433.881	-1.472
BOBJ1	191	175.16667	After	TRAF FREQ	Max		733.872	0.851
BOBJ1	191	175.16667	After	TRAF FREQ	Min		-404.205	-1.472
BOBJ1	192	177.	Before	TRAF FREQ	Max		768.302	0.851
BOBJ1	192	177.	Before	TRAF FREQ	Min		-374.792	-1.472
BOBJ1	193	177.	After	TRAF FREQ	Max		803.397	0.851
BOBJ1	193	177.	After	TRAF FREQ	Min		-345.664	-1.472
BOBJ1	194	178.83333	Before	TRAF FREQ	Max		839.155	0.851
BOBJ1	194	178.83333	Before	TRAF FREQ	Min		-316.84	-1.472
BOBJ1	195	178.83333	After	TRAF FREQ	Max		875.545	0.851
BOBJ1	195	178.83333	After	TRAF FREQ	Min		-288.342	-1.472
BOBJ1	196	180.66667	Before	TRAF FREQ	Max		912.569	0.851
BOBJ1	196	180.66667	Before	TRAF FREQ	Min		-260.191	-1.472
BOBJ1	197	180.66667	After	TRAF FREQ	Max		950.206	0.851
BOBJ1	197	180.66667	After	TRAF FREQ	Min		-232.402	-1.472
BOBJ1	198	182.5	Before	TRAF FREQ	Max		988.452	0.851
BOBJ1	198	182.5	Before	TRAF FREQ	Min		-204.992	-1.472
BOBJ1	199	182.5	After	TRAF FREQ	Max		1027.272	0.851
BOBJ1	199	182.5	After	TRAF FREQ	Min		-177.973	-1.472

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	200	184.33333	Before	TRAF FREQ	Max		1066.655	0.851
BOBJ1	200	184.33333	Before	TRAF FREQ	Min		-170.507	-1.472
BOBJ1	201	184.33333	After	TRAF FREQ	Max		1106.619	0.851
BOBJ1	201	184.33333	After	TRAF FREQ	Min		-168.59	-1.472
BOBJ1	202	186.16667	Before	TRAF FREQ	Max		1147.13	0.851
BOBJ1	202	186.16667	Before	TRAF FREQ	Min		-167.153	-1.472
BOBJ1	203	186.16667	After	TRAF FREQ	Max		1188.593	0.851
BOBJ1	203	186.16667	After	TRAF FREQ	Min		-166.134	-1.472
BOBJ1	204	188.	Before	TRAF FREQ	Max		1229.656	0.851
BOBJ1	204	188.	Before	TRAF FREQ	Min		-165.812	-1.472
BOBJ1	1	0.	After	SPECX	Max		48.268	3.390E-07
BOBJ1	2	1.83333	Before	SPECX	Max		48.236	5.884E-07
BOBJ1	3	1.83333	After	SPECX	Max		48.216	9.184E-07
BOBJ1	4	3.66667	Before	SPECX	Max		48.211	1.111E-06
BOBJ1	5	3.66667	After	SPECX	Max		48.208	1.315E-06
BOBJ1	6	5.5	Before	SPECX	Max		48.209	1.407E-06
BOBJ1	7	5.5	After	SPECX	Max		48.216	1.424E-06
BOBJ1	8	7.33333	Before	SPECX	Max		48.224	1.412E-06
BOBJ1	9	7.33333	After	SPECX	Max		48.239	1.339E-06
BOBJ1	10	9.16667	Before	SPECX	Max		48.257	1.602E-06
BOBJ1	11	9.16667	After	SPECX	Max		48.281	1.398E-06
BOBJ1	12	11.	Before	SPECX	Max		48.299	1.203E-06
BOBJ1	13	11.	After	SPECX	Max		48.333	1.003E-06
BOBJ1	14	12.83333	Before	SPECX	Max		48.349	7.515E-07
BOBJ1	15	12.83333	After	SPECX	Max		48.369	4.040E-07
BOBJ1	16	14.66667	Before	SPECX	Max		48.377	2.372E-07
BOBJ1	17	14.66667	After	SPECX	Max		48.38	4.453E-07
BOBJ1	18	16.5	Before	SPECX	Max		48.377	7.128E-07
BOBJ1	19	16.5	After	SPECX	Max		48.363	1.022E-06
BOBJ1	20	18.33333	Before	SPECX	Max		48.354	1.282E-06
BOBJ1	21	18.33333	After	SPECX	Max		48.338	1.606E-06
BOBJ1	22	20.16667	Before	SPECX	Max		48.328	1.810E-06
BOBJ1	23	20.16667	After	SPECX	Max		48.317	2.036E-06
BOBJ1	24	22.	Before	SPECX	Max		48.313	2.163E-06
BOBJ1	25	22.	After	SPECX	Max		48.316	2.351E-06
BOBJ1	26	23.83333	Before	SPECX	Max		48.32	2.388E-06
BOBJ1	27	23.83333	After	SPECX	Max		48.332	2.358E-06
BOBJ1	28	25.66667	Before	SPECX	Max		48.338	2.308E-06
BOBJ1	29	25.66667	After	SPECX	Max		48.344	2.159E-06
BOBJ1	30	27.5	Before	SPECX	Max		48.344	2.036E-06
BOBJ1	31	27.5	After	SPECX	Max		48.327	2.001E-06
BOBJ1	32	29.33333	Before	SPECX	Max		48.313	1.827E-06
BOBJ1	33	29.33333	After	SPECX	Max		48.28	1.574E-06
BOBJ1	34	31.16667	Before	SPECX	Max		48.24	1.210E-06
BOBJ1	35	31.16667	After	SPECX	Max		48.188	9.228E-07
BOBJ1	36	33.	Before	SPECX	Max		48.158	7.462E-07
BOBJ1	37	33.	After	SPECX	Max		48.109	5.540E-07
BOBJ1	38	34.83333	Before	SPECX	Max		48.094	4.162E-07
BOBJ1	39	34.83333	After	SPECX	Max		48.085	2.719E-07
BOBJ1	40	36.66667	Before	SPECX	Max		48.09	2.185E-07
BOBJ1	41	36.66667	After	SPECX	Max		48.106	2.137E-07
BOBJ1	42	38.5	Before	SPECX	Max		48.126	6.942E-07
BOBJ1	43	38.5	After	SPECX	Max		48.152	8.829E-07
BOBJ1	44	40.33333	Before	SPECX	Max		48.177	8.915E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	45	40.33333	After	SPECX	Max		48.194	7.031E-07
BOBJ1	46	42.16667	Before	SPECX	Max		48.211	6.809E-07
BOBJ1	47	42.16667	After	SPECX	Max		48.236	4.742E-07
BOBJ1	48	44.	Before	SPECX	Max		48.271	4.208E-07
BOBJ1	49	44.	After	SPECX	Max		47.185	3.578E-07
BOBJ1	50	45.85187	Before	SPECX	Max		47.154	3.204E-07
BOBJ1	51	45.85187	After	SPECX	Max		47.127	3.723E-07
BOBJ1	52	47.70373	Before	SPECX	Max		47.1	3.903E-07
BOBJ1	53	47.70373	After	SPECX	Max		47.072	5.351E-07
BOBJ1	54	49.5556	Before	SPECX	Max		47.045	5.510E-07
BOBJ1	55	49.5556	After	SPECX	Max		47.019	5.408E-07
BOBJ1	56	51.40743	Before	SPECX	Max		47.004	3.397E-07
BOBJ1	57	51.40743	After	SPECX	Max		46.994	2.825E-07
BOBJ1	58	53.25927	Before	SPECX	Max		46.993	2.639E-07
BOBJ1	59	53.25927	After	SPECX	Max		47.	2.969E-07
BOBJ1	60	55.1111	Before	SPECX	Max		47.013	3.432E-07
BOBJ1	61	55.1111	After	SPECX	Max		47.045	3.734E-07
BOBJ1	62	56.96297	Before	SPECX	Max		47.067	4.309E-07
BOBJ1	63	56.96297	After	SPECX	Max		47.104	5.268E-07
BOBJ1	64	58.81483	Before	SPECX	Max		47.134	7.125E-07
BOBJ1	65	58.81483	After	SPECX	Max		47.163	7.950E-07
BOBJ1	66	60.6667	Before	SPECX	Max		47.178	8.250E-07
BOBJ1	67	60.6667	After	SPECX	Max		47.206	7.601E-07
BOBJ1	68	62.51853	Before	SPECX	Max		47.216	7.444E-07
BOBJ1	69	62.51853	After	SPECX	Max		47.227	6.950E-07
BOBJ1	70	64.37037	Before	SPECX	Max		47.234	6.305E-07
BOBJ1	71	64.37037	After	SPECX	Max		47.237	5.091E-07
BOBJ1	72	66.2222	Before	SPECX	Max		47.24	4.122E-07
BOBJ1	73	66.2222	After	SPECX	Max		47.236	3.660E-07
BOBJ1	74	68.07407	Before	SPECX	Max		47.237	2.556E-07
BOBJ1	75	68.07407	After	SPECX	Max		47.233	2.206E-07
BOBJ1	76	69.92593	Before	SPECX	Max		47.231	3.052E-07
BOBJ1	77	69.92593	After	SPECX	Max		47.227	5.006E-07
BOBJ1	78	71.7778	Before	SPECX	Max		47.224	6.203E-07
BOBJ1	79	71.7778	After	SPECX	Max		47.224	6.261E-07
BOBJ1	80	73.62963	Before	SPECX	Max		47.223	7.141E-07
BOBJ1	81	73.62963	After	SPECX	Max		47.227	8.065E-07
BOBJ1	82	75.48147	Before	SPECX	Max		47.229	8.448E-07
BOBJ1	83	75.48147	After	SPECX	Max		47.232	8.519E-07
BOBJ1	84	77.3333	Before	SPECX	Max		47.234	8.412E-07
BOBJ1	85	77.3333	After	SPECX	Max		47.225	9.020E-07
BOBJ1	86	79.18517	Before	SPECX	Max		47.217	8.483E-07
BOBJ1	87	79.18517	After	SPECX	Max		47.191	7.431E-07
BOBJ1	88	81.03703	Before	SPECX	Max		47.157	6.031E-07
BOBJ1	89	81.03703	After	SPECX	Max		47.106	5.992E-07
BOBJ1	90	82.8889	Before	SPECX	Max		47.07	5.847E-07
BOBJ1	91	82.8889	After	SPECX	Max		47.01	4.082E-07
BOBJ1	92	84.74073	Before	SPECX	Max		46.987	3.543E-07
BOBJ1	93	84.74073	After	SPECX	Max		46.973	2.852E-07
BOBJ1	94	86.59257	Before	SPECX	Max		46.982	2.263E-07
BOBJ1	95	86.59257	After	SPECX	Max		47.017	1.487E-07
BOBJ1	96	88.4444	Before	SPECX	Max		47.067	6.837E-07
BOBJ1	97	88.4444	After	SPECX	Max		47.142	7.162E-07
BOBJ1	98	90.29627	Before	SPECX	Max		47.204	6.362E-07

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	99	90.29627	After	SPECX	Max		47.27	3.929E-07
BOBJ1	100	92.14813	Before	SPECX	Max		47.314	3.214E-07
BOBJ1	101	92.14813	After	SPECX	Max		47.345	2.456E-07
BOBJ1	102	94.	Before	SPECX	Max		47.362	3.398E-07
BOBJ1	103	94.	After	SPECX	Max		48.211	4.840E-07
BOBJ1	104	95.85187	Before	SPECX	Max		48.207	6.015E-07
BOBJ1	105	95.85187	After	SPECX	Max		48.2	8.488E-07
BOBJ1	106	97.70373	Before	SPECX	Max		48.188	9.328E-07
BOBJ1	107	97.70373	After	SPECX	Max		48.162	1.157E-06
BOBJ1	108	99.5556	Before	SPECX	Max		48.122	1.211E-06
BOBJ1	109	99.5556	After	SPECX	Max		48.066	1.099E-06
BOBJ1	110	101.40743	Before	SPECX	Max		48.02	5.574E-07
BOBJ1	111	101.40743	After	SPECX	Max		47.979	5.840E-07
BOBJ1	112	103.25927	Before	SPECX	Max		47.959	5.802E-07
BOBJ1	113	103.25927	After	SPECX	Max		47.955	5.622E-07
BOBJ1	114	105.1111	Before	SPECX	Max		47.967	5.651E-07
BOBJ1	115	105.1111	After	SPECX	Max		48.013	6.168E-07
BOBJ1	116	106.96297	Before	SPECX	Max		48.047	6.417E-07
BOBJ1	117	106.96297	After	SPECX	Max		48.1	7.773E-07
BOBJ1	118	108.81483	Before	SPECX	Max		48.142	1.061E-06
BOBJ1	119	108.81483	After	SPECX	Max		48.179	1.325E-06
BOBJ1	120	110.6667	Before	SPECX	Max		48.196	1.529E-06
BOBJ1	121	110.6667	After	SPECX	Max		48.226	1.600E-06
BOBJ1	122	112.51853	Before	SPECX	Max		48.231	1.789E-06
BOBJ1	123	112.51853	After	SPECX	Max		48.237	2.027E-06
BOBJ1	124	114.37037	Before	SPECX	Max		48.237	2.177E-06
BOBJ1	125	114.37037	After	SPECX	Max		48.235	2.331E-06
BOBJ1	126	116.2222	Before	SPECX	Max		48.233	2.423E-06
BOBJ1	127	116.2222	After	SPECX	Max		48.227	2.591E-06
BOBJ1	128	118.07407	Before	SPECX	Max		48.225	2.619E-06
BOBJ1	129	118.07407	After	SPECX	Max		48.221	2.582E-06
BOBJ1	130	119.92593	Before	SPECX	Max		48.218	2.551E-06
BOBJ1	131	119.92593	After	SPECX	Max		48.213	2.441E-06
BOBJ1	132	121.7778	Before	SPECX	Max		48.208	2.362E-06
BOBJ1	133	121.7778	After	SPECX	Max		48.204	2.416E-06
BOBJ1	134	123.62963	Before	SPECX	Max		48.201	2.300E-06
BOBJ1	135	123.62963	After	SPECX	Max		48.2	2.119E-06
BOBJ1	136	125.48147	Before	SPECX	Max		48.2	1.980E-06
BOBJ1	137	125.48147	After	SPECX	Max		48.204	1.791E-06
BOBJ1	138	127.3333	Before	SPECX	Max		48.209	1.636E-06
BOBJ1	139	127.3333	After	SPECX	Max		48.211	1.383E-06
BOBJ1	140	129.18517	Before	SPECX	Max		48.212	1.218E-06
BOBJ1	141	129.18517	After	SPECX	Max		48.199	1.041E-06
BOBJ1	142	131.03703	Before	SPECX	Max		48.173	1.025E-06
BOBJ1	143	131.03703	After	SPECX	Max		48.125	8.498E-07
BOBJ1	144	132.8889	Before	SPECX	Max		48.084	7.376E-07
BOBJ1	145	132.8889	After	SPECX	Max		48.01	7.908E-07
BOBJ1	146	134.74073	Before	SPECX	Max		47.976	9.588E-07
BOBJ1	147	134.74073	After	SPECX	Max		47.951	1.252E-06
BOBJ1	148	136.59257	Before	SPECX	Max		47.964	1.524E-06
BOBJ1	149	136.59257	After	SPECX	Max		48.012	1.898E-06
BOBJ1	150	138.4444	Before	SPECX	Max		48.09	1.867E-06
BOBJ1	151	138.4444	After	SPECX	Max		48.199	2.197E-06
BOBJ1	152	140.29627	Before	SPECX	Max		48.291	2.481E-06

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	153	140.29627	After	SPECX	Max		48.374	2.933E-06
BOBJ1	154	142.14813	Before	SPECX	Max		48.416	3.196E-06
BOBJ1	155	142.14813	After	SPECX	Max		48.447	3.608E-06
BOBJ1	156	144.	Before	SPECX	Max		48.454	3.859E-06
BOBJ1	157	144.	After	SPECX	Max		50.015	4.180E-06
BOBJ1	158	145.83333	Before	SPECX	Max		50.046	4.385E-06
BOBJ1	159	145.83333	After	SPECX	Max		50.039	4.680E-06
BOBJ1	160	147.66667	Before	SPECX	Max		50.028	4.812E-06
BOBJ1	161	147.66667	After	SPECX	Max		49.944	5.037E-06
BOBJ1	162	149.5	Before	SPECX	Max		49.838	5.109E-06
BOBJ1	163	149.5	After	SPECX	Max		49.68	4.959E-06
BOBJ1	164	151.33333	Before	SPECX	Max		49.557	4.560E-06
BOBJ1	165	151.33333	After	SPECX	Max		49.464	4.540E-06
BOBJ1	166	153.16667	Before	SPECX	Max		49.429	4.466E-06
BOBJ1	167	153.16667	After	SPECX	Max		49.447	4.307E-06
BOBJ1	168	155.	Before	SPECX	Max		49.498	4.139E-06
BOBJ1	169	155.	After	SPECX	Max		49.629	3.872E-06
BOBJ1	170	156.83333	Before	SPECX	Max		49.72	3.611E-06
BOBJ1	171	156.83333	After	SPECX	Max		49.837	3.186E-06
BOBJ1	172	158.66667	Before	SPECX	Max		49.917	2.572E-06
BOBJ1	173	158.66667	After	SPECX	Max		49.967	2.116E-06
BOBJ1	174	160.5	Before	SPECX	Max		49.976	1.723E-06
BOBJ1	175	160.5	After	SPECX	Max		49.96	1.332E-06
BOBJ1	176	162.33333	Before	SPECX	Max		49.923	9.280E-07
BOBJ1	177	162.33333	After	SPECX	Max		49.864	4.555E-07
BOBJ1	178	164.16667	Before	SPECX	Max		49.814	3.656E-07
BOBJ1	179	164.16667	After	SPECX	Max		49.757	7.369E-07
BOBJ1	180	166.	Before	SPECX	Max		49.725	1.093E-06
BOBJ1	181	166.	After	SPECX	Max		49.705	1.451E-06
BOBJ1	182	167.83333	Before	SPECX	Max		49.711	1.773E-06
BOBJ1	183	167.83333	After	SPECX	Max		49.74	2.143E-06
BOBJ1	184	169.66667	Before	SPECX	Max		49.773	2.400E-06
BOBJ1	185	169.66667	After	SPECX	Max		49.825	2.672E-06
BOBJ1	186	171.5	Before	SPECX	Max		49.861	2.853E-06
BOBJ1	187	171.5	After	SPECX	Max		49.912	3.051E-06
BOBJ1	188	173.33333	Before	SPECX	Max		49.928	3.153E-06
BOBJ1	189	173.33333	After	SPECX	Max		49.929	3.224E-06
BOBJ1	190	175.16667	Before	SPECX	Max		49.91	3.250E-06
BOBJ1	191	175.16667	After	SPECX	Max		49.866	3.228E-06
BOBJ1	192	177.	Before	SPECX	Max		49.819	3.182E-06
BOBJ1	193	177.	After	SPECX	Max		49.745	3.150E-06
BOBJ1	194	178.83333	Before	SPECX	Max		49.698	3.040E-06
BOBJ1	195	178.83333	After	SPECX	Max		49.651	2.864E-06
BOBJ1	196	180.66667	Before	SPECX	Max		49.622	2.897E-06
BOBJ1	197	180.66667	After	SPECX	Max		49.61	2.661E-06
BOBJ1	198	182.5	Before	SPECX	Max		49.613	2.440E-06
BOBJ1	199	182.5	After	SPECX	Max		49.628	2.088E-06
BOBJ1	200	184.33333	Before	SPECX	Max		49.644	1.817E-06
BOBJ1	201	184.33333	After	SPECX	Max		49.661	1.433E-06
BOBJ1	202	186.16667	Before	SPECX	Max		49.667	1.118E-06
BOBJ1	203	186.16667	After	SPECX	Max		49.697	6.853E-07
BOBJ1	204	188.	Before	SPECX	Max		49.722	3.688E-07
BOBJ1	1	0.	After	SPECY	Max		8.283E-05	299.947
BOBJ1	2	1.83333	Before	SPECY	Max		4.617E-05	287.811

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	3	1.83333	After	SPECY	Max		2.594E-05	271.224
BOBJ1	4	3.66667	Before	SPECY	Max		2.593E-05	259.136
BOBJ1	5	3.66667	After	SPECY	Max		3.090E-05	242.615
BOBJ1	6	5.5	Before	SPECY	Max		3.027E-05	230.577
BOBJ1	7	5.5	After	SPECY	Max		2.853E-05	223.062
BOBJ1	8	7.33333	Before	SPECY	Max		2.592E-05	211.075
BOBJ1	9	7.33333	After	SPECY	Max		2.265E-05	196.106
BOBJ1	10	9.16667	Before	SPECY	Max		1.993E-05	182.163
BOBJ1	11	9.16667	After	SPECY	Max		1.759E-05	167.169
BOBJ1	12	11.	Before	SPECY	Max		1.567E-05	155.324
BOBJ1	13	11.	After	SPECY	Max		1.434E-05	141.07
BOBJ1	14	12.83333	Before	SPECY	Max		1.344E-05	129.328
BOBJ1	15	12.83333	After	SPECY	Max		1.310E-05	113.931
BOBJ1	16	14.66667	Before	SPECY	Max		1.267E-05	102.358
BOBJ1	17	14.66667	After	SPECY	Max		1.219E-05	87.264
BOBJ1	18	16.5	Before	SPECY	Max		1.136E-05	76.018
BOBJ1	19	16.5	After	SPECY	Max		9.707E-06	62.609
BOBJ1	20	18.33333	Before	SPECY	Max		8.140E-06	52.127
BOBJ1	21	18.33333	After	SPECY	Max		5.736E-06	39.551
BOBJ1	22	20.16667	Before	SPECY	Max		4.175E-06	31.914
BOBJ1	23	20.16667	After	SPECY	Max		3.551E-06	27.004
BOBJ1	24	22.	Before	SPECY	Max		5.200E-06	28.904
BOBJ1	25	22.	After	SPECY	Max		7.785E-06	36.664
BOBJ1	26	23.83333	Before	SPECY	Max		9.833E-06	45.53
BOBJ1	27	23.83333	After	SPECY	Max		1.171E-05	58.817
BOBJ1	28	25.66667	Before	SPECY	Max		1.292E-05	69.505
BOBJ1	29	25.66667	After	SPECY	Max		1.379E-05	84.041
BOBJ1	30	27.5	Before	SPECY	Max		1.449E-05	95.251
BOBJ1	31	27.5	After	SPECY	Max		1.562E-05	109.802
BOBJ1	32	29.33333	Before	SPECY	Max		1.705E-05	121.209
BOBJ1	33	29.33333	After	SPECY	Max		1.910E-05	135.16
BOBJ1	34	31.16667	Before	SPECY	Max		2.163E-05	148.979
BOBJ1	35	31.16667	After	SPECY	Max		2.433E-05	164.761
BOBJ1	36	33.	Before	SPECY	Max		2.654E-05	176.293
BOBJ1	37	33.	After	SPECY	Max		2.798E-05	189.498
BOBJ1	38	34.83333	Before	SPECY	Max		2.941E-05	201.041
BOBJ1	39	34.83333	After	SPECY	Max		2.954E-05	217.811
BOBJ1	40	36.66667	Before	SPECY	Max		3.071E-05	229.358
BOBJ1	41	36.66667	After	SPECY	Max		3.216E-05	245.414
BOBJ1	42	38.5	Before	SPECY	Max		3.556E-05	259.813
BOBJ1	43	38.5	After	SPECY	Max		4.291E-05	273.255
BOBJ1	44	40.33333	Before	SPECY	Max		5.038E-05	284.788
BOBJ1	45	40.33333	After	SPECY	Max		6.058E-05	303.342
BOBJ1	46	42.16667	Before	SPECY	Max		7.155E-05	314.865
BOBJ1	47	42.16667	After	SPECY	Max		9.684E-05	333.402
BOBJ1	48	44.	Before	SPECY	Max		1.236E-04	344.916
BOBJ1	49	44.	After	SPECY	Max		1.226E-04	395.383
BOBJ1	50	45.85187	Before	SPECY	Max		9.520E-05	383.775
BOBJ1	51	45.85187	After	SPECY	Max		6.943E-05	365.092
BOBJ1	52	47.70373	Before	SPECY	Max		5.820E-05	353.449
BOBJ1	53	47.70373	After	SPECY	Max		4.840E-05	334.733
BOBJ1	54	49.5556	Before	SPECY	Max		4.105E-05	323.054
BOBJ1	55	49.5556	After	SPECY	Max		3.495E-05	309.755
BOBJ1	56	51.40743	Before	SPECY	Max		3.270E-05	295.204

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	57	51.40743	After	SPECY	Max		3.237E-05	278.866
BOBJ1	58	53.25927	Before	SPECY	Max		3.172E-05	267.115
BOBJ1	59	53.25927	After	SPECY	Max		3.154E-05	250.117
BOBJ1	60	55.1111	Before	SPECY	Max		2.992E-05	238.333
BOBJ1	61	55.1111	After	SPECY	Max		2.703E-05	224.866
BOBJ1	62	56.96297	Before	SPECY	Max		2.406E-05	213.049
BOBJ1	63	56.96297	After	SPECY	Max		1.997E-05	197.147
BOBJ1	64	58.81483	Before	SPECY	Max		1.657E-05	183.034
BOBJ1	65	58.81483	After	SPECY	Max		1.434E-05	168.539
BOBJ1	66	60.6667	Before	SPECY	Max		1.364E-05	156.688
BOBJ1	67	60.6667	After	SPECY	Max		1.506E-05	141.403
BOBJ1	68	62.51853	Before	SPECY	Max		1.615E-05	129.566
BOBJ1	69	62.51853	After	SPECY	Max		1.744E-05	114.107
BOBJ1	70	64.37037	Before	SPECY	Max		1.750E-05	102.333
BOBJ1	71	64.37037	After	SPECY	Max		1.660E-05	87.036
BOBJ1	72	66.2222	Before	SPECY	Max		1.494E-05	75.458
BOBJ1	73	66.2222	After	SPECY	Max		1.125E-05	61.289
BOBJ1	74	68.07407	Before	SPECY	Max		8.218E-06	50.321
BOBJ1	75	68.07407	After	SPECY	Max		3.646E-06	37.132
BOBJ1	76	69.92593	Before	SPECY	Max		1.537E-06	28.939
BOBJ1	77	69.92593	After	SPECY	Max		5.570E-06	24.099
BOBJ1	78	71.7778	Before	SPECY	Max		8.944E-06	27.026
BOBJ1	79	71.7778	After	SPECY	Max		1.347E-05	36.578
BOBJ1	80	73.62963	Before	SPECY	Max		1.571E-05	46.582
BOBJ1	81	73.62963	After	SPECY	Max		1.747E-05	60.927
BOBJ1	82	75.48147	Before	SPECY	Max		1.792E-05	72.466
BOBJ1	83	75.48147	After	SPECY	Max		1.717E-05	87.853
BOBJ1	84	77.3333	Before	SPECY	Max		1.610E-05	99.866
BOBJ1	85	77.3333	After	SPECY	Max		1.420E-05	115.493
BOBJ1	86	79.18517	Before	SPECY	Max		1.424E-05	127.729
BOBJ1	87	79.18517	After	SPECY	Max		1.599E-05	142.687
BOBJ1	88	81.03703	Before	SPECY	Max		1.962E-05	157.34
BOBJ1	89	81.03703	After	SPECY	Max		2.449E-05	173.857
BOBJ1	90	82.8889	Before	SPECY	Max		2.853E-05	186.332
BOBJ1	91	82.8889	After	SPECY	Max		3.269E-05	199.65
BOBJ1	92	84.74073	Before	SPECY	Max		3.523E-05	212.203
BOBJ1	93	84.74073	After	SPECY	Max		3.582E-05	230.071
BOBJ1	94	86.59257	Before	SPECY	Max		3.636E-05	242.7
BOBJ1	95	86.59257	After	SPECY	Max		3.544E-05	260.016
BOBJ1	96	88.4444	Before	SPECY	Max		3.648E-05	275.582
BOBJ1	97	88.4444	After	SPECY	Max		4.199E-05	288.927
BOBJ1	98	90.29627	Before	SPECY	Max		5.112E-05	301.689
BOBJ1	99	90.29627	After	SPECY	Max		6.289E-05	321.632
BOBJ1	100	92.14813	Before	SPECY	Max		7.693E-05	334.46
BOBJ1	101	92.14813	After	SPECY	Max		9.908E-05	354.48
BOBJ1	102	94.	Before	SPECY	Max		1.245E-04	367.373
BOBJ1	103	94.	After	SPECY	Max		1.210E-04	419.066
BOBJ1	104	95.85187	Before	SPECY	Max		9.415E-05	406.136
BOBJ1	105	95.85187	After	SPECY	Max		7.030E-05	386.002
BOBJ1	106	97.70373	Before	SPECY	Max		5.617E-05	372.994
BOBJ1	107	97.70373	After	SPECY	Max		4.606E-05	352.769
BOBJ1	108	99.5556	Before	SPECY	Max		3.838E-05	339.684
BOBJ1	109	99.5556	After	SPECY	Max		3.630E-05	326.287
BOBJ1	110	101.40743	Before	SPECY	Max		3.726E-05	310.231

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	111	101.40743	After	SPECY	Max		3.909E-05	292.324
BOBJ1	112	103.25927	Before	SPECY	Max		3.851E-05	279.085
BOBJ1	113	103.25927	After	SPECY	Max		3.697E-05	260.457
BOBJ1	114	105.1111	Before	SPECY	Max		3.349E-05	247.149
BOBJ1	115	105.1111	After	SPECY	Max		2.714E-05	233.608
BOBJ1	116	106.96297	Before	SPECY	Max		2.190E-05	220.232
BOBJ1	117	106.96297	After	SPECY	Max		1.580E-05	202.648
BOBJ1	118	108.81483	Before	SPECY	Max		1.280E-05	186.889
BOBJ1	119	108.81483	After	SPECY	Max		1.424E-05	170.731
BOBJ1	120	110.6667	Before	SPECY	Max		1.733E-05	157.285
BOBJ1	121	110.6667	After	SPECY	Max		2.295E-05	140.44
BOBJ1	122	112.51853	Before	SPECY	Max		2.555E-05	127.029
BOBJ1	123	112.51853	After	SPECY	Max		2.766E-05	109.95
BOBJ1	124	114.37037	Before	SPECY	Max		2.760E-05	96.7
BOBJ1	125	114.37037	After	SPECY	Max		2.603E-05	80.021
BOBJ1	126	116.2222	Before	SPECY	Max		2.327E-05	67.319
BOBJ1	127	116.2222	After	SPECY	Max		1.790E-05	52.76
BOBJ1	128	118.07407	Before	SPECY	Max		1.316E-05	42.112
BOBJ1	129	118.07407	After	SPECY	Max		6.453E-06	32.522
BOBJ1	130	119.92593	Before	SPECY	Max		1.301E-06	30.821
BOBJ1	131	119.92593	After	SPECY	Max		6.549E-06	37.369
BOBJ1	132	121.7778	Before	SPECY	Max		1.183E-05	47.006
BOBJ1	133	121.7778	After	SPECY	Max		1.858E-05	61.357
BOBJ1	134	123.62963	Before	SPECY	Max		2.232E-05	74.135
BOBJ1	135	123.62963	After	SPECY	Max		2.547E-05	91.13
BOBJ1	136	125.48147	Before	SPECY	Max		2.664E-05	104.854
BOBJ1	137	125.48147	After	SPECY	Max		2.611E-05	122.601
BOBJ1	138	127.3333	Before	SPECY	Max		2.436E-05	136.742
BOBJ1	139	127.3333	After	SPECY	Max		1.993E-05	154.706
BOBJ1	140	129.18517	Before	SPECY	Max		1.653E-05	169.1
BOBJ1	141	129.18517	After	SPECY	Max		1.353E-05	186.391
BOBJ1	142	131.03703	Before	SPECY	Max		1.467E-05	203.383
BOBJ1	143	131.03703	After	SPECY	Max		2.015E-05	222.375
BOBJ1	144	132.8889	Before	SPECY	Max		2.628E-05	237.108
BOBJ1	145	132.8889	After	SPECY	Max		3.362E-05	250.996
BOBJ1	146	134.74073	Before	SPECY	Max		3.861E-05	265.857
BOBJ1	147	134.74073	After	SPECY	Max		4.135E-05	286.395
BOBJ1	148	136.59257	Before	SPECY	Max		4.265E-05	301.386
BOBJ1	149	136.59257	After	SPECY	Max		4.011E-05	321.4
BOBJ1	150	138.4444	Before	SPECY	Max		3.689E-05	339.578
BOBJ1	151	138.4444	After	SPECY	Max		3.442E-05	354.45
BOBJ1	152	140.29627	Before	SPECY	Max		4.159E-05	369.685
BOBJ1	153	140.29627	After	SPECY	Max		5.178E-05	392.634
BOBJ1	154	142.14813	Before	SPECY	Max		7.036E-05	407.992
BOBJ1	155	142.14813	After	SPECY	Max		9.516E-05	431.091
BOBJ1	156	144.	Before	SPECY	Max		1.241E-04	446.57
BOBJ1	157	144.	After	SPECY	Max		1.175E-04	424.397
BOBJ1	158	145.83333	Before	SPECY	Max		8.751E-05	408.962
BOBJ1	159	145.83333	After	SPECY	Max		6.144E-05	385.835
BOBJ1	160	147.66667	Before	SPECY	Max		4.404E-05	370.393
BOBJ1	161	147.66667	After	SPECY	Max		3.751E-05	347.231
BOBJ1	162	149.5	Before	SPECY	Max		3.300E-05	331.784
BOBJ1	163	149.5	After	SPECY	Max		3.717E-05	316.388
BOBJ1	164	151.33333	Before	SPECY	Max		3.983E-05	297.783

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	165	151.33333	After	SPECY	Max		4.084E-05	277.343
BOBJ1	166	153.16667	Before	SPECY	Max		3.820E-05	261.889
BOBJ1	167	153.16667	After	SPECY	Max		3.367E-05	240.646
BOBJ1	168	155.	Before	SPECY	Max		2.761E-05	225.2
BOBJ1	169	155.	After	SPECY	Max		1.931E-05	210.968
BOBJ1	170	156.83333	Before	SPECY	Max		1.371E-05	195.53
BOBJ1	171	156.83333	After	SPECY	Max		1.205E-05	175.345
BOBJ1	172	158.66667	Before	SPECY	Max		1.573E-05	157.344
BOBJ1	173	158.66667	After	SPECY	Max		2.093E-05	139.186
BOBJ1	174	160.5	Before	SPECY	Max		2.454E-05	123.881
BOBJ1	175	160.5	After	SPECY	Max		2.797E-05	105.106
BOBJ1	176	162.33333	Before	SPECY	Max		2.845E-05	90.024
BOBJ1	177	162.33333	After	SPECY	Max		2.712E-05	71.195
BOBJ1	178	164.16667	Before	SPECY	Max		2.426E-05	56.828
BOBJ1	179	164.16667	After	SPECY	Max		1.924E-05	39.951
BOBJ1	180	166.	Before	SPECY	Max		1.406E-05	29.404
BOBJ1	181	166.	After	SPECY	Max		6.380E-06	25.192
BOBJ1	182	167.83333	Before	SPECY	Max		2.597E-06	31.242
BOBJ1	183	167.83333	After	SPECY	Max		7.719E-06	46.037
BOBJ1	184	169.66667	Before	SPECY	Max		1.261E-05	59.804
BOBJ1	185	169.66667	After	SPECY	Max		1.757E-05	78.381
BOBJ1	186	171.5	Before	SPECY	Max		2.036E-05	93.382
BOBJ1	187	171.5	After	SPECY	Max		2.219E-05	111.421
BOBJ1	188	173.33333	Before	SPECY	Max		2.200E-05	126.771
BOBJ1	189	173.33333	After	SPECY	Max		1.981E-05	146.46
BOBJ1	190	175.16667	Before	SPECY	Max		1.680E-05	161.969
BOBJ1	191	175.16667	After	SPECY	Max		1.195E-05	181.821
BOBJ1	192	177.	Before	SPECY	Max		8.619E-06	197.418
BOBJ1	193	177.	After	SPECY	Max		8.900E-06	215.319
BOBJ1	194	178.83333	Before	SPECY	Max		1.344E-05	230.97
BOBJ1	195	178.83333	After	SPECY	Max		1.923E-05	250.206
BOBJ1	196	180.66667	Before	SPECY	Max		2.430E-05	268.214
BOBJ1	197	180.66667	After	SPECY	Max		2.841E-05	287.379
BOBJ1	198	182.5	Before	SPECY	Max		3.087E-05	303.104
BOBJ1	199	182.5	After	SPECY	Max		3.000E-05	308.47
BOBJ1	200	184.33333	Before	SPECY	Max		2.871E-05	324.221
BOBJ1	201	184.33333	After	SPECY	Max		1.984E-05	345.104
BOBJ1	202	186.16667	Before	SPECY	Max		1.879E-05	360.881
BOBJ1	203	186.16667	After	SPECY	Max		4.311E-05	381.814
BOBJ1	204	188.	Before	SPECY	Max		8.281E-05	397.614
BOBJ1	1	0.	After	SPECZ	Max		330.624	9.536E-06
BOBJ1	2	1.83333	Before	SPECZ	Max		326.503	2.123E-05
BOBJ1	3	1.83333	After	SPECZ	Max		318.558	3.503E-05
BOBJ1	4	3.66667	Before	SPECZ	Max		310.304	4.353E-05
BOBJ1	5	3.66667	After	SPECZ	Max		296.884	5.300E-05
BOBJ1	6	5.5	Before	SPECZ	Max		285.266	5.810E-05
BOBJ1	7	5.5	After	SPECZ	Max		265.865	6.201E-05
BOBJ1	8	7.33333	Before	SPECZ	Max		251.69	6.362E-05
BOBJ1	9	7.33333	After	SPECZ	Max		232.62	6.363E-05
BOBJ1	10	9.16667	Before	SPECZ	Max		213.729	6.248E-05
BOBJ1	11	9.16667	After	SPECZ	Max		192.181	5.823E-05
BOBJ1	12	11.	Before	SPECZ	Max		174.338	5.335E-05
BOBJ1	13	11.	After	SPECZ	Max		147.309	4.547E-05
BOBJ1	14	12.83333	Before	SPECZ	Max		128.739	3.807E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	15	12.83333	After	SPECZ	Max		104.601	2.706E-05
BOBJ1	16	14.66667	Before	SPECZ	Max		87.394	1.837E-05
BOBJ1	17	14.66667	After	SPECZ	Max		69.449	9.318E-06
BOBJ1	18	16.5	Before	SPECZ	Max		62.656	1.203E-05
BOBJ1	19	16.5	After	SPECZ	Max		70.205	2.284E-05
BOBJ1	20	18.33333	Before	SPECZ	Max		84.793	3.297E-05
BOBJ1	21	18.33333	After	SPECZ	Max		111.021	4.672E-05
BOBJ1	22	20.16667	Before	SPECZ	Max		133.608	5.649E-05
BOBJ1	23	20.16667	After	SPECZ	Max		164.977	6.877E-05
BOBJ1	24	22.	Before	SPECZ	Max		189.377	7.690E-05
BOBJ1	25	22.	After	SPECZ	Max		224.675	8.574E-05
BOBJ1	26	23.83333	Before	SPECZ	Max		248.488	9.128E-05
BOBJ1	27	23.83333	After	SPECZ	Max		278.407	9.659E-05
BOBJ1	28	25.66667	Before	SPECZ	Max		300.175	9.890E-05
BOBJ1	29	25.66667	After	SPECZ	Max		326.794	9.944E-05
BOBJ1	30	27.5	Before	SPECZ	Max		345.693	9.819E-05
BOBJ1	31	27.5	After	SPECZ	Max		370.823	9.598E-05
BOBJ1	32	29.33333	Before	SPECZ	Max		386.597	9.116E-05
BOBJ1	33	29.33333	After	SPECZ	Max		403.84	8.278E-05
BOBJ1	34	31.16667	Before	SPECZ	Max		419.266	7.617E-05
BOBJ1	35	31.16667	After	SPECZ	Max		434.978	6.288E-05
BOBJ1	36	33.	Before	SPECZ	Max		445.33	5.318E-05
BOBJ1	37	33.	After	SPECZ	Max		460.098	3.995E-05
BOBJ1	38	34.83333	Before	SPECZ	Max		468.479	3.006E-05
BOBJ1	39	34.83333	After	SPECZ	Max		479.203	1.668E-05
BOBJ1	40	36.66667	Before	SPECZ	Max		485.962	1.145E-05
BOBJ1	41	36.66667	After	SPECZ	Max		494.162	1.356E-05
BOBJ1	42	38.5	Before	SPECZ	Max		500.809	2.194E-05
BOBJ1	43	38.5	After	SPECZ	Max		508.376	2.772E-05
BOBJ1	44	40.33333	Before	SPECZ	Max		513.266	3.009E-05
BOBJ1	45	40.33333	After	SPECZ	Max		519.992	2.435E-05
BOBJ1	46	42.16667	Before	SPECZ	Max		524.216	2.430E-05
BOBJ1	47	42.16667	After	SPECZ	Max		529.006	1.546E-05
BOBJ1	48	44.	Before	SPECZ	Max		531.9	1.570E-05
BOBJ1	49	44.	After	SPECZ	Max		625.181	1.705E-05
BOBJ1	50	45.85187	Before	SPECZ	Max		622.151	1.797E-05
BOBJ1	51	45.85187	After	SPECZ	Max		616.097	2.855E-05
BOBJ1	52	47.70373	Before	SPECZ	Max		610.548	2.983E-05
BOBJ1	53	47.70373	After	SPECZ	Max		600.483	3.765E-05
BOBJ1	54	49.5556	Before	SPECZ	Max		592.777	3.696E-05
BOBJ1	55	49.5556	After	SPECZ	Max		579.824	3.429E-05
BOBJ1	56	51.40743	Before	SPECZ	Max		567.933	2.628E-05
BOBJ1	57	51.40743	After	SPECZ	Max		552.762	2.279E-05
BOBJ1	58	53.25927	Before	SPECZ	Max		540.374	2.175E-05
BOBJ1	59	53.25927	After	SPECZ	Max		520.801	2.546E-05
BOBJ1	60	55.1111	Before	SPECZ	Max		505.765	3.053E-05
BOBJ1	61	55.1111	After	SPECZ	Max		479.877	3.824E-05
BOBJ1	62	56.96297	Before	SPECZ	Max		462.159	4.460E-05
BOBJ1	63	56.96297	After	SPECZ	Max		436.461	5.344E-05
BOBJ1	64	58.81483	Before	SPECZ	Max		411.826	5.752E-05
BOBJ1	65	58.81483	After	SPECZ	Max		384.623	6.270E-05
BOBJ1	66	60.6667	Before	SPECZ	Max		360.577	6.506E-05
BOBJ1	67	60.6667	After	SPECZ	Max		323.212	6.497E-05
BOBJ1	68	62.51853	Before	SPECZ	Max		295.615	6.415E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	69	62.51853	After	SPECZ	Max		257.504	6.115E-05
BOBJ1	70	64.37037	Before	SPECZ	Max		226.5	5.754E-05
BOBJ1	71	64.37037	After	SPECZ	Max		184.541	5.125E-05
BOBJ1	72	66.2222	Before	SPECZ	Max		151.165	4.595E-05
BOBJ1	73	66.2222	After	SPECZ	Max		103.216	3.924E-05
BOBJ1	74	68.07407	Before	SPECZ	Max		72.221	3.405E-05
BOBJ1	75	68.07407	After	SPECZ	Max		46.836	2.974E-05
BOBJ1	76	69.92593	Before	SPECZ	Max		55.607	2.959E-05
BOBJ1	77	69.92593	After	SPECZ	Max		91.488	3.386E-05
BOBJ1	78	71.7778	Before	SPECZ	Max		124.721	3.890E-05
BOBJ1	79	71.7778	After	SPECZ	Max		173.508	4.379E-05
BOBJ1	80	73.62963	Before	SPECZ	Max		207.187	4.951E-05
BOBJ1	81	73.62963	After	SPECZ	Max		249.151	5.647E-05
BOBJ1	82	75.48147	Before	SPECZ	Max		280.209	6.065E-05
BOBJ1	83	75.48147	After	SPECZ	Max		318.155	6.460E-05
BOBJ1	84	77.3333	Before	SPECZ	Max		345.761	6.628E-05
BOBJ1	85	77.3333	After	SPECZ	Max		382.967	6.796E-05
BOBJ1	86	79.18517	Before	SPECZ	Max		407.082	6.683E-05
BOBJ1	87	79.18517	After	SPECZ	Max		434.245	6.348E-05
BOBJ1	88	81.03703	Before	SPECZ	Max		458.94	6.164E-05
BOBJ1	89	81.03703	After	SPECZ	Max		484.685	5.518E-05
BOBJ1	90	82.8889	Before	SPECZ	Max		502.761	5.011E-05
BOBJ1	91	82.8889	After	SPECZ	Max		528.89	4.406E-05
BOBJ1	92	84.74073	Before	SPECZ	Max		544.414	3.858E-05
BOBJ1	93	84.74073	After	SPECZ	Max		564.289	3.097E-05
BOBJ1	94	86.59257	Before	SPECZ	Max		577.155	2.773E-05
BOBJ1	95	86.59257	After	SPECZ	Max		592.582	2.551E-05
BOBJ1	96	88.4444	Before	SPECZ	Max		604.712	3.074E-05
BOBJ1	97	88.4444	After	SPECZ	Max		617.829	3.338E-05
BOBJ1	98	90.29627	Before	SPECZ	Max		625.793	3.461E-05
BOBJ1	99	90.29627	After	SPECZ	Max		635.997	3.444E-05
BOBJ1	100	92.14813	Before	SPECZ	Max		641.979	3.538E-05
BOBJ1	101	92.14813	After	SPECZ	Max		648.598	3.489E-05
BOBJ1	102	94.	Before	SPECZ	Max		652.337	3.610E-05
BOBJ1	103	94.	After	SPECZ	Max		601.713	3.833E-05
BOBJ1	104	95.85187	Before	SPECZ	Max		598.23	3.965E-05
BOBJ1	105	95.85187	After	SPECZ	Max		592.578	4.180E-05
BOBJ1	106	97.70373	Before	SPECZ	Max		587.496	4.295E-05
BOBJ1	107	97.70373	After	SPECZ	Max		579.23	4.602E-05
BOBJ1	108	99.5556	Before	SPECZ	Max		572.704	4.693E-05
BOBJ1	109	99.5556	After	SPECZ	Max		562.301	4.679E-05
BOBJ1	110	101.40743	Before	SPECZ	Max		552.735	4.509E-05
BOBJ1	111	101.40743	After	SPECZ	Max		540.731	4.781E-05
BOBJ1	112	103.25927	Before	SPECZ	Max		530.664	4.970E-05
BOBJ1	113	103.25927	After	SPECZ	Max		515.439	5.424E-05
BOBJ1	114	105.1111	Before	SPECZ	Max		503.469	5.715E-05
BOBJ1	115	105.1111	After	SPECZ	Max		483.613	5.908E-05
BOBJ1	116	106.96297	Before	SPECZ	Max		469.741	6.219E-05
BOBJ1	117	106.96297	After	SPECZ	Max		450.048	6.669E-05
BOBJ1	118	108.81483	Before	SPECZ	Max		430.84	6.919E-05
BOBJ1	119	108.81483	After	SPECZ	Max		409.357	7.205E-05
BOBJ1	120	110.6667	Before	SPECZ	Max		389.638	7.347E-05
BOBJ1	121	110.6667	After	SPECZ	Max		358.814	7.276E-05
BOBJ1	122	112.51853	Before	SPECZ	Max		335.044	7.251E-05

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	123	112.51853	After	SPECZ	Max		302.074	7.126E-05
BOBJ1	124	114.37037	Before	SPECZ	Max		273.958	6.956E-05
BOBJ1	125	114.37037	After	SPECZ	Max		235.791	6.645E-05
BOBJ1	126	116.2222	Before	SPECZ	Max		203.956	6.367E-05
BOBJ1	127	116.2222	After	SPECZ	Max		157.402	6.094E-05
BOBJ1	128	118.07407	Before	SPECZ	Max		124.189	5.757E-05
BOBJ1	129	118.07407	After	SPECZ	Max		84.442	5.307E-05
BOBJ1	130	119.92593	Before	SPECZ	Max		60.398	5.028E-05
BOBJ1	131	119.92593	After	SPECZ	Max		56.868	4.726E-05
BOBJ1	132	121.7778	Before	SPECZ	Max		77.93	4.610E-05
BOBJ1	133	121.7778	After	SPECZ	Max		120.01	4.619E-05
BOBJ1	134	123.62963	Before	SPECZ	Max		152.241	4.662E-05
BOBJ1	135	123.62963	After	SPECZ	Max		192.289	4.821E-05
BOBJ1	136	125.48147	Before	SPECZ	Max		222.896	5.010E-05
BOBJ1	137	125.48147	After	SPECZ	Max		259.486	5.300E-05
BOBJ1	138	127.3333	Before	SPECZ	Max		286.739	5.534E-05
BOBJ1	139	127.3333	After	SPECZ	Max		322.812	5.765E-05
BOBJ1	140	129.18517	Before	SPECZ	Max		346.685	5.972E-05
BOBJ1	141	129.18517	After	SPECZ	Max		373.217	6.185E-05
BOBJ1	142	131.03703	Before	SPECZ	Max		397.593	6.325E-05
BOBJ1	143	131.03703	After	SPECZ	Max		423.117	6.443E-05
BOBJ1	144	132.8889	Before	SPECZ	Max		441.76	6.516E-05
BOBJ1	145	132.8889	After	SPECZ	Max		468.694	6.746E-05
BOBJ1	146	134.74073	Before	SPECZ	Max		485.459	6.802E-05
BOBJ1	147	134.74073	After	SPECZ	Max		506.852	6.841E-05
BOBJ1	148	136.59257	Before	SPECZ	Max		521.456	6.903E-05
BOBJ1	149	136.59257	After	SPECZ	Max		538.921	6.972E-05
BOBJ1	150	138.4444	Before	SPECZ	Max		553.065	6.801E-05
BOBJ1	151	138.4444	After	SPECZ	Max		568.484	6.901E-05
BOBJ1	152	140.29627	Before	SPECZ	Max		578.091	6.958E-05
BOBJ1	153	140.29627	After	SPECZ	Max		590.041	7.082E-05
BOBJ1	154	142.14813	Before	SPECZ	Max		597.359	7.158E-05
BOBJ1	155	142.14813	After	SPECZ	Max		605.468	7.324E-05
BOBJ1	156	144.	Before	SPECZ	Max		610.505	7.427E-05
BOBJ1	157	144.	After	SPECZ	Max		485.566	7.599E-05
BOBJ1	158	145.83333	Before	SPECZ	Max		480.741	7.694E-05
BOBJ1	159	145.83333	After	SPECZ	Max		474.557	7.879E-05
BOBJ1	160	147.66667	Before	SPECZ	Max		469.482	7.924E-05
BOBJ1	161	147.66667	After	SPECZ	Max		462.395	8.072E-05
BOBJ1	162	149.5	Before	SPECZ	Max		456.945	8.067E-05
BOBJ1	163	149.5	After	SPECZ	Max		448.966	7.737E-05
BOBJ1	164	151.33333	Before	SPECZ	Max		441.986	7.114E-05
BOBJ1	165	151.33333	After	SPECZ	Max		433.842	7.008E-05
BOBJ1	166	153.16667	Before	SPECZ	Max		427.118	6.856E-05
BOBJ1	167	153.16667	After	SPECZ	Max		417.735	6.613E-05
BOBJ1	168	155.	Before	SPECZ	Max		410.451	6.373E-05
BOBJ1	169	155.	After	SPECZ	Max		398.972	5.981E-05
BOBJ1	170	156.83333	Before	SPECZ	Max		390.832	5.653E-05
BOBJ1	171	156.83333	After	SPECZ	Max		379.114	5.152E-05
BOBJ1	172	158.66667	Before	SPECZ	Max		367.246	4.401E-05
BOBJ1	173	158.66667	After	SPECZ	Max		353.63	3.939E-05
BOBJ1	174	160.5	Before	SPECZ	Max		340.332	3.584E-05
BOBJ1	175	160.5	After	SPECZ	Max		319.022	3.354E-05
BOBJ1	176	162.33333	Before	SPECZ	Max		301.991	3.109E-05

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	177	162.33333	After	SPECZ	Max		278.284	2.927E-05
BOBJ1	178	164.16667	Before	SPECZ	Max		257.874	2.936E-05
BOBJ1	179	164.16667	After	SPECZ	Max		230.651	3.106E-05
BOBJ1	180	166.	Before	SPECZ	Max		208.318	3.344E-05
BOBJ1	181	166.	After	SPECZ	Max		176.803	3.669E-05
BOBJ1	182	167.83333	Before	SPECZ	Max		155.222	3.969E-05
BOBJ1	183	167.83333	After	SPECZ	Max		129.955	4.356E-05
BOBJ1	184	169.66667	Before	SPECZ	Max		112.685	4.651E-05
BOBJ1	185	169.66667	After	SPECZ	Max		95.781	4.985E-05
BOBJ1	186	171.5	Before	SPECZ	Max		87.788	5.218E-05
BOBJ1	187	171.5	After	SPECZ	Max		85.323	5.457E-05
BOBJ1	188	173.33333	Before	SPECZ	Max		89.609	5.599E-05
BOBJ1	189	173.33333	After	SPECZ	Max		99.598	5.705E-05
BOBJ1	190	175.16667	Before	SPECZ	Max		109.857	5.745E-05
BOBJ1	191	175.16667	After	SPECZ	Max		124.655	5.718E-05
BOBJ1	192	177.	Before	SPECZ	Max		137.202	5.652E-05
BOBJ1	193	177.	After	SPECZ	Max		156.356	5.595E-05
BOBJ1	194	178.83333	Before	SPECZ	Max		170.341	5.423E-05
BOBJ1	195	178.83333	After	SPECZ	Max		187.732	5.138E-05
BOBJ1	196	180.66667	Before	SPECZ	Max		203.962	5.160E-05
BOBJ1	197	180.66667	After	SPECZ	Max		220.908	4.756E-05
BOBJ1	198	182.5	Before	SPECZ	Max		234.221	4.373E-05
BOBJ1	199	182.5	After	SPECZ	Max		252.303	3.782E-05
BOBJ1	200	184.33333	Before	SPECZ	Max		263.606	3.298E-05
BOBJ1	201	184.33333	After	SPECZ	Max		276.466	2.593E-05
BOBJ1	202	186.16667	Before	SPECZ	Max		284.794	2.011E-05
BOBJ1	203	186.16667	After	SPECZ	Max		293.006	1.186E-05
BOBJ1	204	188.	Before	SPECZ	Max		297.685	5.192E-06
BOBJ1	1	0.	After	FASE GETTO			-2750.461	-1.434E-10
BOBJ1	2	1.83333	Before	FASE GETTO			-2439.718	-1.434E-10
BOBJ1	3	1.83333	After	FASE GETTO			-2437.688	-1.972E-10
BOBJ1	4	3.66667	Before	FASE GETTO			-2126.945	-1.972E-10
BOBJ1	5	3.66667	After	FASE GETTO			-2124.916	-1.353E-10
BOBJ1	6	5.5	Before	FASE GETTO			-1814.173	-1.353E-10
BOBJ1	7	5.5	After	FASE GETTO			-1784.229	3.440E-10
BOBJ1	8	7.33333	Before	FASE GETTO			-1473.486	3.440E-10
BOBJ1	9	7.33333	After	FASE GETTO			-1471.456	3.636E-10
BOBJ1	10	9.16667	Before	FASE GETTO			-1166.594	2.878E-10
BOBJ1	11	9.16667	After	FASE GETTO			-1164.564	2.170E-10
BOBJ1	12	11.	Before	FASE GETTO			-863.062	2.171E-10
BOBJ1	13	11.	After	FASE GETTO			-833.119	1.675E-10
BOBJ1	14	12.83333	Before	FASE GETTO			-531.617	1.676E-10

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	15	12.83333	After	FASE GETTO			-529.588	3.852E-11
BOBJ1	16	14.66667	Before	FASE GETTO			-228.086	3.860E-11
BOBJ1	17	14.66667	After	FASE GETTO			-226.057	5.007E-11
BOBJ1	18	16.5	Before	FASE GETTO			75.445	5.003E-11
BOBJ1	19	16.5	After	FASE GETTO			105.388	1.526E-10
BOBJ1	20	18.33333	Before	FASE GETTO			406.89	1.526E-10
BOBJ1	21	18.33333	After	FASE GETTO			408.919	2.243E-10
BOBJ1	22	20.16667	Before	FASE GETTO			710.421	2.243E-10
BOBJ1	23	20.16667	After	FASE GETTO			712.451	2.102E-10
BOBJ1	24	22.	Before	FASE GETTO			1013.952	2.102E-10
BOBJ1	25	22.	After	FASE GETTO			1043.895	1.588E-10
BOBJ1	26	23.83333	Before	FASE GETTO			1345.397	1.588E-10
BOBJ1	27	23.83333	After	FASE GETTO			1347.427	2.514E-10
BOBJ1	28	25.66667	Before	FASE GETTO			1648.928	2.514E-10
BOBJ1	29	25.66667	After	FASE GETTO			1650.958	1.943E-10
BOBJ1	30	27.5	Before	FASE GETTO			1952.459	1.943E-10
BOBJ1	31	27.5	After	FASE GETTO			1982.403	4.159E-10
BOBJ1	32	29.33333	Before	FASE GETTO			2283.904	4.160E-10
BOBJ1	33	29.33333	After	FASE GETTO			2285.934	3.888E-10
BOBJ1	34	31.16667	Before	FASE GETTO			2603.098	3.457E-10
BOBJ1	35	31.16667	After	FASE GETTO			2605.128	3.774E-10
BOBJ1	36	33.	Before	FASE GETTO			2931.236	3.774E-10
BOBJ1	37	33.	After	FASE GETTO			2961.179	-9.958E-11
BOBJ1	38	34.83333	Before	FASE GETTO			3287.287	-9.959E-11
BOBJ1	39	34.83333	After	FASE GETTO			3289.317	-1.111E-10
BOBJ1	40	36.66667	Before	FASE GETTO			3615.425	-1.111E-10
BOBJ1	41	36.66667	After	FASE GETTO			3617.454	-7.830E-11
BOBJ1	42	38.5	Before	FASE GETTO			3951.494	-1.077E-10
BOBJ1	43	38.5	After	FASE GETTO			3981.437	-1.883E-09
BOBJ1	44	40.33333	Before	FASE GETTO			4336.628	-1.883E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	45	40.33333	After	FASE GETTO			4338.657	-1.877E-09
BOBJ1	46	42.16667	Before	FASE GETTO			4693.848	-1.877E-09
BOBJ1	47	42.16667	After	FASE GETTO			4695.877	-1.891E-09
BOBJ1	48	44.	Before	FASE GETTO			5051.068	-1.891E-09
BOBJ1	49	44.	After	FASE GETTO			-4755.749	4.159E-10
BOBJ1	50	45.85187	Before	FASE GETTO			-4396.736	4.158E-10
BOBJ1	51	45.85187	After	FASE GETTO			-4394.965	4.183E-10
BOBJ1	52	47.70373	Before	FASE GETTO			-4034.939	4.184E-10
BOBJ1	53	47.70373	After	FASE GETTO			-4033.169	4.142E-10
BOBJ1	54	49.5556	Before	FASE GETTO			-3672.131	4.142E-10
BOBJ1	55	49.5556	After	FASE GETTO			-3641.988	-1.340E-09
BOBJ1	56	51.40743	Before	FASE GETTO			-3302.271	-1.341E-09
BOBJ1	57	51.40743	After	FASE GETTO			-3300.501	-1.333E-09
BOBJ1	58	53.25927	Before	FASE GETTO			-2966.822	-1.333E-09
BOBJ1	59	53.25927	After	FASE GETTO			-2965.051	-1.333E-09
BOBJ1	60	55.1111	Before	FASE GETTO			-2630.36	-1.333E-09
BOBJ1	61	55.1111	After	FASE GETTO			-2599.858	-1.379E-09
BOBJ1	62	56.96297	Before	FASE GETTO			-2264.147	-1.379E-09
BOBJ1	63	56.96297	After	FASE GETTO			-2262.377	-1.330E-09
BOBJ1	64	58.81483	Before	FASE GETTO			-1936.587	-1.303E-09
BOBJ1	65	58.81483	After	FASE GETTO			-1934.817	-1.367E-09
BOBJ1	66	60.6667	Before	FASE GETTO			-1621.938	-1.367E-09
BOBJ1	67	60.6667	After	FASE GETTO			-1591.075	-1.249E-09
BOBJ1	68	62.51853	Before	FASE GETTO			-1277.19	-1.249E-09
BOBJ1	69	62.51853	After	FASE GETTO			-1275.42	-1.353E-09
BOBJ1	70	64.37037	Before	FASE GETTO			-960.522	-1.353E-09
BOBJ1	71	64.37037	After	FASE GETTO			-958.751	-1.257E-09
BOBJ1	72	66.2222	Before	FASE GETTO			-642.841	-1.257E-09
BOBJ1	73	66.2222	After	FASE GETTO			-611.616	-1.023E-09
BOBJ1	74	68.07407	Before	FASE GETTO			-294.688	-1.023E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	75	68.07407	After	FASE GETTO			-292.918	-9.746E-10
BOBJ1	76	69.92593	Before	FASE GETTO			25.023	-9.747E-10
BOBJ1	77	69.92593	After	FASE GETTO			26.793	-1.023E-09
BOBJ1	78	71.7778	Before	FASE GETTO			345.747	-1.023E-09
BOBJ1	79	71.7778	After	FASE GETTO			377.335	-8.703E-10
BOBJ1	80	73.62963	Before	FASE GETTO			697.294	-8.703E-10
BOBJ1	81	73.62963	After	FASE GETTO			699.065	-9.164E-10
BOBJ1	82	75.48147	Before	FASE GETTO			1020.037	-9.164E-10
BOBJ1	83	75.48147	After	FASE GETTO			1021.807	-8.204E-10
BOBJ1	84	77.3333	Before	FASE GETTO			1343.792	-8.205E-10
BOBJ1	85	77.3333	After	FASE GETTO			1375.744	-6.346E-10
BOBJ1	86	79.18517	Before	FASE GETTO			1698.747	-6.346E-10
BOBJ1	87	79.18517	After	FASE GETTO			1700.517	-6.688E-10
BOBJ1	88	81.03703	Before	FASE GETTO			2038.456	-5.046E-10
BOBJ1	89	81.03703	After	FASE GETTO			2040.227	-5.035E-10
BOBJ1	90	82.8889	Before	FASE GETTO			2390.111	-5.035E-10
BOBJ1	91	82.8889	After	FASE GETTO			2422.428	-7.339E-10
BOBJ1	92	84.74073	Before	FASE GETTO			2773.318	-7.340E-10
BOBJ1	93	84.74073	After	FASE GETTO			2775.089	-7.577E-10
BOBJ1	94	86.59257	Before	FASE GETTO			3126.991	-7.577E-10
BOBJ1	95	86.59257	After	FASE GETTO			3128.762	-7.513E-10
BOBJ1	96	88.4444	Before	FASE GETTO			3488.727	-7.702E-10
BOBJ1	97	88.4444	After	FASE GETTO			3521.41	-1.901E-09
BOBJ1	98	90.29627	Before	FASE GETTO			3904.722	-1.901E-09
BOBJ1	99	90.29627	After	FASE GETTO			3906.492	-1.907E-09
BOBJ1	100	92.14813	Before	FASE GETTO			4290.817	-1.907E-09
BOBJ1	101	92.14813	After	FASE GETTO			4292.587	-1.891E-09
BOBJ1	102	94.	Before	FASE GETTO			4677.924	-1.891E-09
BOBJ1	103	94.	After	FASE GETTO			-4829.745	1.585E-09
BOBJ1	104	95.85187	Before	FASE GETTO			-4443.229	1.585E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	105	95.85187	After	FASE GETTO			-4441.459	1.595E-09
BOBJ1	106	97.70373	Before	FASE GETTO			-4053.607	1.595E-09
BOBJ1	107	97.70373	After	FASE GETTO			-4051.836	1.598E-09
BOBJ1	108	99.5556	Before	FASE GETTO			-3662.647	1.598E-09
BOBJ1	109	99.5556	After	FASE GETTO			-3629.111	3.583E-10
BOBJ1	110	101.40743	Before	FASE GETTO			-3260.922	3.480E-10
BOBJ1	111	101.40743	After	FASE GETTO			-3259.151	3.547E-10
BOBJ1	112	103.25927	Before	FASE GETTO			-2896.676	3.545E-10
BOBJ1	113	103.25927	After	FASE GETTO			-2894.905	3.771E-10
BOBJ1	114	105.1111	Before	FASE GETTO			-2531.093	3.771E-10
BOBJ1	115	105.1111	After	FASE GETTO			-2497.07	4.851E-10
BOBJ1	116	106.96297	Before	FASE GETTO			-2131.914	4.851E-10
BOBJ1	117	106.96297	After	FASE GETTO			-2130.144	4.293E-10
BOBJ1	118	108.81483	Before	FASE GETTO			-1774.586	3.821E-10
BOBJ1	119	108.81483	After	FASE GETTO			-1772.815	4.168E-10
BOBJ1	120	110.6667	Before	FASE GETTO			-1429.844	4.168E-10
BOBJ1	121	110.6667	After	FASE GETTO			-1395.332	9.734E-10
BOBJ1	122	112.51853	Before	FASE GETTO			-1051.031	9.736E-10
BOBJ1	123	112.51853	After	FASE GETTO			-1049.261	9.340E-10
BOBJ1	124	114.37037	Before	FASE GETTO			-703.624	9.342E-10
BOBJ1	125	114.37037	After	FASE GETTO			-701.853	9.794E-10
BOBJ1	126	116.2222	Before	FASE GETTO			-354.88	9.793E-10
BOBJ1	127	116.2222	After	FASE GETTO			-319.877	1.189E-09
BOBJ1	128	118.07407	Before	FASE GETTO			28.44	1.189E-09
BOBJ1	129	118.07407	After	FASE GETTO			30.21	1.244E-09
BOBJ1	130	119.92593	Before	FASE GETTO			379.863	1.244E-09
BOBJ1	131	119.92593	After	FASE GETTO			381.633	1.235E-09
BOBJ1	132	121.7778	Before	FASE GETTO			732.622	1.235E-09
BOBJ1	133	121.7778	After	FASE GETTO			768.117	1.500E-09
BOBJ1	134	123.62963	Before	FASE GETTO			1120.437	1.500E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	135	123.62963	After	FASE GETTO			1122.207	1.533E-09
BOBJ1	136	125.48147	Before	FASE GETTO			1475.863	1.533E-09
BOBJ1	137	125.48147	After	FASE GETTO			1477.633	1.479E-09
BOBJ1	138	127.3333	Before	FASE GETTO			1832.625	1.479E-09
BOBJ1	139	127.3333	After	FASE GETTO			1868.614	1.620E-09
BOBJ1	140	129.18517	Before	FASE GETTO			2224.948	1.620E-09
BOBJ1	141	129.18517	After	FASE GETTO			2226.719	1.621E-09
BOBJ1	142	131.03703	Before	FASE GETTO			2598.314	1.626E-09
BOBJ1	143	131.03703	After	FASE GETTO			2600.085	1.623E-09
BOBJ1	144	132.8889	Before	FASE GETTO			2983.95	1.623E-09
BOBJ1	145	132.8889	After	FASE GETTO			3020.433	2.154E-09
BOBJ1	146	134.74073	Before	FASE GETTO			3405.628	2.154E-09
BOBJ1	147	134.74073	After	FASE GETTO			3407.398	2.148E-09
BOBJ1	148	136.59257	Before	FASE GETTO			3793.929	2.148E-09
BOBJ1	149	136.59257	After	FASE GETTO			3795.7	2.182E-09
BOBJ1	150	138.4444	Before	FASE GETTO			4190.617	2.186E-09
BOBJ1	151	138.4444	After	FASE GETTO			4227.597	5.090E-09
BOBJ1	152	140.29627	Before	FASE GETTO			4646.187	5.090E-09
BOBJ1	153	140.29627	After	FASE GETTO			4647.957	5.088E-09
BOBJ1	154	142.14813	Before	FASE GETTO			5067.884	5.089E-09
BOBJ1	155	142.14813	After	FASE GETTO			5069.654	5.098E-09
BOBJ1	156	144.	Before	FASE GETTO			5490.917	5.098E-09
BOBJ1	157	144.	After	FASE GETTO			-5883.588	-5.446E-09
BOBJ1	158	145.83333	Before	FASE GETTO			-5466.169	-5.446E-09
BOBJ1	159	145.83333	After	FASE GETTO			-5464.139	-5.448E-09
BOBJ1	160	147.66667	Before	FASE GETTO			-5047.848	-5.448E-09
BOBJ1	161	147.66667	After	FASE GETTO			-5045.818	-5.452E-09
BOBJ1	162	149.5	Before	FASE GETTO			-4630.655	-5.452E-09
BOBJ1	163	149.5	After	FASE GETTO			-4593.43	-2.778E-09
BOBJ1	164	151.33333	Before	FASE GETTO			-4200.547	-2.760E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	165	151.33333	After	FASE GETTO			-4198.517	-2.761E-09
BOBJ1	166	153.16667	Before	FASE GETTO			-3814.693	-2.761E-09
BOBJ1	167	153.16667	After	FASE GETTO			-3812.663	-2.778E-09
BOBJ1	168	155.	Before	FASE GETTO			-3429.966	-2.777E-09
BOBJ1	169	155.	After	FASE GETTO			-3393.166	-2.821E-09
BOBJ1	170	156.83333	Before	FASE GETTO			-3011.597	-2.821E-09
BOBJ1	171	156.83333	After	FASE GETTO			-3009.568	-2.790E-09
BOBJ1	172	158.66667	Before	FASE GETTO			-2638.07	-2.828E-09
BOBJ1	173	158.66667	After	FASE GETTO			-2636.04	-2.836E-09
BOBJ1	174	160.5	Before	FASE GETTO			-2281.335	-2.836E-09
BOBJ1	175	160.5	After	FASE GETTO			-2244.957	-2.919E-09
BOBJ1	176	162.33333	Before	FASE GETTO			-1891.379	-2.919E-09
BOBJ1	177	162.33333	After	FASE GETTO			-1889.35	-2.839E-09
BOBJ1	178	164.16667	Before	FASE GETTO			-1536.899	-2.839E-09
BOBJ1	179	164.16667	After	FASE GETTO			-1534.869	-2.839E-09
BOBJ1	180	166.	Before	FASE GETTO			-1183.547	-2.839E-09
BOBJ1	181	166.	After	FASE GETTO			-1147.591	-3.004E-09
BOBJ1	182	167.83333	Before	FASE GETTO			-797.396	-3.004E-09
BOBJ1	183	167.83333	After	FASE GETTO			-795.366	-2.986E-09
BOBJ1	184	169.66667	Before	FASE GETTO			-446.298	-2.986E-09
BOBJ1	185	169.66667	After	FASE GETTO			-444.269	-2.968E-09
BOBJ1	186	171.5	Before	FASE GETTO			-96.329	-2.968E-09
BOBJ1	187	171.5	After	FASE GETTO			-60.794	-2.955E-09
BOBJ1	188	173.33333	Before	FASE GETTO			286.018	-2.955E-09
BOBJ1	189	173.33333	After	FASE GETTO			288.048	-2.938E-09
BOBJ1	190	175.16667	Before	FASE GETTO			633.733	-2.938E-09
BOBJ1	191	175.16667	After	FASE GETTO			635.763	-2.950E-09
BOBJ1	192	177.	Before	FASE GETTO			980.32	-2.950E-09
BOBJ1	193	177.	After	FASE GETTO			1015.435	-3.560E-09
BOBJ1	194	178.83333	Before	FASE GETTO			1358.865	-3.560E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	195	178.83333	After	FASE GETTO			1360.894	-3.570E-09
BOBJ1	196	180.66667	Before	FASE GETTO			1706.558	-3.393E-09
BOBJ1	197	180.66667	After	FASE GETTO			1708.588	-3.648E-09
BOBJ1	198	182.5	Before	FASE GETTO			2059.005	-3.648E-09
BOBJ1	199	182.5	After	FASE GETTO			2093.701	-3.191E-09
BOBJ1	200	184.33333	Before	FASE GETTO			2442.99	-3.191E-09
BOBJ1	201	184.33333	After	FASE GETTO			2445.02	-3.267E-09
BOBJ1	202	186.16667	Before	FASE GETTO			2793.181	-3.267E-09
BOBJ1	203	186.16667	After	FASE GETTO			2795.211	-3.290E-09
BOBJ1	204	188.	Before	FASE GETTO			3142.245	-3.290E-09
BOBJ1	1	0.	After	FASE LT			-440.236	-1.696E-09
BOBJ1	2	1.83333	Before	FASE LT			-375.267	-1.691E-09
BOBJ1	3	1.83333	After	FASE LT			-310.298	-1.656E-09
BOBJ1	4	3.66667	Before	FASE LT			-245.329	-1.657E-09
BOBJ1	5	3.66667	After	FASE LT			-180.361	-1.653E-09
BOBJ1	6	5.5	Before	FASE LT			-115.392	-1.671E-09
BOBJ1	7	5.5	After	FASE LT			-50.423	-1.688E-09
BOBJ1	8	7.33333	Before	FASE LT			14.546	-1.720E-09
BOBJ1	9	7.33333	After	FASE LT			79.514	-1.752E-09
BOBJ1	10	9.16667	Before	FASE LT			144.483	-1.780E-09
BOBJ1	11	9.16667	After	FASE LT			209.452	-1.793E-09
BOBJ1	12	11.	Before	FASE LT			274.421	-1.831E-09
BOBJ1	13	11.	After	FASE LT			339.389	-1.851E-09
BOBJ1	14	12.83333	Before	FASE LT			404.358	-1.887E-09
BOBJ1	15	12.83333	After	FASE LT			469.327	-1.893E-09
BOBJ1	16	14.66667	Before	FASE LT			534.296	-1.918E-09
BOBJ1	17	14.66667	After	FASE LT			599.264	-1.906E-09
BOBJ1	18	16.5	Before	FASE LT			664.233	-1.918E-09
BOBJ1	19	16.5	After	FASE LT			729.202	-1.907E-09
BOBJ1	20	18.33333	Before	FASE LT			794.171	-1.913E-09
BOBJ1	21	18.33333	After	FASE LT			859.139	-1.889E-09
BOBJ1	22	20.16667	Before	FASE LT			924.108	-1.904E-09
BOBJ1	23	20.16667	After	FASE LT			989.077	-1.907E-09
BOBJ1	24	22.	Before	FASE LT			1054.046	-1.885E-09
BOBJ1	25	22.	After	FASE LT			1119.014	-1.866E-09
BOBJ1	26	23.83333	Before	FASE LT			1183.983	-1.852E-09
BOBJ1	27	23.83333	After	FASE LT			1248.952	-1.853E-09
BOBJ1	28	25.66667	Before	FASE LT			1313.921	-1.849E-09
BOBJ1	29	25.66667	After	FASE LT			1378.889	-1.851E-09
BOBJ1	30	27.5	Before	FASE LT			1443.858	-1.889E-09
BOBJ1	31	27.5	After	FASE LT			1508.827	-1.900E-09
BOBJ1	32	29.33333	Before	FASE LT			1573.796	-1.865E-09
BOBJ1	33	29.33333	After	FASE LT			1638.764	-1.869E-09
BOBJ1	34	31.16667	Before	FASE LT			1703.733	-1.854E-09
BOBJ1	35	31.16667	After	FASE LT			1768.702	-1.851E-09
BOBJ1	36	33.	Before	FASE LT			1833.671	-1.841E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	37	33.	After	FASE LT			1898.639	-1.850E-09
BOBJ1	38	34.83333	Before	FASE LT			1963.608	-1.870E-09
BOBJ1	39	34.83333	After	FASE LT			2028.577	-1.881E-09
BOBJ1	40	36.66667	Before	FASE LT			2093.546	-1.913E-09
BOBJ1	41	36.66667	After	FASE LT			2158.514	-1.914E-09
BOBJ1	42	38.5	Before	FASE LT			2223.483	-1.952E-09
BOBJ1	43	38.5	After	FASE LT			2288.452	-1.954E-09
BOBJ1	44	40.33333	Before	FASE LT			2353.421	-1.992E-09
BOBJ1	45	40.33333	After	FASE LT			2418.389	-1.980E-09
BOBJ1	46	42.16667	Before	FASE LT			2483.358	-2.011E-09
BOBJ1	47	42.16667	After	FASE LT			2548.327	-2.004E-09
BOBJ1	48	44.	Before	FASE LT			2613.296	-2.043E-09
BOBJ1	49	44.	After	FASE LT			-2047.656	8.441E-11
BOBJ1	50	45.85187	Before	FASE LT			-1981.942	9.469E-11
BOBJ1	51	45.85187	After	FASE LT			-1916.141	9.889E-11
BOBJ1	52	47.70373	Before	FASE LT			-1850.254	7.652E-11
BOBJ1	53	47.70373	After	FASE LT			-1784.279	8.368E-11
BOBJ1	54	49.5556	Before	FASE LT			-1718.218	8.075E-11
BOBJ1	55	49.5556	After	FASE LT			-1652.071	7.459E-11
BOBJ1	56	51.40743	Before	FASE LT			-1585.837	7.310E-11
BOBJ1	57	51.40743	After	FASE LT			-1519.517	7.002E-11
BOBJ1	58	53.25927	Before	FASE LT			-1453.11	7.114E-11
BOBJ1	59	53.25927	After	FASE LT			-1386.616	8.920E-11
BOBJ1	60	55.1111	Before	FASE LT			-1320.035	8.850E-11
BOBJ1	61	55.1111	After	FASE LT			-1253.367	9.358E-11
BOBJ1	62	56.96297	Before	FASE LT			-1186.611	6.892E-11
BOBJ1	63	56.96297	After	FASE LT			-1119.769	7.576E-11
BOBJ1	64	58.81483	Before	FASE LT			-1052.84	8.029E-11
BOBJ1	65	58.81483	After	FASE LT			-985.824	7.875E-11
BOBJ1	66	60.6667	Before	FASE LT			-918.721	7.501E-11
BOBJ1	67	60.6667	After	FASE LT			-851.532	7.860E-11
BOBJ1	68	62.51853	Before	FASE LT			-784.257	8.759E-11
BOBJ1	69	62.51853	After	FASE LT			-716.895	8.941E-11
BOBJ1	70	64.37037	Before	FASE LT			-649.446	8.025E-11
BOBJ1	71	64.37037	After	FASE LT			-581.91	8.820E-11
BOBJ1	72	66.2222	Before	FASE LT			-514.288	8.658E-11
BOBJ1	73	66.2222	After	FASE LT			-446.578	8.679E-11
BOBJ1	74	68.07407	Before	FASE LT			-378.781	8.450E-11
BOBJ1	75	68.07407	After	FASE LT			-310.897	7.912E-11
BOBJ1	76	69.92593	Before	FASE LT			-242.926	8.158E-11
BOBJ1	77	69.92593	After	FASE LT			-174.868	7.692E-11
BOBJ1	78	71.7778	Before	FASE LT			-106.724	8.017E-11
BOBJ1	79	71.7778	After	FASE LT			-38.493	7.947E-11
BOBJ1	80	73.62963	Before	FASE LT			29.824	8.006E-11
BOBJ1	81	73.62963	After	FASE LT			98.227	7.847E-11
BOBJ1	82	75.48147	Before	FASE LT			166.718	7.284E-11
BOBJ1	83	75.48147	After	FASE LT			235.295	7.568E-11
BOBJ1	84	77.3333	Before	FASE LT			303.959	7.889E-11
BOBJ1	85	77.3333	After	FASE LT			372.711	8.081E-11
BOBJ1	86	79.18517	Before	FASE LT			441.549	8.713E-11
BOBJ1	87	79.18517	After	FASE LT			510.475	8.955E-11
BOBJ1	88	81.03703	Before	FASE LT			579.488	8.758E-11
BOBJ1	89	81.03703	After	FASE LT			648.587	8.759E-11
BOBJ1	90	82.8889	Before	FASE LT			717.773	8.642E-11

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	91	82.8889	After	FASE LT			787.045	8.829E-11
BOBJ1	92	84.74073	Before	FASE LT			856.404	9.059E-11
BOBJ1	93	84.74073	After	FASE LT			925.849	8.988E-11
BOBJ1	94	86.59257	Before	FASE LT			995.381	9.156E-11
BOBJ1	95	86.59257	After	FASE LT			1065.	9.070E-11
BOBJ1	96	88.4444	Before	FASE LT			1134.706	9.076E-11
BOBJ1	97	88.4444	After	FASE LT			1204.499	9.271E-11
BOBJ1	98	90.29627	Before	FASE LT			1274.38	9.273E-11
BOBJ1	99	90.29627	After	FASE LT			1344.347	9.333E-11
BOBJ1	100	92.14813	Before	FASE LT			1414.401	9.303E-11
BOBJ1	101	92.14813	After	FASE LT			1484.542	9.151E-11
BOBJ1	102	94.	Before	FASE LT			1554.77	9.125E-11
BOBJ1	103	94.	After	FASE LT			-1649.777	3.112E-09
BOBJ1	104	95.85187	Before	FASE LT			-1579.347	3.113E-09
BOBJ1	105	95.85187	After	FASE LT			-1508.802	3.112E-09
BOBJ1	106	97.70373	Before	FASE LT			-1438.142	3.113E-09
BOBJ1	107	97.70373	After	FASE LT			-1367.368	3.114E-09
BOBJ1	108	99.5556	Before	FASE LT			-1296.479	3.115E-09
BOBJ1	109	99.5556	After	FASE LT			-1225.477	3.114E-09
BOBJ1	110	101.40743	Before	FASE LT			-1154.36	3.107E-09
BOBJ1	111	101.40743	After	FASE LT			-1083.129	3.109E-09
BOBJ1	112	103.25927	Before	FASE LT			-1011.783	3.113E-09
BOBJ1	113	103.25927	After	FASE LT			-940.323	3.113E-09
BOBJ1	114	105.1111	Before	FASE LT			-868.748	3.110E-09
BOBJ1	115	105.1111	After	FASE LT			-797.058	3.111E-09
BOBJ1	116	106.96297	Before	FASE LT			-725.252	3.114E-09
BOBJ1	117	106.96297	After	FASE LT			-653.332	3.118E-09
BOBJ1	118	108.81483	Before	FASE LT			-581.298	3.122E-09
BOBJ1	119	108.81483	After	FASE LT			-509.149	3.123E-09
BOBJ1	120	110.6667	Before	FASE LT			-436.885	3.128E-09
BOBJ1	121	110.6667	After	FASE LT			-364.507	3.122E-09
BOBJ1	122	112.51853	Before	FASE LT			-292.016	3.120E-09
BOBJ1	123	112.51853	After	FASE LT			-219.41	3.121E-09
BOBJ1	124	114.37037	Before	FASE LT			-146.689	3.126E-09
BOBJ1	125	114.37037	After	FASE LT			-73.854	3.121E-09
BOBJ1	126	116.2222	Before	FASE LT			-0.904	3.114E-09
BOBJ1	127	116.2222	After	FASE LT			72.162	3.114E-09
BOBJ1	128	118.07407	Before	FASE LT			145.342	3.108E-09
BOBJ1	129	118.07407	After	FASE LT			218.637	3.116E-09
BOBJ1	130	119.92593	Before	FASE LT			292.046	3.112E-09
BOBJ1	131	119.92593	After	FASE LT			365.571	3.114E-09
BOBJ1	132	121.7778	Before	FASE LT			439.209	3.114E-09
BOBJ1	133	121.7778	After	FASE LT			512.962	3.107E-09
BOBJ1	134	123.62963	Before	FASE LT			586.829	3.112E-09
BOBJ1	135	123.62963	After	FASE LT			660.81	3.111E-09
BOBJ1	136	125.48147	Before	FASE LT			734.905	3.117E-09
BOBJ1	137	125.48147	After	FASE LT			809.116	3.116E-09
BOBJ1	138	127.3333	Before	FASE LT			883.441	3.100E-09
BOBJ1	139	127.3333	After	FASE LT			957.881	3.100E-09
BOBJ1	140	129.18517	Before	FASE LT			1032.436	3.082E-09
BOBJ1	141	129.18517	After	FASE LT			1107.106	3.083E-09
BOBJ1	142	131.03703	Before	FASE LT			1181.891	3.087E-09
BOBJ1	143	131.03703	After	FASE LT			1256.79	3.090E-09
BOBJ1	144	132.8889	Before	FASE LT			1331.804	3.095E-09

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	145	132.8889	After	FASE LT			1406.931	3.086E-09
BOBJ1	146	134.74073	Before	FASE LT			1482.173	3.077E-09
BOBJ1	147	134.74073	After	FASE LT			1557.529	3.083E-09
BOBJ1	148	136.59257	Before	FASE LT			1633.	3.103E-09
BOBJ1	149	136.59257	After	FASE LT			1708.585	3.091E-09
BOBJ1	150	138.4444	Before	FASE LT			1784.285	3.068E-09
BOBJ1	151	138.4444	After	FASE LT			1860.1	3.061E-09
BOBJ1	152	140.29627	Before	FASE LT			1936.03	3.069E-09
BOBJ1	153	140.29627	After	FASE LT			2012.075	3.072E-09
BOBJ1	154	142.14813	Before	FASE LT			2088.235	3.080E-09
BOBJ1	155	142.14813	After	FASE LT			2164.509	3.091E-09
BOBJ1	156	144.	Before	FASE LT			2240.898	3.091E-09
BOBJ1	157	144.	After	FASE LT			-2832.497	3.039E-09
BOBJ1	158	145.83333	Before	FASE LT			-2756.856	3.036E-09
BOBJ1	159	145.83333	After	FASE LT			-2681.313	3.039E-09
BOBJ1	160	147.66667	Before	FASE LT			-2605.866	3.037E-09
BOBJ1	161	147.66667	After	FASE LT			-2530.515	3.026E-09
BOBJ1	162	149.5	Before	FASE LT			-2455.262	3.011E-09
BOBJ1	163	149.5	After	FASE LT			-2380.105	3.013E-09
BOBJ1	164	151.33333	Before	FASE LT			-2305.045	3.029E-09
BOBJ1	165	151.33333	After	FASE LT			-2230.081	3.012E-09
BOBJ1	166	153.16667	Before	FASE LT			-2155.214	3.008E-09
BOBJ1	167	153.16667	After	FASE LT			-2080.444	3.012E-09
BOBJ1	168	155.	Before	FASE LT			-2005.77	3.008E-09
BOBJ1	169	155.	After	FASE LT			-1931.194	3.012E-09
BOBJ1	170	156.83333	Before	FASE LT			-1856.713	3.017E-09
BOBJ1	171	156.83333	After	FASE LT			-1782.33	3.020E-09
BOBJ1	172	158.66667	Before	FASE LT			-1708.043	3.037E-09
BOBJ1	173	158.66667	After	FASE LT			-1633.853	3.042E-09
BOBJ1	174	160.5	Before	FASE LT			-1559.76	3.101E-09
BOBJ1	175	160.5	After	FASE LT			-1485.763	3.096E-09
BOBJ1	176	162.33333	Before	FASE LT			-1411.863	3.116E-09
BOBJ1	177	162.33333	After	FASE LT			-1338.059	3.124E-09
BOBJ1	178	164.16667	Before	FASE LT			-1264.353	3.135E-09
BOBJ1	179	164.16667	After	FASE LT			-1190.743	3.149E-09
BOBJ1	180	166.	Before	FASE LT			-1117.229	3.147E-09
BOBJ1	181	166.	After	FASE LT			-1043.813	3.137E-09
BOBJ1	182	167.83333	Before	FASE LT			-970.493	3.144E-09
BOBJ1	183	167.83333	After	FASE LT			-897.269	3.142E-09
BOBJ1	184	169.66667	Before	FASE LT			-824.143	3.145E-09
BOBJ1	185	169.66667	After	FASE LT			-751.113	3.153E-09
BOBJ1	186	171.5	Before	FASE LT			-678.179	3.168E-09
BOBJ1	187	171.5	After	FASE LT			-605.343	3.160E-09
BOBJ1	188	173.33333	Before	FASE LT			-532.603	3.137E-09
BOBJ1	189	173.33333	After	FASE LT			-459.96	3.121E-09
BOBJ1	190	175.16667	Before	FASE LT			-387.413	3.105E-09
BOBJ1	191	175.16667	After	FASE LT			-314.963	3.102E-09
BOBJ1	192	177.	Before	FASE LT			-242.61	3.065E-09
BOBJ1	193	177.	After	FASE LT			-170.353	3.107E-09
BOBJ1	194	178.83333	Before	FASE LT			-98.194	3.111E-09
BOBJ1	195	178.83333	After	FASE LT			-26.13	3.121E-09
BOBJ1	196	180.66667	Before	FASE LT			45.836	3.127E-09
BOBJ1	197	180.66667	After	FASE LT			117.706	3.124E-09
BOBJ1	198	182.5	Before	FASE LT			189.479	3.159E-09

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	199	182.5	After	FASE LT			261.156	3.178E-09
BOBJ1	200	184.33333	Before	FASE LT			332.735	3.200E-09
BOBJ1	201	184.33333	After	FASE LT			404.218	3.208E-09
BOBJ1	202	186.16667	Before	FASE LT			475.605	3.214E-09
BOBJ1	203	186.16667	After	FASE LT			546.895	3.230E-09
BOBJ1	204	188.	Before	FASE LT			618.088	3.173E-09
BOBJ1	1	0.	After	COMB1	Max		-2764.008	-225.134
BOBJ1	1	0.	After	COMB1	Min		-5876.338	-231.698
BOBJ1	2	1.83333	Before	COMB1	Max		-2374.581	-214.409
BOBJ1	2	1.83333	Before	COMB1	Min		-5390.495	-220.973
BOBJ1	3	1.83333	After	COMB1	Max		-2292.364	-203.684
BOBJ1	3	1.83333	After	COMB1	Min		-5214.977	-210.248
BOBJ1	4	3.66667	Before	COMB1	Max		-1899.93	-192.959
BOBJ1	4	3.66667	Before	COMB1	Min		-4732.283	-199.523
BOBJ1	5	3.66667	After	COMB1	Max		-1814.71	-182.234
BOBJ1	5	3.66667	After	COMB1	Min		-4559.952	-188.798
BOBJ1	6	5.5	Before	COMB1	Max		-1401.3	-171.509
BOBJ1	6	5.5	Before	COMB1	Min		-4080.579	-178.073
BOBJ1	7	5.5	After	COMB1	Max		-1241.715	-160.784
BOBJ1	7	5.5	After	COMB1	Min		-3883.629	-167.348
BOBJ1	8	7.33333	Before	COMB1	Max		-799.99	-150.059
BOBJ1	8	7.33333	Before	COMB1	Min		-3407.61	-156.623
BOBJ1	9	7.33333	After	COMB1	Max		-665.676	-139.334
BOBJ1	9	7.33333	After	COMB1	Min		-3241.964	-145.898
BOBJ1	10	9.16667	Before	COMB1	Max		-227.231	-128.609
BOBJ1	10	9.16667	Before	COMB1	Min		-2775.342	-135.173
BOBJ1	11	9.16667	After	COMB1	Max		-90.381	-117.884
BOBJ1	11	9.16667	After	COMB1	Min		-2613.219	-124.448
BOBJ1	12	11.	Before	COMB1	Max		347.137	-107.159
BOBJ1	12	11.	Before	COMB1	Min		-2153.388	-113.723
BOBJ1	13	11.	After	COMB1	Max		514.309	-96.434
BOBJ1	13	11.	After	COMB1	Min		-1966.917	-102.998
BOBJ1	14	12.83333	Before	COMB1	Max		954.098	-85.709
BOBJ1	14	12.83333	Before	COMB1	Min		-1510.67	-92.273
BOBJ1	15	12.83333	After	COMB1	Max		1095.569	-74.984
BOBJ1	15	12.83333	After	COMB1	Min		-1355.756	-81.548
BOBJ1	16	14.66667	Before	COMB1	Max		1537.518	-64.259
BOBJ1	16	14.66667	Before	COMB1	Min		-903.209	-70.823
BOBJ1	17	14.66667	After	COMB1	Max		1680.938	-53.534
BOBJ1	17	14.66667	After	COMB1	Min		-752.006	-60.098
BOBJ1	18	16.5	Before	COMB1	Max		2124.85	-42.809
BOBJ1	18	16.5	Before	COMB1	Min		-303.155	-49.373
BOBJ1	19	16.5	After	COMB1	Max		2298.119	-32.084
BOBJ1	19	16.5	After	COMB1	Min		-127.808	-38.648
BOBJ1	20	18.33333	Before	COMB1	Max		2743.789	-21.359
BOBJ1	20	18.33333	Before	COMB1	Min		317.24	-27.923
BOBJ1	21	18.33333	After	COMB1	Max		2890.799	-10.634
BOBJ1	21	18.33333	After	COMB1	Min		460.924	-17.198
BOBJ1	22	20.16667	Before	COMB1	Max		3337.993	0.091
BOBJ1	22	20.16667	Before	COMB1	Min		902.158	-6.473
BOBJ1	23	20.16667	After	COMB1	Max		3486.511	10.816
BOBJ1	23	20.16667	After	COMB1	Min		1042.025	4.252
BOBJ1	24	22.	Before	COMB1	Max		3935.188	21.541
BOBJ1	24	22.	Before	COMB1	Min		1479.42	14.977

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	25	22.	After	COMB1	Max		4112.909	32.266
BOBJ1	25	22.	After	COMB1	Min		1643.369	25.702
BOBJ1	26	23.83333	Before	COMB1	Max		4562.762	42.991
BOBJ1	26	23.83333	Before	COMB1	Min		2076.888	36.427
BOBJ1	27	23.83333	After	COMB1	Max		4713.667	53.716
BOBJ1	27	23.83333	After	COMB1	Min		2209.025	47.152
BOBJ1	28	25.66667	Before	COMB1	Max		5164.519	64.441
BOBJ1	28	25.66667	Before	COMB1	Min		2638.681	57.877
BOBJ1	29	25.66667	After	COMB1	Max		5316.172	75.166
BOBJ1	29	25.66667	After	COMB1	Min		2766.927	68.602
BOBJ1	30	27.5	Before	COMB1	Max		5767.788	85.891
BOBJ1	30	27.5	Before	COMB1	Min		3192.712	79.327
BOBJ1	31	27.5	After	COMB1	Max		5948.15	96.616
BOBJ1	31	27.5	After	COMB1	Min		3344.966	90.052
BOBJ1	32	29.33333	Before	COMB1	Max		6400.325	107.341
BOBJ1	32	29.33333	Before	COMB1	Min		3766.864	100.777
BOBJ1	33	29.33333	After	COMB1	Max		6553.219	118.066
BOBJ1	33	29.33333	After	COMB1	Min		3887.397	111.502
BOBJ1	34	31.16667	Before	COMB1	Max		7021.38	128.791
BOBJ1	34	31.16667	Before	COMB1	Min		4321.236	122.227
BOBJ1	35	31.16667	After	COMB1	Max		7174.524	139.516
BOBJ1	35	31.16667	After	COMB1	Min		4438.148	132.952
BOBJ1	36	33.	Before	COMB1	Max		7651.865	150.241
BOBJ1	36	33.	Before	COMB1	Min		4877.359	143.677
BOBJ1	37	33.	After	COMB1	Max		7833.162	160.966
BOBJ1	37	33.	After	COMB1	Min		5018.649	154.402
BOBJ1	38	34.83333	Before	COMB1	Max		8310.647	171.691
BOBJ1	38	34.83333	Before	COMB1	Min		5454.343	165.127
BOBJ1	39	34.83333	After	COMB1	Max		8464.053	182.416
BOBJ1	39	34.83333	After	COMB1	Min		5564.205	175.852
BOBJ1	40	36.66667	Before	COMB1	Max		8941.537	193.141
BOBJ1	40	36.66667	Before	COMB1	Min		5996.41	186.577
BOBJ1	41	36.66667	After	COMB1	Max		9094.866	203.866
BOBJ1	41	36.66667	After	COMB1	Min		6102.869	197.302
BOBJ1	42	38.5	Before	COMB1	Max		9580.037	214.591
BOBJ1	42	38.5	Before	COMB1	Min		6539.785	208.027
BOBJ1	43	38.5	After	COMB1	Max		9760.973	225.316
BOBJ1	43	38.5	After	COMB1	Min		6671.157	218.752
BOBJ1	44	40.33333	Before	COMB1	Max		10267.06	236.041
BOBJ1	44	40.33333	Before	COMB1	Min		7126.379	229.477
BOBJ1	45	40.33333	After	COMB1	Max		10419.968	246.766
BOBJ1	45	40.33333	After	COMB1	Min		7218.976	240.202
BOBJ1	46	42.16667	Before	COMB1	Max		10925.996	257.491
BOBJ1	46	42.16667	Before	COMB1	Min		7653.2	250.927
BOBJ1	47	42.16667	After	COMB1	Max		11078.84	268.216
BOBJ1	47	42.16667	After	COMB1	Min		7733.619	261.652
BOBJ1	48	44.	Before	COMB1	Max		11584.863	278.941
BOBJ1	48	44.	Before	COMB1	Min		8166.585	272.377
BOBJ1	49	44.	After	COMB1	Max		-6788.064	-286.356
BOBJ1	49	44.	After	COMB1	Min		-10580.35	-291.299
BOBJ1	50	45.85187	Before	COMB1	Max		-6350.507	-275.522
BOBJ1	50	45.85187	Before	COMB1	Min		-10065.423	-280.465
BOBJ1	51	45.85187	After	COMB1	Max		-6269.148	-264.687
BOBJ1	51	45.85187	After	COMB1	Min		-9907.63	-269.63

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	52	47.70373	Before	COMB1	Max		-5828.632	-253.853
BOBJ1	52	47.70373	Before	COMB1	Min		-9391.572	-258.796
BOBJ1	53	47.70373	After	COMB1	Max		-5745.513	-243.019
BOBJ1	53	47.70373	After	COMB1	Min		-9233.717	-247.962
BOBJ1	54	49.5556	Before	COMB1	Max		-5302.122	-232.185
BOBJ1	54	49.5556	Before	COMB1	Min		-8716.664	-237.128
BOBJ1	55	49.5556	After	COMB1	Max		-5188.723	-221.35
BOBJ1	55	49.5556	After	COMB1	Min		-8530.403	-226.293
BOBJ1	56	51.40743	Before	COMB1	Max		-4764.773	-210.516
BOBJ1	56	51.40743	Before	COMB1	Min		-8034.498	-215.459
BOBJ1	57	51.40743	After	COMB1	Max		-4677.765	-199.682
BOBJ1	57	51.40743	After	COMB1	Min		-7876.469	-204.625
BOBJ1	58	53.25927	Before	COMB1	Max		-4257.811	-188.848
BOBJ1	58	53.25927	Before	COMB1	Min		-7386.596	-193.791
BOBJ1	59	53.25927	After	COMB1	Max		-4144.627	-178.014
BOBJ1	59	53.25927	After	COMB1	Min		-7228.771	-182.957
BOBJ1	60	55.1111	Before	COMB1	Max		-3692.997	-167.18
BOBJ1	60	55.1111	Before	COMB1	Min		-6738.209	-172.123
BOBJ1	61	55.1111	After	COMB1	Max		-3543.65	-156.346
BOBJ1	61	55.1111	After	COMB1	Min		-6552.079	-161.289
BOBJ1	62	56.96297	Before	COMB1	Max		-3087.212	-145.512
BOBJ1	62	56.96297	Before	COMB1	Min		-6061.073	-150.455
BOBJ1	63	56.96297	After	COMB1	Max		-2962.849	-134.677
BOBJ1	63	56.96297	After	COMB1	Min		-5904.321	-139.62
BOBJ1	64	58.81483	Before	COMB1	Max		-2512.597	-123.843
BOBJ1	64	58.81483	Before	COMB1	Min		-5423.918	-128.786
BOBJ1	65	58.81483	After	COMB1	Max		-2384.49	-113.009
BOBJ1	65	58.81483	After	COMB1	Min		-5267.978	-117.952
BOBJ1	66	60.6667	Before	COMB1	Max		-1943.395	-102.175
BOBJ1	66	60.6667	Before	COMB1	Min		-4801.486	-107.118
BOBJ1	67	60.6667	After	COMB1	Max		-1782.445	-91.34
BOBJ1	67	60.6667	After	COMB1	Min		-4617.621	-96.283
BOBJ1	68	62.51853	Before	COMB1	Max		-1336.641	-80.506
BOBJ1	68	62.51853	Before	COMB1	Min		-4151.427	-85.449
BOBJ1	69	62.51853	After	COMB1	Max		-1201.18	-69.672
BOBJ1	69	62.51853	After	COMB1	Min		-3998.084	-74.615
BOBJ1	70	64.37037	Before	COMB1	Max		-750.864	-58.838
BOBJ1	70	64.37037	Before	COMB1	Min		-3532.496	-63.781
BOBJ1	71	64.37037	After	COMB1	Max		-612.	-48.004
BOBJ1	71	64.37037	After	COMB1	Min		-3380.922	-52.947
BOBJ1	72	66.2222	Before	COMB1	Max		-157.362	-37.17
BOBJ1	72	66.2222	Before	COMB1	Min		-2916.2	-42.113
BOBJ1	73	66.2222	After	COMB1	Max		14.173	-26.336
BOBJ1	73	66.2222	After	COMB1	Min		-2737.199	-31.279
BOBJ1	74	68.07407	Before	COMB1	Max		472.943	-15.502
BOBJ1	74	68.07407	Before	COMB1	Min		-2273.613	-20.445
BOBJ1	75	68.07407	After	COMB1	Max		618.04	-4.667
BOBJ1	75	68.07407	After	COMB1	Min		-2126.325	-9.61
BOBJ1	76	69.92593	Before	COMB1	Max		1080.709	6.167
BOBJ1	76	69.92593	Before	COMB1	Min		-1664.103	1.224
BOBJ1	77	69.92593	After	COMB1	Max		1228.571	17.001
BOBJ1	77	69.92593	After	COMB1	Min		-1519.34	12.058
BOBJ1	78	71.7778	Before	COMB1	Max		1694.911	27.835
BOBJ1	78	71.7778	Before	COMB1	Min		-1058.724	22.892

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	79	71.7778	After	COMB1	Max		1875.111	38.67
BOBJ1	79	71.7778	After	COMB1	Min		-886.859	33.727
BOBJ1	80	73.62963	Before	COMB1	Max		2344.874	49.504
BOBJ1	80	73.62963	Before	COMB1	Min		-428.082	44.561
BOBJ1	81	73.62963	After	COMB1	Max		2497.527	60.338
BOBJ1	81	73.62963	After	COMB1	Min		-288.979	55.395
BOBJ1	82	75.48147	Before	COMB1	Max		2970.45	71.172
BOBJ1	82	75.48147	Before	COMB1	Min		167.798	66.229
BOBJ1	83	75.48147	After	COMB1	Max		3125.112	82.006
BOBJ1	83	75.48147	After	COMB1	Min		303.789	77.063
BOBJ1	84	77.3333	Before	COMB1	Max		3600.896	92.84
BOBJ1	84	77.3333	Before	COMB1	Min		758.366	87.897
BOBJ1	85	77.3333	After	COMB1	Max		3787.468	103.674
BOBJ1	85	77.3333	After	COMB1	Min		921.237	98.731
BOBJ1	86	79.18517	Before	COMB1	Max		4265.835	114.508
BOBJ1	86	79.18517	Before	COMB1	Min		1373.44	109.565
BOBJ1	87	79.18517	After	COMB1	Max		4423.624	125.343
BOBJ1	87	79.18517	After	COMB1	Min		1502.691	120.4
BOBJ1	88	81.03703	Before	COMB1	Max		4918.148	136.177
BOBJ1	88	81.03703	Before	COMB1	Min		1966.393	131.234
BOBJ1	89	81.03703	After	COMB1	Max		5077.031	147.011
BOBJ1	89	81.03703	After	COMB1	Min		2092.223	142.068
BOBJ1	90	82.8889	Before	COMB1	Max		5584.476	157.846
BOBJ1	90	82.8889	Before	COMB1	Min		2564.464	152.903
BOBJ1	91	82.8889	After	COMB1	Max		5774.773	168.68
BOBJ1	91	82.8889	After	COMB1	Min		2717.428	163.737
BOBJ1	92	84.74073	Before	COMB1	Max		6284.038	179.514
BOBJ1	92	84.74073	Before	COMB1	Min		3187.225	174.571
BOBJ1	93	84.74073	After	COMB1	Max		6444.514	190.348
BOBJ1	93	84.74073	After	COMB1	Min		3288.069	185.405
BOBJ1	94	86.59257	Before	COMB1	Max		6955.372	201.182
BOBJ1	94	86.59257	Before	COMB1	Min		3729.175	196.239
BOBJ1	95	86.59257	After	COMB1	Max		7116.27	212.016
BOBJ1	95	86.59257	After	COMB1	Min		3819.307	207.073
BOBJ1	96	88.4444	Before	COMB1	Max		7635.444	222.85
BOBJ1	96	88.4444	Before	COMB1	Min		4266.823	217.907
BOBJ1	97	88.4444	After	COMB1	Max		7827.406	233.684
BOBJ1	97	88.4444	After	COMB1	Min		4386.277	228.741
BOBJ1	98	90.29627	Before	COMB1	Max		8370.082	244.518
BOBJ1	98	90.29627	Before	COMB1	Min		4855.609	239.575
BOBJ1	99	90.29627	After	COMB1	Max		8531.339	255.353
BOBJ1	99	90.29627	After	COMB1	Min		4942.672	250.41
BOBJ1	100	92.14813	Before	COMB1	Max		9075.29	266.187
BOBJ1	100	92.14813	Before	COMB1	Min		5411.588	261.244
BOBJ1	101	92.14813	After	COMB1	Max		9236.824	277.021
BOBJ1	101	92.14813	After	COMB1	Min		5497.239	272.078
BOBJ1	102	94.	Before	COMB1	Max		9782.187	287.856
BOBJ1	102	94.	Before	COMB1	Min		5965.62	282.913
BOBJ1	103	94.	After	COMB1	Max		-6229.064	-283.07
BOBJ1	103	94.	After	COMB1	Min		-10148.265	-288.069
BOBJ1	104	95.85187	Before	COMB1	Max		-5759.285	-272.235
BOBJ1	104	95.85187	Before	COMB1	Min		-9597.048	-277.235
BOBJ1	105	95.85187	After	COMB1	Max		-5673.173	-261.4
BOBJ1	105	95.85187	After	COMB1	Min		-9427.616	-266.4

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	106	97.70373	Before	COMB1	Max		-5199.867	-250.565
BOBJ1	106	97.70373	Before	COMB1	Min		-8879.036	-255.565
BOBJ1	107	97.70373	After	COMB1	Max		-5111.768	-239.73
BOBJ1	107	97.70373	After	COMB1	Min		-8711.758	-244.73
BOBJ1	108	99.5556	Before	COMB1	Max		-4635.198	-228.895
BOBJ1	108	99.5556	Before	COMB1	Min		-8157.965	-233.895
BOBJ1	109	99.5556	After	COMB1	Max		-4513.254	-218.06
BOBJ1	109	99.5556	After	COMB1	Min		-7959.78	-223.06
BOBJ1	110	101.40743	Before	COMB1	Max		-4055.598	-207.226
BOBJ1	110	101.40743	Before	COMB1	Min		-7426.906	-212.225
BOBJ1	111	101.40743	After	COMB1	Max		-3963.269	-196.391
BOBJ1	111	101.40743	After	COMB1	Min		-7260.422	-201.391
BOBJ1	112	103.25927	Before	COMB1	Max		-3509.108	-185.556
BOBJ1	112	103.25927	Before	COMB1	Min		-6733.275	-190.556
BOBJ1	113	103.25927	After	COMB1	Max		-3402.783	-174.722
BOBJ1	113	103.25927	After	COMB1	Min		-6566.997	-179.721
BOBJ1	114	105.1111	Before	COMB1	Max		-2916.71	-163.887
BOBJ1	114	105.1111	Before	COMB1	Min		-6038.904	-168.887
BOBJ1	115	105.1111	After	COMB1	Max		-2758.411	-153.052
BOBJ1	115	105.1111	After	COMB1	Min		-5840.881	-158.052
BOBJ1	116	106.96297	Before	COMB1	Max		-2267.026	-142.217
BOBJ1	116	106.96297	Before	COMB1	Min		-5307.908	-147.217
BOBJ1	117	106.96297	After	COMB1	Max		-2134.167	-131.382
BOBJ1	117	106.96297	After	COMB1	Min		-5147.29	-136.382
BOBJ1	118	108.81483	Before	COMB1	Max		-1651.186	-120.547
BOBJ1	118	108.81483	Before	COMB1	Min		-4628.559	-125.547
BOBJ1	119	108.81483	After	COMB1	Max		-1517.191	-109.712
BOBJ1	119	108.81483	After	COMB1	Min		-4464.389	-114.712
BOBJ1	120	110.6667	Before	COMB1	Max		-1039.994	-98.878
BOBJ1	120	110.6667	Before	COMB1	Min		-3959.61	-103.877
BOBJ1	121	110.6667	After	COMB1	Max		-869.269	-88.043
BOBJ1	121	110.6667	After	COMB1	Min		-3763.929	-93.043
BOBJ1	122	112.51853	Before	COMB1	Max		-386.807	-77.208
BOBJ1	122	112.51853	Before	COMB1	Min		-3259.196	-82.208
BOBJ1	123	112.51853	After	COMB1	Max		-244.971	-66.373
BOBJ1	123	112.51853	After	COMB1	Min		-3097.805	-71.373
BOBJ1	124	114.37037	Before	COMB1	Max		242.588	-55.539
BOBJ1	124	114.37037	Before	COMB1	Min		-2593.42	-60.539
BOBJ1	125	114.37037	After	COMB1	Max		388.083	-44.704
BOBJ1	125	114.37037	After	COMB1	Min		-2433.847	-49.704
BOBJ1	126	116.2222	Before	COMB1	Max		880.554	-33.869
BOBJ1	126	116.2222	Before	COMB1	Min		-1930.136	-38.869
BOBJ1	127	116.2222	After	COMB1	Max		1062.528	-23.034
BOBJ1	127	116.2222	After	COMB1	Min		-1738.688	-28.034
BOBJ1	128	118.07407	Before	COMB1	Max		1559.733	-12.2
BOBJ1	128	118.07407	Before	COMB1	Min		-1236.942	-17.199
BOBJ1	129	118.07407	After	COMB1	Max		1712.223	-1.365
BOBJ1	129	118.07407	After	COMB1	Min		-1081.591	-6.365
BOBJ1	130	119.92593	Before	COMB1	Max		2213.926	9.47
BOBJ1	130	119.92593	Before	COMB1	Min		-579.911	4.47
BOBJ1	131	119.92593	After	COMB1	Max		2369.24	20.305
BOBJ1	131	119.92593	After	COMB1	Min		-427.458	15.305
BOBJ1	132	121.7778	Before	COMB1	Max		2875.188	31.14
BOBJ1	132	121.7778	Before	COMB1	Min		72.83	26.14

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	133	121.7778	After	COMB1	Max		3067.025	41.975
BOBJ1	133	121.7778	After	COMB1	Min		256.19	36.975
BOBJ1	134	123.62963	Before	COMB1	Max		3577.012	52.81
BOBJ1	134	123.62963	Before	COMB1	Min		754.877	47.81
BOBJ1	135	123.62963	After	COMB1	Max		3737.67	63.644
BOBJ1	135	123.62963	After	COMB1	Min		901.48	58.644
BOBJ1	136	125.48147	Before	COMB1	Max		4251.42	74.479
BOBJ1	136	125.48147	Before	COMB1	Min		1398.384	69.479
BOBJ1	137	125.48147	After	COMB1	Max		4414.378	85.314
BOBJ1	137	125.48147	After	COMB1	Min		1541.773	80.314
BOBJ1	138	127.3333	Before	COMB1	Max		4931.584	96.148
BOBJ1	138	127.3333	Before	COMB1	Min		2036.704	91.148
BOBJ1	139	127.3333	After	COMB1	Max		5130.75	106.983
BOBJ1	139	127.3333	After	COMB1	Min		2210.926	101.983
BOBJ1	140	129.18517	Before	COMB1	Max		5651.15	117.818
BOBJ1	140	129.18517	Before	COMB1	Min		2703.738	112.818
BOBJ1	141	129.18517	After	COMB1	Max		5817.776	128.653
BOBJ1	141	129.18517	After	COMB1	Min		2840.214	123.653
BOBJ1	142	131.03703	Before	COMB1	Max		6354.931	139.488
BOBJ1	142	131.03703	Before	COMB1	Min		3344.758	134.488
BOBJ1	143	131.03703	After	COMB1	Max		6522.91	150.323
BOBJ1	143	131.03703	After	COMB1	Min		3477.727	145.323
BOBJ1	144	132.8889	Before	COMB1	Max		7073.591	161.158
BOBJ1	144	132.8889	Before	COMB1	Min		3991.047	156.158
BOBJ1	145	132.8889	After	COMB1	Max		7277.434	171.992
BOBJ1	145	132.8889	After	COMB1	Min		4155.23	166.992
BOBJ1	146	134.74073	Before	COMB1	Max		7830.522	182.827
BOBJ1	146	134.74073	Before	COMB1	Min		4666.346	177.827
BOBJ1	147	134.74073	After	COMB1	Max		8000.653	193.662
BOBJ1	147	134.74073	After	COMB1	Min		4779.979	188.662
BOBJ1	148	136.59257	Before	COMB1	Max		8555.914	204.496
BOBJ1	148	136.59257	Before	COMB1	Min		5262.336	199.497
BOBJ1	149	136.59257	After	COMB1	Max		8726.723	215.331
BOBJ1	149	136.59257	After	COMB1	Min		5359.036	210.331
BOBJ1	150	138.4444	Before	COMB1	Max		9290.908	226.166
BOBJ1	150	138.4444	Before	COMB1	Min		5848.021	221.166
BOBJ1	151	138.4444	After	COMB1	Max		9497.323	237.001
BOBJ1	151	138.4444	After	COMB1	Min		5978.238	232.001
BOBJ1	152	140.29627	Before	COMB1	Max		10085.564	247.836
BOBJ1	152	140.29627	Before	COMB1	Min		6489.265	242.836
BOBJ1	153	140.29627	After	COMB1	Max		10257.211	258.67
BOBJ1	153	140.29627	After	COMB1	Min		6582.698	253.671
BOBJ1	154	142.14813	Before	COMB1	Max		10847.286	269.505
BOBJ1	154	142.14813	Before	COMB1	Min		7093.538	264.505
BOBJ1	155	142.14813	After	COMB1	Max		11019.515	280.34
BOBJ1	155	142.14813	After	COMB1	Min		7185.403	275.34
BOBJ1	156	144.	Before	COMB1	Max		11611.186	291.175
BOBJ1	156	144.	Before	COMB1	Min		7695.886	286.175
BOBJ1	157	144.	After	COMB1	Max		-9187.817	-272.249
BOBJ1	157	144.	After	COMB1	Min		-12729.766	-278.558
BOBJ1	158	145.83333	Before	COMB1	Max		-8682.135	-261.523
BOBJ1	158	145.83333	Before	COMB1	Min		-12146.814	-267.832
BOBJ1	159	145.83333	After	COMB1	Max		-8591.13	-250.797
BOBJ1	159	145.83333	After	COMB1	Min		-11979.134	-257.106

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	160	147.66667	Before	COMB1	Max		-8085.175	-240.071
BOBJ1	160	147.66667	Before	COMB1	Min		-11397.432	-246.38
BOBJ1	161	147.66667	After	COMB1	Max		-7989.628	-229.345
BOBJ1	161	147.66667	After	COMB1	Min		-11230.142	-235.654
BOBJ1	162	149.5	Before	COMB1	Max		-7463.838	-218.619
BOBJ1	162	149.5	Before	COMB1	Min		-10649.786	-224.927
BOBJ1	163	149.5	After	COMB1	Max		-7314.642	-207.893
BOBJ1	163	149.5	After	COMB1	Min		-10447.448	-214.201
BOBJ1	164	151.33333	Before	COMB1	Max		-6808.383	-197.167
BOBJ1	164	151.33333	Before	COMB1	Min		-9889.484	-203.475
BOBJ1	165	151.33333	After	COMB1	Max		-6691.473	-186.44
BOBJ1	165	151.33333	After	COMB1	Min		-9722.382	-192.749
BOBJ1	166	153.16667	Before	COMB1	Max		-6191.146	-175.714
BOBJ1	166	153.16667	Before	COMB1	Min		-9173.575	-182.023
BOBJ1	167	153.16667	After	COMB1	Max		-6070.926	-164.988
BOBJ1	167	153.16667	After	COMB1	Min		-9006.681	-171.297
BOBJ1	168	155.	Before	COMB1	Max		-5568.321	-154.262
BOBJ1	168	155.	Before	COMB1	Min		-8459.329	-160.571
BOBJ1	169	155.	After	COMB1	Max		-5409.886	-143.536
BOBJ1	169	155.	After	COMB1	Min		-8258.128	-149.845
BOBJ1	170	156.83333	Before	COMB1	Max		-4904.952	-132.81
BOBJ1	170	156.83333	Before	COMB1	Min		-7712.385	-139.119
BOBJ1	171	156.83333	After	COMB1	Max		-4777.817	-122.084
BOBJ1	171	156.83333	After	COMB1	Min		-7546.455	-128.393
BOBJ1	172	158.66667	Before	COMB1	Max		-4279.434	-111.358
BOBJ1	172	158.66667	Before	COMB1	Min		-7011.331	-117.667
BOBJ1	173	158.66667	After	COMB1	Max		-4148.707	-100.632
BOBJ1	173	158.66667	After	COMB1	Min		-6846.024	-106.941
BOBJ1	174	160.5	Before	COMB1	Max		-3663.453	-89.906
BOBJ1	174	160.5	Before	COMB1	Min		-6328.392	-96.214
BOBJ1	175	160.5	After	COMB1	Max		-3494.617	-79.18
BOBJ1	175	160.5	After	COMB1	Min		-6129.505	-85.488
BOBJ1	176	162.33333	Before	COMB1	Max		-3006.658	-68.454
BOBJ1	176	162.33333	Before	COMB1	Min		-5613.926	-74.762
BOBJ1	177	162.33333	After	COMB1	Max		-2868.312	-57.727
BOBJ1	177	162.33333	After	COMB1	Min		-5450.418	-64.036
BOBJ1	178	164.16667	Before	COMB1	Max		-2377.61	-47.001
BOBJ1	178	164.16667	Before	COMB1	Min		-4937.086	-53.31
BOBJ1	179	164.16667	After	COMB1	Max		-2235.392	-36.275
BOBJ1	179	164.16667	After	COMB1	Min		-4774.846	-42.584
BOBJ1	180	166.	Before	COMB1	Max		-1741.936	-25.549
BOBJ1	180	166.	Before	COMB1	Min		-4264.002	-31.858
BOBJ1	181	166.	After	COMB1	Max		-1561.946	-14.823
BOBJ1	181	166.	After	COMB1	Min		-4069.277	-21.132
BOBJ1	182	167.83333	Before	COMB1	Max		-1065.786	-4.097
BOBJ1	182	167.83333	Before	COMB1	Min		-3561.146	-10.406
BOBJ1	183	167.83333	After	COMB1	Max		-915.863	6.629
BOBJ1	183	167.83333	After	COMB1	Min		-3402.03	0.32
BOBJ1	184	169.66667	Before	COMB1	Max		-417.	17.355
BOBJ1	184	169.66667	Before	COMB1	Min		-2896.775	11.046
BOBJ1	185	169.66667	After	COMB1	Max		-263.258	28.081
BOBJ1	185	169.66667	After	COMB1	Min		-2739.533	21.772
BOBJ1	186	171.5	Before	COMB1	Max		238.303	38.807
BOBJ1	186	171.5	Before	COMB1	Min		-2237.41	32.499

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	187	171.5	After	COMB1	Max		429.417	49.533
BOBJ1	187	171.5	After	COMB1	Min		-2048.742	43.225
BOBJ1	188	173.33333	Before	COMB1	Max		933.643	60.259
BOBJ1	188	173.33333	Before	COMB1	Min		-1549.899	53.951
BOBJ1	189	173.33333	After	COMB1	Max		1094.957	70.986
BOBJ1	189	173.33333	After	COMB1	Min		-1396.992	64.677
BOBJ1	190	175.16667	Before	COMB1	Max		1601.762	81.712
BOBJ1	190	175.16667	Before	COMB1	Min		-901.625	75.403
BOBJ1	191	175.16667	After	COMB1	Max		1766.794	92.438
BOBJ1	191	175.16667	After	COMB1	Min		-751.15	86.129
BOBJ1	192	177.	Before	COMB1	Max		2276.185	103.164
BOBJ1	192	177.	Before	COMB1	Min		-259.431	96.855
BOBJ1	193	177.	After	COMB1	Max		2477.948	113.89
BOBJ1	193	177.	After	COMB1	Min		-78.486	107.581
BOBJ1	194	178.83333	Before	COMB1	Max		2989.859	124.616
BOBJ1	194	178.83333	Before	COMB1	Min		409.41	118.307
BOBJ1	195	178.83333	After	COMB1	Max		3162.124	135.342
BOBJ1	195	178.83333	After	COMB1	Min		554.49	129.033
BOBJ1	196	180.66667	Before	COMB1	Max		3679.815	146.068
BOBJ1	196	180.66667	Before	COMB1	Min		1041.745	139.759
BOBJ1	197	180.66667	After	COMB1	Max		3855.62	156.794
BOBJ1	197	180.66667	After	COMB1	Min		1183.881	150.485
BOBJ1	198	182.5	Before	COMB1	Max		4381.554	167.52
BOBJ1	198	182.5	Before	COMB1	Min		1672.881	161.212
BOBJ1	199	182.5	After	COMB1	Max		4593.451	178.246
BOBJ1	199	182.5	After	COMB1	Min		1844.615	171.938
BOBJ1	200	184.33333	Before	COMB1	Max		5121.603	188.972
BOBJ1	200	184.33333	Before	COMB1	Min		2294.903	182.664
BOBJ1	201	184.33333	After	COMB1	Max		5304.199	199.698
BOBJ1	201	184.33333	After	COMB1	Min		2387.095	193.39
BOBJ1	202	186.16667	Before	COMB1	Max		5834.57	210.425
BOBJ1	202	186.16667	Before	COMB1	Min		2823.704	204.116
BOBJ1	203	186.16667	After	COMB1	Max		6021.85	221.151
BOBJ1	203	186.16667	After	COMB1	Min		2912.673	214.842
BOBJ1	204	188.	Before	COMB1	Max		6552.539	231.877
BOBJ1	204	188.	Before	COMB1	Min		3344.198	225.568
BOBJ1	1	0.	After	COMB2	Max		-3265.838	-225.134
BOBJ1	1	0.	After	COMB2	Min		-6378.168	-231.698
BOBJ1	2	1.83333	Before	COMB2	Max		-2876.411	-214.409
BOBJ1	2	1.83333	Before	COMB2	Min		-5892.326	-220.973
BOBJ1	3	1.83333	After	COMB2	Max		-2794.194	-203.684
BOBJ1	3	1.83333	After	COMB2	Min		-5716.808	-210.248
BOBJ1	4	3.66667	Before	COMB2	Max		-2401.76	-192.959
BOBJ1	4	3.66667	Before	COMB2	Min		-5234.113	-199.523
BOBJ1	5	3.66667	After	COMB2	Max		-2316.541	-182.234
BOBJ1	5	3.66667	After	COMB2	Min		-5061.782	-188.798
BOBJ1	6	5.5	Before	COMB2	Max		-1903.131	-171.509
BOBJ1	6	5.5	Before	COMB2	Min		-4582.41	-178.073
BOBJ1	7	5.5	After	COMB2	Max		-1743.545	-160.784
BOBJ1	7	5.5	After	COMB2	Min		-4385.459	-167.348
BOBJ1	8	7.33333	Before	COMB2	Max		-1301.82	-150.059
BOBJ1	8	7.33333	Before	COMB2	Min		-3909.44	-156.623
BOBJ1	9	7.33333	After	COMB2	Max		-1167.506	-139.334
BOBJ1	9	7.33333	After	COMB2	Min		-3743.794	-145.898

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	10	9.16667	Before	COMB2	Max		-729.061	-128.609
BOBJ1	10	9.16667	Before	COMB2	Min		-3277.172	-135.173
BOBJ1	11	9.16667	After	COMB2	Max		-592.212	-117.884
BOBJ1	11	9.16667	After	COMB2	Min		-3115.049	-124.448
BOBJ1	12	11.	Before	COMB2	Max		-154.694	-107.159
BOBJ1	12	11.	Before	COMB2	Min		-2655.218	-113.723
BOBJ1	13	11.	After	COMB2	Max		12.479	-96.434
BOBJ1	13	11.	After	COMB2	Min		-2468.747	-102.998
BOBJ1	14	12.83333	Before	COMB2	Max		452.267	-85.709
BOBJ1	14	12.83333	Before	COMB2	Min		-2012.5	-92.273
BOBJ1	15	12.83333	After	COMB2	Max		593.739	-74.984
BOBJ1	15	12.83333	After	COMB2	Min		-1857.587	-81.548
BOBJ1	16	14.66667	Before	COMB2	Max		1035.688	-64.259
BOBJ1	16	14.66667	Before	COMB2	Min		-1405.04	-70.823
BOBJ1	17	14.66667	After	COMB2	Max		1179.108	-53.534
BOBJ1	17	14.66667	After	COMB2	Min		-1253.836	-60.098
BOBJ1	18	16.5	Before	COMB2	Max		1623.02	-42.809
BOBJ1	18	16.5	Before	COMB2	Min		-804.986	-49.373
BOBJ1	19	16.5	After	COMB2	Max		1796.289	-32.084
BOBJ1	19	16.5	After	COMB2	Min		-629.638	-38.648
BOBJ1	20	18.33333	Before	COMB2	Max		2241.959	-21.359
BOBJ1	20	18.33333	Before	COMB2	Min		-184.59	-27.923
BOBJ1	21	18.33333	After	COMB2	Max		2388.969	-10.634
BOBJ1	21	18.33333	After	COMB2	Min		-40.907	-17.198
BOBJ1	22	20.16667	Before	COMB2	Max		2836.163	0.091
BOBJ1	22	20.16667	Before	COMB2	Min		400.328	-6.473
BOBJ1	23	20.16667	After	COMB2	Max		2984.681	10.816
BOBJ1	23	20.16667	After	COMB2	Min		540.195	4.252
BOBJ1	24	22.	Before	COMB2	Max		3433.358	21.541
BOBJ1	24	22.	Before	COMB2	Min		977.59	14.977
BOBJ1	25	22.	After	COMB2	Max		3611.078	32.266
BOBJ1	25	22.	After	COMB2	Min		1141.539	25.702
BOBJ1	26	23.83333	Before	COMB2	Max		4060.932	42.991
BOBJ1	26	23.83333	Before	COMB2	Min		1575.058	36.427
BOBJ1	27	23.83333	After	COMB2	Max		4211.837	53.716
BOBJ1	27	23.83333	After	COMB2	Min		1707.195	47.152
BOBJ1	28	25.66667	Before	COMB2	Max		4662.689	64.441
BOBJ1	28	25.66667	Before	COMB2	Min		2136.85	57.877
BOBJ1	29	25.66667	After	COMB2	Max		4814.341	75.166
BOBJ1	29	25.66667	After	COMB2	Min		2265.096	68.602
BOBJ1	30	27.5	Before	COMB2	Max		5265.958	85.891
BOBJ1	30	27.5	Before	COMB2	Min		2690.882	79.327
BOBJ1	31	27.5	After	COMB2	Max		5446.32	96.616
BOBJ1	31	27.5	After	COMB2	Min		2843.135	90.052
BOBJ1	32	29.33333	Before	COMB2	Max		5898.495	107.341
BOBJ1	32	29.33333	Before	COMB2	Min		3265.034	100.777
BOBJ1	33	29.33333	After	COMB2	Max		6051.389	118.066
BOBJ1	33	29.33333	After	COMB2	Min		3385.567	111.502
BOBJ1	34	31.16667	Before	COMB2	Max		6519.549	128.791
BOBJ1	34	31.16667	Before	COMB2	Min		3819.405	122.227
BOBJ1	35	31.16667	After	COMB2	Max		6672.694	139.516
BOBJ1	35	31.16667	After	COMB2	Min		3936.318	132.952
BOBJ1	36	33.	Before	COMB2	Max		7150.035	150.241
BOBJ1	36	33.	Before	COMB2	Min		4375.528	143.677

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	37	33.	After	COMB2	Max		7331.332	160.966
BOBJ1	37	33.	After	COMB2	Min		4516.819	154.402
BOBJ1	38	34.83333	Before	COMB2	Max		7808.817	171.691
BOBJ1	38	34.83333	Before	COMB2	Min		4952.513	165.127
BOBJ1	39	34.83333	After	COMB2	Max		7962.222	182.416
BOBJ1	39	34.83333	After	COMB2	Min		5062.374	175.852
BOBJ1	40	36.66667	Before	COMB2	Max		8439.707	193.141
BOBJ1	40	36.66667	Before	COMB2	Min		5494.58	186.577
BOBJ1	41	36.66667	After	COMB2	Max		8593.036	203.866
BOBJ1	41	36.66667	After	COMB2	Min		5601.039	197.302
BOBJ1	42	38.5	Before	COMB2	Max		9078.207	214.591
BOBJ1	42	38.5	Before	COMB2	Min		6037.955	208.027
BOBJ1	43	38.5	After	COMB2	Max		9259.143	225.316
BOBJ1	43	38.5	After	COMB2	Min		6169.327	218.752
BOBJ1	44	40.33333	Before	COMB2	Max		9765.23	236.041
BOBJ1	44	40.33333	Before	COMB2	Min		6624.549	229.477
BOBJ1	45	40.33333	After	COMB2	Max		9918.138	246.766
BOBJ1	45	40.33333	After	COMB2	Min		6717.145	240.202
BOBJ1	46	42.16667	Before	COMB2	Max		10424.166	257.491
BOBJ1	46	42.16667	Before	COMB2	Min		7151.369	250.927
BOBJ1	47	42.16667	After	COMB2	Max		10577.009	268.216
BOBJ1	47	42.16667	After	COMB2	Min		7231.789	261.652
BOBJ1	48	44.	Before	COMB2	Max		11083.032	278.941
BOBJ1	48	44.	Before	COMB2	Min		7664.755	272.377
BOBJ1	49	44.	After	COMB2	Max		-6608.795	-286.356
BOBJ1	49	44.	After	COMB2	Min		-10401.08	-291.299
BOBJ1	50	45.85187	Before	COMB2	Max		-6171.237	-275.522
BOBJ1	50	45.85187	Before	COMB2	Min		-9886.153	-280.465
BOBJ1	51	45.85187	After	COMB2	Max		-6089.879	-264.687
BOBJ1	51	45.85187	After	COMB2	Min		-9728.361	-269.63
BOBJ1	52	47.70373	Before	COMB2	Max		-5649.362	-253.853
BOBJ1	52	47.70373	Before	COMB2	Min		-9212.302	-258.796
BOBJ1	53	47.70373	After	COMB2	Max		-5566.244	-243.019
BOBJ1	53	47.70373	After	COMB2	Min		-9054.448	-247.962
BOBJ1	54	49.5556	Before	COMB2	Max		-5122.852	-232.185
BOBJ1	54	49.5556	Before	COMB2	Min		-8537.395	-237.128
BOBJ1	55	49.5556	After	COMB2	Max		-5009.453	-221.35
BOBJ1	55	49.5556	After	COMB2	Min		-8351.133	-226.293
BOBJ1	56	51.40743	Before	COMB2	Max		-4585.504	-210.516
BOBJ1	56	51.40743	Before	COMB2	Min		-7855.228	-215.459
BOBJ1	57	51.40743	After	COMB2	Max		-4498.495	-199.682
BOBJ1	57	51.40743	After	COMB2	Min		-7697.199	-204.625
BOBJ1	58	53.25927	Before	COMB2	Max		-4078.541	-188.848
BOBJ1	58	53.25927	Before	COMB2	Min		-7207.327	-193.791
BOBJ1	59	53.25927	After	COMB2	Max		-3965.358	-178.014
BOBJ1	59	53.25927	After	COMB2	Min		-7049.501	-182.957
BOBJ1	60	55.1111	Before	COMB2	Max		-3513.728	-167.18
BOBJ1	60	55.1111	Before	COMB2	Min		-6558.939	-172.123
BOBJ1	61	55.1111	After	COMB2	Max		-3364.38	-156.346
BOBJ1	61	55.1111	After	COMB2	Min		-6372.809	-161.289
BOBJ1	62	56.96297	Before	COMB2	Max		-2907.943	-145.512
BOBJ1	62	56.96297	Before	COMB2	Min		-5881.803	-150.455
BOBJ1	63	56.96297	After	COMB2	Max		-2783.58	-134.677
BOBJ1	63	56.96297	After	COMB2	Min		-5725.052	-139.62

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	64	58.81483	Before	COMB2	Max		-2333.327	-123.843
BOBJ1	64	58.81483	Before	COMB2	Min		-5244.649	-128.786
BOBJ1	65	58.81483	After	COMB2	Max		-2205.22	-113.009
BOBJ1	65	58.81483	After	COMB2	Min		-5088.709	-117.952
BOBJ1	66	60.6667	Before	COMB2	Max		-1764.125	-102.175
BOBJ1	66	60.6667	Before	COMB2	Min		-4622.217	-107.118
BOBJ1	67	60.6667	After	COMB2	Max		-1603.175	-91.34
BOBJ1	67	60.6667	After	COMB2	Min		-4438.352	-96.283
BOBJ1	68	62.51853	Before	COMB2	Max		-1157.371	-80.506
BOBJ1	68	62.51853	Before	COMB2	Min		-3972.157	-85.449
BOBJ1	69	62.51853	After	COMB2	Max		-1021.911	-69.672
BOBJ1	69	62.51853	After	COMB2	Min		-3818.814	-74.615
BOBJ1	70	64.37037	Before	COMB2	Max		-571.595	-58.838
BOBJ1	70	64.37037	Before	COMB2	Min		-3353.226	-63.781
BOBJ1	71	64.37037	After	COMB2	Max		-432.731	-48.004
BOBJ1	71	64.37037	After	COMB2	Min		-3201.653	-52.947
BOBJ1	72	66.2222	Before	COMB2	Max		21.907	-37.17
BOBJ1	72	66.2222	Before	COMB2	Min		-2736.931	-42.113
BOBJ1	73	66.2222	After	COMB2	Max		193.443	-26.336
BOBJ1	73	66.2222	After	COMB2	Min		-2557.93	-31.279
BOBJ1	74	68.07407	Before	COMB2	Max		652.213	-15.502
BOBJ1	74	68.07407	Before	COMB2	Min		-2094.343	-20.445
BOBJ1	75	68.07407	After	COMB2	Max		797.31	-4.667
BOBJ1	75	68.07407	After	COMB2	Min		-1947.056	-9.61
BOBJ1	76	69.92593	Before	COMB2	Max		1259.979	6.167
BOBJ1	76	69.92593	Before	COMB2	Min		-1484.833	1.224
BOBJ1	77	69.92593	After	COMB2	Max		1407.84	17.001
BOBJ1	77	69.92593	After	COMB2	Min		-1340.071	12.058
BOBJ1	78	71.7778	Before	COMB2	Max		1874.18	27.835
BOBJ1	78	71.7778	Before	COMB2	Min		-879.455	22.892
BOBJ1	79	71.7778	After	COMB2	Max		2054.38	38.67
BOBJ1	79	71.7778	After	COMB2	Min		-707.59	33.727
BOBJ1	80	73.62963	Before	COMB2	Max		2524.143	49.504
BOBJ1	80	73.62963	Before	COMB2	Min		-248.813	44.561
BOBJ1	81	73.62963	After	COMB2	Max		2676.796	60.338
BOBJ1	81	73.62963	After	COMB2	Min		-109.709	55.395
BOBJ1	82	75.48147	Before	COMB2	Max		3149.72	71.172
BOBJ1	82	75.48147	Before	COMB2	Min		347.067	66.229
BOBJ1	83	75.48147	After	COMB2	Max		3304.382	82.006
BOBJ1	83	75.48147	After	COMB2	Min		483.058	77.063
BOBJ1	84	77.3333	Before	COMB2	Max		3780.165	92.84
BOBJ1	84	77.3333	Before	COMB2	Min		937.635	87.897
BOBJ1	85	77.3333	After	COMB2	Max		3966.737	103.674
BOBJ1	85	77.3333	After	COMB2	Min		1100.506	98.731
BOBJ1	86	79.18517	Before	COMB2	Max		4445.104	114.508
BOBJ1	86	79.18517	Before	COMB2	Min		1552.71	109.565
BOBJ1	87	79.18517	After	COMB2	Max		4602.893	125.343
BOBJ1	87	79.18517	After	COMB2	Min		1681.96	120.4
BOBJ1	88	81.03703	Before	COMB2	Max		5097.417	136.177
BOBJ1	88	81.03703	Before	COMB2	Min		2145.662	131.234
BOBJ1	89	81.03703	After	COMB2	Max		5256.301	147.011
BOBJ1	89	81.03703	After	COMB2	Min		2271.492	142.068
BOBJ1	90	82.8889	Before	COMB2	Max		5763.745	157.846
BOBJ1	90	82.8889	Before	COMB2	Min		2743.734	152.903

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	91	82.8889	After	COMB2	Max		5954.043	168.68
BOBJ1	91	82.8889	After	COMB2	Min		2896.697	163.737
BOBJ1	92	84.74073	Before	COMB2	Max		6463.307	179.514
BOBJ1	92	84.74073	Before	COMB2	Min		3366.494	174.571
BOBJ1	93	84.74073	After	COMB2	Max		6623.784	190.348
BOBJ1	93	84.74073	After	COMB2	Min		3467.339	185.405
BOBJ1	94	86.59257	Before	COMB2	Max		7134.642	201.182
BOBJ1	94	86.59257	Before	COMB2	Min		3908.445	196.239
BOBJ1	95	86.59257	After	COMB2	Max		7295.54	212.016
BOBJ1	95	86.59257	After	COMB2	Min		3998.576	207.073
BOBJ1	96	88.4444	Before	COMB2	Max		7814.713	222.85
BOBJ1	96	88.4444	Before	COMB2	Min		4446.092	217.907
BOBJ1	97	88.4444	After	COMB2	Max		8006.675	233.684
BOBJ1	97	88.4444	After	COMB2	Min		4565.547	228.741
BOBJ1	98	90.29627	Before	COMB2	Max		8549.351	244.518
BOBJ1	98	90.29627	Before	COMB2	Min		5034.878	239.575
BOBJ1	99	90.29627	After	COMB2	Max		8710.609	255.353
BOBJ1	99	90.29627	After	COMB2	Min		5121.942	250.41
BOBJ1	100	92.14813	Before	COMB2	Max		9254.559	266.187
BOBJ1	100	92.14813	Before	COMB2	Min		5590.858	261.244
BOBJ1	101	92.14813	After	COMB2	Max		9416.094	277.021
BOBJ1	101	92.14813	After	COMB2	Min		5676.508	272.078
BOBJ1	102	94.	Before	COMB2	Max		9961.456	287.856
BOBJ1	102	94.	Before	COMB2	Min		6144.89	282.913
BOBJ1	103	94.	After	COMB2	Max		-6353.309	-283.07
BOBJ1	103	94.	After	COMB2	Min		-10272.509	-288.069
BOBJ1	104	95.85187	Before	COMB2	Max		-5883.53	-272.235
BOBJ1	104	95.85187	Before	COMB2	Min		-9721.293	-277.235
BOBJ1	105	95.85187	After	COMB2	Max		-5797.417	-261.4
BOBJ1	105	95.85187	After	COMB2	Min		-9551.86	-266.4
BOBJ1	106	97.70373	Before	COMB2	Max		-5324.111	-250.565
BOBJ1	106	97.70373	Before	COMB2	Min		-9003.28	-255.565
BOBJ1	107	97.70373	After	COMB2	Max		-5236.012	-239.73
BOBJ1	107	97.70373	After	COMB2	Min		-8836.002	-244.73
BOBJ1	108	99.5556	Before	COMB2	Max		-4759.442	-228.895
BOBJ1	108	99.5556	Before	COMB2	Min		-8282.209	-233.895
BOBJ1	109	99.5556	After	COMB2	Max		-4637.498	-218.06
BOBJ1	109	99.5556	After	COMB2	Min		-8084.025	-223.06
BOBJ1	110	101.40743	Before	COMB2	Max		-4179.842	-207.226
BOBJ1	110	101.40743	Before	COMB2	Min		-7551.15	-212.225
BOBJ1	111	101.40743	After	COMB2	Max		-4087.513	-196.391
BOBJ1	111	101.40743	After	COMB2	Min		-7384.666	-201.391
BOBJ1	112	103.25927	Before	COMB2	Max		-3633.352	-185.556
BOBJ1	112	103.25927	Before	COMB2	Min		-6857.519	-190.556
BOBJ1	113	103.25927	After	COMB2	Max		-3527.028	-174.722
BOBJ1	113	103.25927	After	COMB2	Min		-6691.241	-179.721
BOBJ1	114	105.1111	Before	COMB2	Max		-3040.954	-163.887
BOBJ1	114	105.1111	Before	COMB2	Min		-6163.148	-168.887
BOBJ1	115	105.1111	After	COMB2	Max		-2882.655	-153.052
BOBJ1	115	105.1111	After	COMB2	Min		-5965.125	-158.052
BOBJ1	116	106.96297	Before	COMB2	Max		-2391.27	-142.217
BOBJ1	116	106.96297	Before	COMB2	Min		-5432.152	-147.217
BOBJ1	117	106.96297	After	COMB2	Max		-2258.412	-131.382
BOBJ1	117	106.96297	After	COMB2	Min		-5271.534	-136.382

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	118	108.81483	Before	COMB2	Max		-1775.43	-120.547
BOBJ1	118	108.81483	Before	COMB2	Min		-4752.803	-125.547
BOBJ1	119	108.81483	After	COMB2	Max		-1641.435	-109.712
BOBJ1	119	108.81483	After	COMB2	Min		-4588.633	-114.712
BOBJ1	120	110.6667	Before	COMB2	Max		-1164.238	-98.878
BOBJ1	120	110.6667	Before	COMB2	Min		-4083.854	-103.877
BOBJ1	121	110.6667	After	COMB2	Max		-993.513	-88.043
BOBJ1	121	110.6667	After	COMB2	Min		-3888.173	-93.043
BOBJ1	122	112.51853	Before	COMB2	Max		-511.051	-77.208
BOBJ1	122	112.51853	Before	COMB2	Min		-3383.44	-82.208
BOBJ1	123	112.51853	After	COMB2	Max		-369.215	-66.373
BOBJ1	123	112.51853	After	COMB2	Min		-3222.049	-71.373
BOBJ1	124	114.37037	Before	COMB2	Max		118.344	-55.539
BOBJ1	124	114.37037	Before	COMB2	Min		-2717.664	-60.539
BOBJ1	125	114.37037	After	COMB2	Max		263.839	-44.704
BOBJ1	125	114.37037	After	COMB2	Min		-2558.091	-49.704
BOBJ1	126	116.2222	Before	COMB2	Max		756.31	-33.869
BOBJ1	126	116.2222	Before	COMB2	Min		-2054.38	-38.869
BOBJ1	127	116.2222	After	COMB2	Max		938.284	-23.034
BOBJ1	127	116.2222	After	COMB2	Min		-1862.933	-28.034
BOBJ1	128	118.07407	Before	COMB2	Max		1435.489	-12.2
BOBJ1	128	118.07407	Before	COMB2	Min		-1361.187	-17.199
BOBJ1	129	118.07407	After	COMB2	Max		1587.979	-1.365
BOBJ1	129	118.07407	After	COMB2	Min		-1205.835	-6.365
BOBJ1	130	119.92593	Before	COMB2	Max		2089.682	9.47
BOBJ1	130	119.92593	Before	COMB2	Min		-704.155	4.47
BOBJ1	131	119.92593	After	COMB2	Max		2244.996	20.305
BOBJ1	131	119.92593	After	COMB2	Min		-551.702	15.305
BOBJ1	132	121.7778	Before	COMB2	Max		2750.944	31.14
BOBJ1	132	121.7778	Before	COMB2	Min		-51.415	26.14
BOBJ1	133	121.7778	After	COMB2	Max		2942.781	41.975
BOBJ1	133	121.7778	After	COMB2	Min		131.946	36.975
BOBJ1	134	123.62963	Before	COMB2	Max		3452.768	52.81
BOBJ1	134	123.62963	Before	COMB2	Min		630.633	47.81
BOBJ1	135	123.62963	After	COMB2	Max		3613.426	63.644
BOBJ1	135	123.62963	After	COMB2	Min		777.236	58.644
BOBJ1	136	125.48147	Before	COMB2	Max		4127.176	74.479
BOBJ1	136	125.48147	Before	COMB2	Min		1274.14	69.479
BOBJ1	137	125.48147	After	COMB2	Max		4290.134	85.314
BOBJ1	137	125.48147	After	COMB2	Min		1417.529	80.314
BOBJ1	138	127.3333	Before	COMB2	Max		4807.34	96.148
BOBJ1	138	127.3333	Before	COMB2	Min		1912.46	91.148
BOBJ1	139	127.3333	After	COMB2	Max		5006.506	106.983
BOBJ1	139	127.3333	After	COMB2	Min		2086.681	101.983
BOBJ1	140	129.18517	Before	COMB2	Max		5526.905	117.818
BOBJ1	140	129.18517	Before	COMB2	Min		2579.494	112.818
BOBJ1	141	129.18517	After	COMB2	Max		5693.532	128.653
BOBJ1	141	129.18517	After	COMB2	Min		2715.97	123.653
BOBJ1	142	131.03703	Before	COMB2	Max		6230.687	139.488
BOBJ1	142	131.03703	Before	COMB2	Min		3220.514	134.488
BOBJ1	143	131.03703	After	COMB2	Max		6398.665	150.323
BOBJ1	143	131.03703	After	COMB2	Min		3353.482	145.323
BOBJ1	144	132.8889	Before	COMB2	Max		6949.346	161.158
BOBJ1	144	132.8889	Before	COMB2	Min		3866.803	156.158

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	145	132.8889	After	COMB2	Max		7153.19	171.992
BOBJ1	145	132.8889	After	COMB2	Min		4030.986	166.992
BOBJ1	146	134.74073	Before	COMB2	Max		7706.278	182.827
BOBJ1	146	134.74073	Before	COMB2	Min		4542.102	177.827
BOBJ1	147	134.74073	After	COMB2	Max		7876.409	193.662
BOBJ1	147	134.74073	After	COMB2	Min		4655.735	188.662
BOBJ1	148	136.59257	Before	COMB2	Max		8431.67	204.496
BOBJ1	148	136.59257	Before	COMB2	Min		5138.092	199.497
BOBJ1	149	136.59257	After	COMB2	Max		8602.479	215.331
BOBJ1	149	136.59257	After	COMB2	Min		5234.792	210.331
BOBJ1	150	138.4444	Before	COMB2	Max		9166.664	226.166
BOBJ1	150	138.4444	Before	COMB2	Min		5723.777	221.166
BOBJ1	151	138.4444	After	COMB2	Max		9373.079	237.001
BOBJ1	151	138.4444	After	COMB2	Min		5853.994	232.001
BOBJ1	152	140.29627	Before	COMB2	Max		9961.319	247.836
BOBJ1	152	140.29627	Before	COMB2	Min		6365.021	242.836
BOBJ1	153	140.29627	After	COMB2	Max		10132.967	258.67
BOBJ1	153	140.29627	After	COMB2	Min		6458.454	253.671
BOBJ1	154	142.14813	Before	COMB2	Max		10723.042	269.505
BOBJ1	154	142.14813	Before	COMB2	Min		6969.294	264.505
BOBJ1	155	142.14813	After	COMB2	Max		10895.271	280.34
BOBJ1	155	142.14813	After	COMB2	Min		7061.159	275.34
BOBJ1	156	144.	Before	COMB2	Max		11486.942	291.175
BOBJ1	156	144.	Before	COMB2	Min		7571.642	286.175
BOBJ1	157	144.	After	COMB2	Max		-8748.516	-272.249
BOBJ1	157	144.	After	COMB2	Min		-12290.464	-278.558
BOBJ1	158	145.83333	Before	COMB2	Max		-8242.834	-261.523
BOBJ1	158	145.83333	Before	COMB2	Min		-11707.513	-267.832
BOBJ1	159	145.83333	After	COMB2	Max		-8151.829	-250.797
BOBJ1	159	145.83333	After	COMB2	Min		-11539.832	-257.106
BOBJ1	160	147.66667	Before	COMB2	Max		-7645.873	-240.071
BOBJ1	160	147.66667	Before	COMB2	Min		-10958.131	-246.38
BOBJ1	161	147.66667	After	COMB2	Max		-7550.327	-229.345
BOBJ1	161	147.66667	After	COMB2	Min		-10790.841	-235.654
BOBJ1	162	149.5	Before	COMB2	Max		-7024.536	-218.619
BOBJ1	162	149.5	Before	COMB2	Min		-10210.485	-224.927
BOBJ1	163	149.5	After	COMB2	Max		-6875.34	-207.893
BOBJ1	163	149.5	After	COMB2	Min		-10008.147	-214.201
BOBJ1	164	151.33333	Before	COMB2	Max		-6369.082	-197.167
BOBJ1	164	151.33333	Before	COMB2	Min		-9450.183	-203.475
BOBJ1	165	151.33333	After	COMB2	Max		-6252.172	-186.44
BOBJ1	165	151.33333	After	COMB2	Min		-9283.081	-192.749
BOBJ1	166	153.16667	Before	COMB2	Max		-5751.845	-175.714
BOBJ1	166	153.16667	Before	COMB2	Min		-8734.274	-182.023
BOBJ1	167	153.16667	After	COMB2	Max		-5631.625	-164.988
BOBJ1	167	153.16667	After	COMB2	Min		-8567.38	-171.297
BOBJ1	168	155.	Before	COMB2	Max		-5129.02	-154.262
BOBJ1	168	155.	Before	COMB2	Min		-8020.028	-160.571
BOBJ1	169	155.	After	COMB2	Max		-4970.585	-143.536
BOBJ1	169	155.	After	COMB2	Min		-7818.826	-149.845
BOBJ1	170	156.83333	Before	COMB2	Max		-4465.651	-132.81
BOBJ1	170	156.83333	Before	COMB2	Min		-7273.083	-139.119
BOBJ1	171	156.83333	After	COMB2	Max		-4338.515	-122.084
BOBJ1	171	156.83333	After	COMB2	Min		-7107.154	-128.393

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	172	158.66667	Before	COMB2	Max		-3840.133	-111.358
BOBJ1	172	158.66667	Before	COMB2	Min		-6572.03	-117.667
BOBJ1	173	158.66667	After	COMB2	Max		-3709.406	-100.632
BOBJ1	173	158.66667	After	COMB2	Min		-6406.722	-106.941
BOBJ1	174	160.5	Before	COMB2	Max		-3224.151	-89.906
BOBJ1	174	160.5	Before	COMB2	Min		-5889.091	-96.214
BOBJ1	175	160.5	After	COMB2	Max		-3055.316	-79.18
BOBJ1	175	160.5	After	COMB2	Min		-5690.204	-85.488
BOBJ1	176	162.33333	Before	COMB2	Max		-2567.356	-68.454
BOBJ1	176	162.33333	Before	COMB2	Min		-5174.625	-74.762
BOBJ1	177	162.33333	After	COMB2	Max		-2429.01	-57.727
BOBJ1	177	162.33333	After	COMB2	Min		-5011.117	-64.036
BOBJ1	178	164.16667	Before	COMB2	Max		-1938.309	-47.001
BOBJ1	178	164.16667	Before	COMB2	Min		-4497.784	-53.31
BOBJ1	179	164.16667	After	COMB2	Max		-1796.091	-36.275
BOBJ1	179	164.16667	After	COMB2	Min		-4335.544	-42.584
BOBJ1	180	166.	Before	COMB2	Max		-1302.634	-25.549
BOBJ1	180	166.	Before	COMB2	Min		-3824.7	-31.858
BOBJ1	181	166.	After	COMB2	Max		-1122.645	-14.823
BOBJ1	181	166.	After	COMB2	Min		-3629.976	-21.132
BOBJ1	182	167.83333	Before	COMB2	Max		-626.484	-4.097
BOBJ1	182	167.83333	Before	COMB2	Min		-3121.845	-10.406
BOBJ1	183	167.83333	After	COMB2	Max		-476.561	6.629
BOBJ1	183	167.83333	After	COMB2	Min		-2962.729	0.32
BOBJ1	184	169.66667	Before	COMB2	Max		22.302	17.355
BOBJ1	184	169.66667	Before	COMB2	Min		-2457.474	11.046
BOBJ1	185	169.66667	After	COMB2	Max		176.044	28.081
BOBJ1	185	169.66667	After	COMB2	Min		-2300.231	21.772
BOBJ1	186	171.5	Before	COMB2	Max		677.605	38.807
BOBJ1	186	171.5	Before	COMB2	Min		-1798.108	32.499
BOBJ1	187	171.5	After	COMB2	Max		868.718	49.533
BOBJ1	187	171.5	After	COMB2	Min		-1609.44	43.225
BOBJ1	188	173.33333	Before	COMB2	Max		1372.944	60.259
BOBJ1	188	173.33333	Before	COMB2	Min		-1110.598	53.951
BOBJ1	189	173.33333	After	COMB2	Max		1534.258	70.986
BOBJ1	189	173.33333	After	COMB2	Min		-957.691	64.677
BOBJ1	190	175.16667	Before	COMB2	Max		2041.064	81.712
BOBJ1	190	175.16667	Before	COMB2	Min		-462.324	75.403
BOBJ1	191	175.16667	After	COMB2	Max		2206.095	92.438
BOBJ1	191	175.16667	After	COMB2	Min		-311.849	86.129
BOBJ1	192	177.	Before	COMB2	Max		2715.486	103.164
BOBJ1	192	177.	Before	COMB2	Min		179.87	96.855
BOBJ1	193	177.	After	COMB2	Max		2917.249	113.89
BOBJ1	193	177.	After	COMB2	Min		360.815	107.581
BOBJ1	194	178.83333	Before	COMB2	Max		3429.161	124.616
BOBJ1	194	178.83333	Before	COMB2	Min		848.712	118.307
BOBJ1	195	178.83333	After	COMB2	Max		3601.426	135.342
BOBJ1	195	178.83333	After	COMB2	Min		993.791	129.033
BOBJ1	196	180.66667	Before	COMB2	Max		4119.116	146.068
BOBJ1	196	180.66667	Before	COMB2	Min		1481.046	139.759
BOBJ1	197	180.66667	After	COMB2	Max		4294.921	156.794
BOBJ1	197	180.66667	After	COMB2	Min		1623.182	150.485
BOBJ1	198	182.5	Before	COMB2	Max		4820.856	167.52
BOBJ1	198	182.5	Before	COMB2	Min		2112.183	161.212

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	199	182.5	After	COMB2	Max		5032.752	178.246
BOBJ1	199	182.5	After	COMB2	Min		2283.916	171.938
BOBJ1	200	184.33333	Before	COMB2	Max		5560.905	188.972
BOBJ1	200	184.33333	Before	COMB2	Min		2734.204	182.664
BOBJ1	201	184.33333	After	COMB2	Max		5743.5	199.698
BOBJ1	201	184.33333	After	COMB2	Min		2826.396	193.39
BOBJ1	202	186.16667	Before	COMB2	Max		6273.871	210.425
BOBJ1	202	186.16667	Before	COMB2	Min		3263.006	204.116
BOBJ1	203	186.16667	After	COMB2	Max		6461.152	221.151
BOBJ1	203	186.16667	After	COMB2	Min		3351.974	214.842
BOBJ1	204	188.	Before	COMB2	Max		6991.841	231.877
BOBJ1	204	188.	Before	COMB2	Min		3783.5	225.568
BOBJ1	1	0.	After	COMB3	Max		-3944.37	-225.134
BOBJ1	1	0.	After	COMB3	Min		-7056.7	-231.698
BOBJ1	2	1.83333	Before	COMB3	Max		-3554.943	-214.409
BOBJ1	2	1.83333	Before	COMB3	Min		-6570.858	-220.973
BOBJ1	3	1.83333	After	COMB3	Max		-3472.726	-203.684
BOBJ1	3	1.83333	After	COMB3	Min		-6395.34	-210.248
BOBJ1	4	3.66667	Before	COMB3	Max		-3080.292	-192.959
BOBJ1	4	3.66667	Before	COMB3	Min		-5912.645	-199.523
BOBJ1	5	3.66667	After	COMB3	Max		-2995.073	-182.234
BOBJ1	5	3.66667	After	COMB3	Min		-5740.314	-188.798
BOBJ1	6	5.5	Before	COMB3	Max		-2581.663	-171.509
BOBJ1	6	5.5	Before	COMB3	Min		-5260.942	-178.073
BOBJ1	7	5.5	After	COMB3	Max		-2422.077	-160.784
BOBJ1	7	5.5	After	COMB3	Min		-5063.991	-167.348
BOBJ1	8	7.33333	Before	COMB3	Max		-1980.352	-150.059
BOBJ1	8	7.33333	Before	COMB3	Min		-4587.972	-156.623
BOBJ1	9	7.33333	After	COMB3	Max		-1846.038	-139.334
BOBJ1	9	7.33333	After	COMB3	Min		-4422.326	-145.898
BOBJ1	10	9.16667	Before	COMB3	Max		-1407.593	-128.609
BOBJ1	10	9.16667	Before	COMB3	Min		-3955.704	-135.173
BOBJ1	11	9.16667	After	COMB3	Max		-1270.744	-117.884
BOBJ1	11	9.16667	After	COMB3	Min		-3793.581	-124.448
BOBJ1	12	11.	Before	COMB3	Max		-833.226	-107.159
BOBJ1	12	11.	Before	COMB3	Min		-3333.75	-113.723
BOBJ1	13	11.	After	COMB3	Max		-666.053	-96.434
BOBJ1	13	11.	After	COMB3	Min		-3147.279	-102.998
BOBJ1	14	12.83333	Before	COMB3	Max		-226.265	-85.709
BOBJ1	14	12.83333	Before	COMB3	Min		-2691.032	-92.273
BOBJ1	15	12.83333	After	COMB3	Max		-84.793	-74.984
BOBJ1	15	12.83333	After	COMB3	Min		-2536.119	-81.548
BOBJ1	16	14.66667	Before	COMB3	Max		357.156	-64.259
BOBJ1	16	14.66667	Before	COMB3	Min		-2083.572	-70.823
BOBJ1	17	14.66667	After	COMB3	Max		500.576	-53.534
BOBJ1	17	14.66667	After	COMB3	Min		-1932.368	-60.098
BOBJ1	18	16.5	Before	COMB3	Max		944.488	-42.809
BOBJ1	18	16.5	Before	COMB3	Min		-1483.518	-49.373
BOBJ1	19	16.5	After	COMB3	Max		1117.757	-32.084
BOBJ1	19	16.5	After	COMB3	Min		-1308.17	-38.648
BOBJ1	20	18.33333	Before	COMB3	Max		1563.427	-21.359
BOBJ1	20	18.33333	Before	COMB3	Min		-863.122	-27.923
BOBJ1	21	18.33333	After	COMB3	Max		1710.437	-10.634
BOBJ1	21	18.33333	After	COMB3	Min		-719.439	-17.198

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	22	20.16667	Before	COMB3	Max		2157.631	0.091
BOBJ1	22	20.16667	Before	COMB3	Min		-278.205	-6.473
BOBJ1	23	20.16667	After	COMB3	Max		2306.149	10.816
BOBJ1	23	20.16667	After	COMB3	Min		-138.337	4.252
BOBJ1	24	22.	Before	COMB3	Max		2754.826	21.541
BOBJ1	24	22.	Before	COMB3	Min		299.057	14.977
BOBJ1	25	22.	After	COMB3	Max		2932.546	32.266
BOBJ1	25	22.	After	COMB3	Min		463.007	25.702
BOBJ1	26	23.83333	Before	COMB3	Max		3382.4	42.991
BOBJ1	26	23.83333	Before	COMB3	Min		896.525	36.427
BOBJ1	27	23.83333	After	COMB3	Max		3533.305	53.716
BOBJ1	27	23.83333	After	COMB3	Min		1028.663	47.152
BOBJ1	28	25.66667	Before	COMB3	Max		3984.157	64.441
BOBJ1	28	25.66667	Before	COMB3	Min		1458.318	57.877
BOBJ1	29	25.66667	After	COMB3	Max		4135.809	75.166
BOBJ1	29	25.66667	After	COMB3	Min		1586.564	68.602
BOBJ1	30	27.5	Before	COMB3	Max		4587.426	85.891
BOBJ1	30	27.5	Before	COMB3	Min		2012.35	79.327
BOBJ1	31	27.5	After	COMB3	Max		4767.787	96.616
BOBJ1	31	27.5	After	COMB3	Min		2164.603	90.052
BOBJ1	32	29.33333	Before	COMB3	Max		5219.963	107.341
BOBJ1	32	29.33333	Before	COMB3	Min		2586.502	100.777
BOBJ1	33	29.33333	After	COMB3	Max		5372.857	118.066
BOBJ1	33	29.33333	After	COMB3	Min		2707.035	111.502
BOBJ1	34	31.16667	Before	COMB3	Max		5841.017	128.791
BOBJ1	34	31.16667	Before	COMB3	Min		3140.873	122.227
BOBJ1	35	31.16667	After	COMB3	Max		5994.162	139.516
BOBJ1	35	31.16667	After	COMB3	Min		3257.786	132.952
BOBJ1	36	33.	Before	COMB3	Max		6471.503	150.241
BOBJ1	36	33.	Before	COMB3	Min		3696.996	143.677
BOBJ1	37	33.	After	COMB3	Max		6652.8	160.966
BOBJ1	37	33.	After	COMB3	Min		3838.287	154.402
BOBJ1	38	34.83333	Before	COMB3	Max		7130.285	171.691
BOBJ1	38	34.83333	Before	COMB3	Min		4273.981	165.127
BOBJ1	39	34.83333	After	COMB3	Max		7283.69	182.416
BOBJ1	39	34.83333	After	COMB3	Min		4383.842	175.852
BOBJ1	40	36.66667	Before	COMB3	Max		7761.175	193.141
BOBJ1	40	36.66667	Before	COMB3	Min		4816.048	186.577
BOBJ1	41	36.66667	After	COMB3	Max		7914.504	203.866
BOBJ1	41	36.66667	After	COMB3	Min		4922.507	197.302
BOBJ1	42	38.5	Before	COMB3	Max		8399.675	214.591
BOBJ1	42	38.5	Before	COMB3	Min		5359.423	208.027
BOBJ1	43	38.5	After	COMB3	Max		8580.611	225.316
BOBJ1	43	38.5	After	COMB3	Min		5490.795	218.752
BOBJ1	44	40.33333	Before	COMB3	Max		9086.698	236.041
BOBJ1	44	40.33333	Before	COMB3	Min		5946.017	229.477
BOBJ1	45	40.33333	After	COMB3	Max		9239.606	246.766
BOBJ1	45	40.33333	After	COMB3	Min		6038.613	240.202
BOBJ1	46	42.16667	Before	COMB3	Max		9745.634	257.491
BOBJ1	46	42.16667	Before	COMB3	Min		6472.837	250.927
BOBJ1	47	42.16667	After	COMB3	Max		9898.477	268.216
BOBJ1	47	42.16667	After	COMB3	Min		6553.257	261.652
BOBJ1	48	44.	Before	COMB3	Max		10404.5	278.941
BOBJ1	48	44.	Before	COMB3	Min		6986.223	272.377

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	49	44.	After	COMB3	Max		-6376.687	-286.356
BOBJ1	49	44.	After	COMB3	Min		-10168.973	-291.299
BOBJ1	50	45.85187	Before	COMB3	Max		-5939.129	-275.522
BOBJ1	50	45.85187	Before	COMB3	Min		-9654.046	-280.465
BOBJ1	51	45.85187	After	COMB3	Max		-5857.771	-264.687
BOBJ1	51	45.85187	After	COMB3	Min		-9496.253	-269.63
BOBJ1	52	47.70373	Before	COMB3	Max		-5417.254	-253.853
BOBJ1	52	47.70373	Before	COMB3	Min		-8980.194	-258.796
BOBJ1	53	47.70373	After	COMB3	Max		-5334.136	-243.019
BOBJ1	53	47.70373	After	COMB3	Min		-8822.34	-247.962
BOBJ1	54	49.5556	Before	COMB3	Max		-4890.744	-232.185
BOBJ1	54	49.5556	Before	COMB3	Min		-8305.287	-237.128
BOBJ1	55	49.5556	After	COMB3	Max		-4777.346	-221.35
BOBJ1	55	49.5556	After	COMB3	Min		-8119.026	-226.293
BOBJ1	56	51.40743	Before	COMB3	Max		-4353.396	-210.516
BOBJ1	56	51.40743	Before	COMB3	Min		-7623.12	-215.459
BOBJ1	57	51.40743	After	COMB3	Max		-4266.388	-199.682
BOBJ1	57	51.40743	After	COMB3	Min		-7465.091	-204.625
BOBJ1	58	53.25927	Before	COMB3	Max		-3846.433	-188.848
BOBJ1	58	53.25927	Before	COMB3	Min		-6975.219	-193.791
BOBJ1	59	53.25927	After	COMB3	Max		-3733.25	-178.014
BOBJ1	59	53.25927	After	COMB3	Min		-6817.393	-182.957
BOBJ1	60	55.1111	Before	COMB3	Max		-3281.62	-167.18
BOBJ1	60	55.1111	Before	COMB3	Min		-6326.831	-172.123
BOBJ1	61	55.1111	After	COMB3	Max		-3132.272	-156.346
BOBJ1	61	55.1111	After	COMB3	Min		-6140.702	-161.289
BOBJ1	62	56.96297	Before	COMB3	Max		-2675.835	-145.512
BOBJ1	62	56.96297	Before	COMB3	Min		-5649.695	-150.455
BOBJ1	63	56.96297	After	COMB3	Max		-2551.472	-134.677
BOBJ1	63	56.96297	After	COMB3	Min		-5492.944	-139.62
BOBJ1	64	58.81483	Before	COMB3	Max		-2101.219	-123.843
BOBJ1	64	58.81483	Before	COMB3	Min		-5012.541	-128.786
BOBJ1	65	58.81483	After	COMB3	Max		-1973.112	-113.009
BOBJ1	65	58.81483	After	COMB3	Min		-4856.601	-117.952
BOBJ1	66	60.6667	Before	COMB3	Max		-1532.017	-102.175
BOBJ1	66	60.6667	Before	COMB3	Min		-4390.109	-107.118
BOBJ1	67	60.6667	After	COMB3	Max		-1371.068	-91.34
BOBJ1	67	60.6667	After	COMB3	Min		-4206.244	-96.283
BOBJ1	68	62.51853	Before	COMB3	Max		-925.264	-80.506
BOBJ1	68	62.51853	Before	COMB3	Min		-3740.049	-85.449
BOBJ1	69	62.51853	After	COMB3	Max		-789.803	-69.672
BOBJ1	69	62.51853	After	COMB3	Min		-3586.706	-74.615
BOBJ1	70	64.37037	Before	COMB3	Max		-339.487	-58.838
BOBJ1	70	64.37037	Before	COMB3	Min		-3121.118	-63.781
BOBJ1	71	64.37037	After	COMB3	Max		-200.623	-48.004
BOBJ1	71	64.37037	After	COMB3	Min		-2969.545	-52.947
BOBJ1	72	66.2222	Before	COMB3	Max		254.015	-37.17
BOBJ1	72	66.2222	Before	COMB3	Min		-2504.823	-42.113
BOBJ1	73	66.2222	After	COMB3	Max		425.551	-26.336
BOBJ1	73	66.2222	After	COMB3	Min		-2325.822	-31.279
BOBJ1	74	68.07407	Before	COMB3	Max		884.321	-15.502
BOBJ1	74	68.07407	Before	COMB3	Min		-1862.235	-20.445
BOBJ1	75	68.07407	After	COMB3	Max		1029.418	-4.667
BOBJ1	75	68.07407	After	COMB3	Min		-1714.948	-9.61

9. Bridge object forces

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	76	69.92593	Before	COMB3	Max		1492.087	6.167
BOBJ1	76	69.92593	Before	COMB3	Min		-1252.725	1.224
BOBJ1	77	69.92593	After	COMB3	Max		1639.948	17.001
BOBJ1	77	69.92593	After	COMB3	Min		-1107.963	12.058
BOBJ1	78	71.7778	Before	COMB3	Max		2106.288	27.835
BOBJ1	78	71.7778	Before	COMB3	Min		-647.347	22.892
BOBJ1	79	71.7778	After	COMB3	Max		2286.488	38.67
BOBJ1	79	71.7778	After	COMB3	Min		-475.482	33.727
BOBJ1	80	73.62963	Before	COMB3	Max		2756.251	49.504
BOBJ1	80	73.62963	Before	COMB3	Min		-16.705	44.561
BOBJ1	81	73.62963	After	COMB3	Max		2908.904	60.338
BOBJ1	81	73.62963	After	COMB3	Min		122.399	55.395
BOBJ1	82	75.48147	Before	COMB3	Max		3381.828	71.172
BOBJ1	82	75.48147	Before	COMB3	Min		579.175	66.229
BOBJ1	83	75.48147	After	COMB3	Max		3536.49	82.006
BOBJ1	83	75.48147	After	COMB3	Min		715.166	77.063
BOBJ1	84	77.3333	Before	COMB3	Max		4012.273	92.84
BOBJ1	84	77.3333	Before	COMB3	Min		1169.743	87.897
BOBJ1	85	77.3333	After	COMB3	Max		4198.845	103.674
BOBJ1	85	77.3333	After	COMB3	Min		1332.614	98.731
BOBJ1	86	79.18517	Before	COMB3	Max		4677.212	114.508
BOBJ1	86	79.18517	Before	COMB3	Min		1784.818	109.565
BOBJ1	87	79.18517	After	COMB3	Max		4835.001	125.343
BOBJ1	87	79.18517	After	COMB3	Min		1914.068	120.4
BOBJ1	88	81.03703	Before	COMB3	Max		5329.525	136.177
BOBJ1	88	81.03703	Before	COMB3	Min		2377.77	131.234
BOBJ1	89	81.03703	After	COMB3	Max		5488.409	147.011
BOBJ1	89	81.03703	After	COMB3	Min		2503.6	142.068
BOBJ1	90	82.8889	Before	COMB3	Max		5995.853	157.846
BOBJ1	90	82.8889	Before	COMB3	Min		2975.842	152.903
BOBJ1	91	82.8889	After	COMB3	Max		6186.151	168.68
BOBJ1	91	82.8889	After	COMB3	Min		3128.805	163.737
BOBJ1	92	84.74073	Before	COMB3	Max		6695.415	179.514
BOBJ1	92	84.74073	Before	COMB3	Min		3598.602	174.571
BOBJ1	93	84.74073	After	COMB3	Max		6855.891	190.348
BOBJ1	93	84.74073	After	COMB3	Min		3699.447	185.405
BOBJ1	94	86.59257	Before	COMB3	Max		7366.75	201.182
BOBJ1	94	86.59257	Before	COMB3	Min		4140.553	196.239
BOBJ1	95	86.59257	After	COMB3	Max		7527.648	212.016
BOBJ1	95	86.59257	After	COMB3	Min		4230.684	207.073
BOBJ1	96	88.4444	Before	COMB3	Max		8046.821	222.85
BOBJ1	96	88.4444	Before	COMB3	Min		4678.2	217.907
BOBJ1	97	88.4444	After	COMB3	Max		8238.783	233.684
BOBJ1	97	88.4444	After	COMB3	Min		4797.654	228.741
BOBJ1	98	90.29627	Before	COMB3	Max		8781.459	244.518
BOBJ1	98	90.29627	Before	COMB3	Min		5266.986	239.575
BOBJ1	99	90.29627	After	COMB3	Max		8942.717	255.353
BOBJ1	99	90.29627	After	COMB3	Min		5354.05	250.41
BOBJ1	100	92.14813	Before	COMB3	Max		9486.667	266.187
BOBJ1	100	92.14813	Before	COMB3	Min		5822.965	261.244
BOBJ1	101	92.14813	After	COMB3	Max		9648.202	277.021
BOBJ1	101	92.14813	After	COMB3	Min		5908.616	272.078
BOBJ1	102	94.	Before	COMB3	Max		10193.564	287.856
BOBJ1	102	94.	Before	COMB3	Min		6376.997	282.913

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	103	94.	After	COMB3	Max		-6540.069	-283.07
BOBJ1	103	94.	After	COMB3	Min		-10459.27	-288.069
BOBJ1	104	95.85187	Before	COMB3	Max		-6070.29	-272.235
BOBJ1	104	95.85187	Before	COMB3	Min		-9908.053	-277.235
BOBJ1	105	95.85187	After	COMB3	Max		-5984.177	-261.4
BOBJ1	105	95.85187	After	COMB3	Min		-9738.621	-266.4
BOBJ1	106	97.70373	Before	COMB3	Max		-5510.872	-250.565
BOBJ1	106	97.70373	Before	COMB3	Min		-9190.04	-255.565
BOBJ1	107	97.70373	After	COMB3	Max		-5422.773	-239.73
BOBJ1	107	97.70373	After	COMB3	Min		-9022.762	-244.73
BOBJ1	108	99.5556	Before	COMB3	Max		-4946.203	-228.895
BOBJ1	108	99.5556	Before	COMB3	Min		-8468.97	-233.895
BOBJ1	109	99.5556	After	COMB3	Max		-4824.259	-218.06
BOBJ1	109	99.5556	After	COMB3	Min		-8270.785	-223.06
BOBJ1	110	101.40743	Before	COMB3	Max		-4366.602	-207.226
BOBJ1	110	101.40743	Before	COMB3	Min		-7737.911	-212.225
BOBJ1	111	101.40743	After	COMB3	Max		-4274.273	-196.391
BOBJ1	111	101.40743	After	COMB3	Min		-7571.427	-201.391
BOBJ1	112	103.25927	Before	COMB3	Max		-3820.113	-185.556
BOBJ1	112	103.25927	Before	COMB3	Min		-7044.28	-190.556
BOBJ1	113	103.25927	After	COMB3	Max		-3713.788	-174.722
BOBJ1	113	103.25927	After	COMB3	Min		-6878.002	-179.721
BOBJ1	114	105.1111	Before	COMB3	Max		-3227.715	-163.887
BOBJ1	114	105.1111	Before	COMB3	Min		-6349.909	-168.887
BOBJ1	115	105.1111	After	COMB3	Max		-3069.416	-153.052
BOBJ1	115	105.1111	After	COMB3	Min		-6151.886	-158.052
BOBJ1	116	106.96297	Before	COMB3	Max		-2578.031	-142.217
BOBJ1	116	106.96297	Before	COMB3	Min		-5618.912	-147.217
BOBJ1	117	106.96297	After	COMB3	Max		-2445.172	-131.382
BOBJ1	117	106.96297	After	COMB3	Min		-5458.295	-136.382
BOBJ1	118	108.81483	Before	COMB3	Max		-1962.191	-120.547
BOBJ1	118	108.81483	Before	COMB3	Min		-4939.564	-125.547
BOBJ1	119	108.81483	After	COMB3	Max		-1828.196	-109.712
BOBJ1	119	108.81483	After	COMB3	Min		-4775.394	-114.712
BOBJ1	120	110.6667	Before	COMB3	Max		-1350.999	-98.878
BOBJ1	120	110.6667	Before	COMB3	Min		-4270.615	-103.877
BOBJ1	121	110.6667	After	COMB3	Max		-1180.273	-88.043
BOBJ1	121	110.6667	After	COMB3	Min		-4074.933	-93.043
BOBJ1	122	112.51853	Before	COMB3	Max		-697.812	-77.208
BOBJ1	122	112.51853	Before	COMB3	Min		-3570.201	-82.208
BOBJ1	123	112.51853	After	COMB3	Max		-555.975	-66.373
BOBJ1	123	112.51853	After	COMB3	Min		-3408.81	-71.373
BOBJ1	124	114.37037	Before	COMB3	Max		-68.417	-55.539
BOBJ1	124	114.37037	Before	COMB3	Min		-2904.425	-60.539
BOBJ1	125	114.37037	After	COMB3	Max		77.079	-44.704
BOBJ1	125	114.37037	After	COMB3	Min		-2744.852	-49.704
BOBJ1	126	116.2222	Before	COMB3	Max		569.55	-33.869
BOBJ1	126	116.2222	Before	COMB3	Min		-2241.14	-38.869
BOBJ1	127	116.2222	After	COMB3	Max		751.523	-23.034
BOBJ1	127	116.2222	After	COMB3	Min		-2049.693	-28.034
BOBJ1	128	118.07407	Before	COMB3	Max		1248.728	-12.2
BOBJ1	128	118.07407	Before	COMB3	Min		-1547.947	-17.199
BOBJ1	129	118.07407	After	COMB3	Max		1401.218	-1.365
BOBJ1	129	118.07407	After	COMB3	Min		-1392.595	-6.365

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	130	119.92593	Before	COMB3	Max		1902.921	9.47
BOBJ1	130	119.92593	Before	COMB3	Min		-890.916	4.47
BOBJ1	131	119.92593	After	COMB3	Max		2058.236	20.305
BOBJ1	131	119.92593	After	COMB3	Min		-738.463	15.305
BOBJ1	132	121.7778	Before	COMB3	Max		2564.184	31.14
BOBJ1	132	121.7778	Before	COMB3	Min		-238.175	26.14
BOBJ1	133	121.7778	After	COMB3	Max		2756.021	41.975
BOBJ1	133	121.7778	After	COMB3	Min		-54.815	36.975
BOBJ1	134	123.62963	Before	COMB3	Max		3266.007	52.81
BOBJ1	134	123.62963	Before	COMB3	Min		443.872	47.81
BOBJ1	135	123.62963	After	COMB3	Max		3426.665	63.644
BOBJ1	135	123.62963	After	COMB3	Min		590.476	58.644
BOBJ1	136	125.48147	Before	COMB3	Max		3940.416	74.479
BOBJ1	136	125.48147	Before	COMB3	Min		1087.379	69.479
BOBJ1	137	125.48147	After	COMB3	Max		4103.373	85.314
BOBJ1	137	125.48147	After	COMB3	Min		1230.769	80.314
BOBJ1	138	127.3333	Before	COMB3	Max		4620.579	96.148
BOBJ1	138	127.3333	Before	COMB3	Min		1725.7	91.148
BOBJ1	139	127.3333	After	COMB3	Max		4819.745	106.983
BOBJ1	139	127.3333	After	COMB3	Min		1899.921	101.983
BOBJ1	140	129.18517	Before	COMB3	Max		5340.145	117.818
BOBJ1	140	129.18517	Before	COMB3	Min		2392.733	112.818
BOBJ1	141	129.18517	After	COMB3	Max		5506.772	128.653
BOBJ1	141	129.18517	After	COMB3	Min		2529.21	123.653
BOBJ1	142	131.03703	Before	COMB3	Max		6043.926	139.488
BOBJ1	142	131.03703	Before	COMB3	Min		3033.753	134.488
BOBJ1	143	131.03703	After	COMB3	Max		6211.905	150.323
BOBJ1	143	131.03703	After	COMB3	Min		3166.722	145.323
BOBJ1	144	132.8889	Before	COMB3	Max		6762.586	161.158
BOBJ1	144	132.8889	Before	COMB3	Min		3680.043	156.158
BOBJ1	145	132.8889	After	COMB3	Max		6966.429	171.992
BOBJ1	145	132.8889	After	COMB3	Min		3844.225	166.992
BOBJ1	146	134.74073	Before	COMB3	Max		7519.517	182.827
BOBJ1	146	134.74073	Before	COMB3	Min		4355.341	177.827
BOBJ1	147	134.74073	After	COMB3	Max		7689.648	193.662
BOBJ1	147	134.74073	After	COMB3	Min		4468.975	188.662
BOBJ1	148	136.59257	Before	COMB3	Max		8244.909	204.496
BOBJ1	148	136.59257	Before	COMB3	Min		4951.331	199.497
BOBJ1	149	136.59257	After	COMB3	Max		8415.718	215.331
BOBJ1	149	136.59257	After	COMB3	Min		5048.032	210.331
BOBJ1	150	138.4444	Before	COMB3	Max		8979.903	226.166
BOBJ1	150	138.4444	Before	COMB3	Min		5537.017	221.166
BOBJ1	151	138.4444	After	COMB3	Max		9186.319	237.001
BOBJ1	151	138.4444	After	COMB3	Min		5667.234	232.001
BOBJ1	152	140.29627	Before	COMB3	Max		9774.559	247.836
BOBJ1	152	140.29627	Before	COMB3	Min		6178.261	242.836
BOBJ1	153	140.29627	After	COMB3	Max		9946.206	258.67
BOBJ1	153	140.29627	After	COMB3	Min		6271.693	253.671
BOBJ1	154	142.14813	Before	COMB3	Max		10536.281	269.505
BOBJ1	154	142.14813	Before	COMB3	Min		6782.533	264.505
BOBJ1	155	142.14813	After	COMB3	Max		10708.51	280.34
BOBJ1	155	142.14813	After	COMB3	Min		6874.398	275.34
BOBJ1	156	144.	Before	COMB3	Max		11300.181	291.175
BOBJ1	156	144.	Before	COMB3	Min		7384.881	286.175

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	157	144.	After	COMB3	Max		-8121.515	-272.249
BOBJ1	157	144.	After	COMB3	Min		-11663.463	-278.558
BOBJ1	158	145.83333	Before	COMB3	Max		-7615.833	-261.523
BOBJ1	158	145.83333	Before	COMB3	Min		-11080.512	-267.832
BOBJ1	159	145.83333	After	COMB3	Max		-7524.828	-250.797
BOBJ1	159	145.83333	After	COMB3	Min		-10912.831	-257.106
BOBJ1	160	147.66667	Before	COMB3	Max		-7018.872	-240.071
BOBJ1	160	147.66667	Before	COMB3	Min		-10331.13	-246.38
BOBJ1	161	147.66667	After	COMB3	Max		-6923.326	-229.345
BOBJ1	161	147.66667	After	COMB3	Min		-10163.84	-235.654
BOBJ1	162	149.5	Before	COMB3	Max		-6397.535	-218.619
BOBJ1	162	149.5	Before	COMB3	Min		-9583.484	-224.927
BOBJ1	163	149.5	After	COMB3	Max		-6248.339	-207.893
BOBJ1	163	149.5	After	COMB3	Min		-9381.146	-214.201
BOBJ1	164	151.33333	Before	COMB3	Max		-5742.081	-197.167
BOBJ1	164	151.33333	Before	COMB3	Min		-8823.182	-203.475
BOBJ1	165	151.33333	After	COMB3	Max		-5625.171	-186.44
BOBJ1	165	151.33333	After	COMB3	Min		-8656.08	-192.749
BOBJ1	166	153.16667	Before	COMB3	Max		-5124.844	-175.714
BOBJ1	166	153.16667	Before	COMB3	Min		-8107.273	-182.023
BOBJ1	167	153.16667	After	COMB3	Max		-5004.624	-164.988
BOBJ1	167	153.16667	After	COMB3	Min		-7940.379	-171.297
BOBJ1	168	155.	Before	COMB3	Max		-4502.019	-154.262
BOBJ1	168	155.	Before	COMB3	Min		-7393.027	-160.571
BOBJ1	169	155.	After	COMB3	Max		-4343.584	-143.536
BOBJ1	169	155.	After	COMB3	Min		-7191.825	-149.845
BOBJ1	170	156.83333	Before	COMB3	Max		-3838.65	-132.81
BOBJ1	170	156.83333	Before	COMB3	Min		-6646.082	-139.119
BOBJ1	171	156.83333	After	COMB3	Max		-3711.514	-122.084
BOBJ1	171	156.83333	After	COMB3	Min		-6480.153	-128.393
BOBJ1	172	158.66667	Before	COMB3	Max		-3213.132	-111.358
BOBJ1	172	158.66667	Before	COMB3	Min		-5945.029	-117.667
BOBJ1	173	158.66667	After	COMB3	Max		-3082.405	-100.632
BOBJ1	173	158.66667	After	COMB3	Min		-5779.721	-106.941
BOBJ1	174	160.5	Before	COMB3	Max		-2597.15	-89.906
BOBJ1	174	160.5	Before	COMB3	Min		-5262.09	-96.214
BOBJ1	175	160.5	After	COMB3	Max		-2428.315	-79.18
BOBJ1	175	160.5	After	COMB3	Min		-5063.203	-85.488
BOBJ1	176	162.33333	Before	COMB3	Max		-1940.355	-68.454
BOBJ1	176	162.33333	Before	COMB3	Min		-4547.624	-74.762
BOBJ1	177	162.33333	After	COMB3	Max		-1802.009	-57.727
BOBJ1	177	162.33333	After	COMB3	Min		-4384.116	-64.036
BOBJ1	178	164.16667	Before	COMB3	Max		-1311.308	-47.001
BOBJ1	178	164.16667	Before	COMB3	Min		-3870.783	-53.31
BOBJ1	179	164.16667	After	COMB3	Max		-1169.09	-36.275
BOBJ1	179	164.16667	After	COMB3	Min		-3708.543	-42.584
BOBJ1	180	166.	Before	COMB3	Max		-675.634	-25.549
BOBJ1	180	166.	Before	COMB3	Min		-3197.699	-31.858
BOBJ1	181	166.	After	COMB3	Max		-495.644	-14.823
BOBJ1	181	166.	After	COMB3	Min		-3002.975	-21.132
BOBJ1	182	167.83333	Before	COMB3	Max		0.517	-4.097
BOBJ1	182	167.83333	Before	COMB3	Min		-2494.844	-10.406
BOBJ1	183	167.83333	After	COMB3	Max		150.44	6.629
BOBJ1	183	167.83333	After	COMB3	Min		-2335.728	0.32

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	184	169.66667	Before	COMB3	Max		649.302	17.355
BOBJ1	184	169.66667	Before	COMB3	Min		-1830.473	11.046
BOBJ1	185	169.66667	After	COMB3	Max		803.045	28.081
BOBJ1	185	169.66667	After	COMB3	Min		-1673.23	21.772
BOBJ1	186	171.5	Before	COMB3	Max		1304.605	38.807
BOBJ1	186	171.5	Before	COMB3	Min		-1171.107	32.499
BOBJ1	187	171.5	After	COMB3	Max		1495.719	49.533
BOBJ1	187	171.5	After	COMB3	Min		-982.439	43.225
BOBJ1	188	173.33333	Before	COMB3	Max		1999.945	60.259
BOBJ1	188	173.33333	Before	COMB3	Min		-483.597	53.951
BOBJ1	189	173.33333	After	COMB3	Max		2161.259	70.986
BOBJ1	189	173.33333	After	COMB3	Min		-330.69	64.677
BOBJ1	190	175.16667	Before	COMB3	Max		2668.065	81.712
BOBJ1	190	175.16667	Before	COMB3	Min		164.677	75.403
BOBJ1	191	175.16667	After	COMB3	Max		2833.096	92.438
BOBJ1	191	175.16667	After	COMB3	Min		315.152	86.129
BOBJ1	192	177.	Before	COMB3	Max		3342.487	103.164
BOBJ1	192	177.	Before	COMB3	Min		806.871	96.855
BOBJ1	193	177.	After	COMB3	Max		3544.25	113.89
BOBJ1	193	177.	After	COMB3	Min		987.816	107.581
BOBJ1	194	178.83333	Before	COMB3	Max		4056.162	124.616
BOBJ1	194	178.83333	Before	COMB3	Min		1475.713	118.307
BOBJ1	195	178.83333	After	COMB3	Max		4228.427	135.342
BOBJ1	195	178.83333	After	COMB3	Min		1620.792	129.033
BOBJ1	196	180.66667	Before	COMB3	Max		4746.117	146.068
BOBJ1	196	180.66667	Before	COMB3	Min		2108.047	139.759
BOBJ1	197	180.66667	After	COMB3	Max		4921.922	156.794
BOBJ1	197	180.66667	After	COMB3	Min		2250.183	150.485
BOBJ1	198	182.5	Before	COMB3	Max		5447.857	167.52
BOBJ1	198	182.5	Before	COMB3	Min		2739.183	161.212
BOBJ1	199	182.5	After	COMB3	Max		5659.753	178.246
BOBJ1	199	182.5	After	COMB3	Min		2910.917	171.938
BOBJ1	200	184.33333	Before	COMB3	Max		6187.906	188.972
BOBJ1	200	184.33333	Before	COMB3	Min		3361.205	182.664
BOBJ1	201	184.33333	After	COMB3	Max		6370.501	199.698
BOBJ1	201	184.33333	After	COMB3	Min		3453.397	193.39
BOBJ1	202	186.16667	Before	COMB3	Max		6900.872	210.425
BOBJ1	202	186.16667	Before	COMB3	Min		3890.007	204.116
BOBJ1	203	186.16667	After	COMB3	Max		7088.153	221.151
BOBJ1	203	186.16667	After	COMB3	Min		3978.975	214.842
BOBJ1	204	188.	Before	COMB3	Max		7618.842	231.877
BOBJ1	204	188.	Before	COMB3	Min		4410.501	225.568
BOBJ1	1	0.	After	FATICA	Max		159.103	1.389
BOBJ1	1	0.	After	FATICA	Min		-1208.88	-1.029
BOBJ1	2	1.83333	Before	FATICA	Max		159.549	1.389
BOBJ1	2	1.83333	Before	FATICA	Min		-1168.529	-1.029
BOBJ1	3	1.83333	After	FATICA	Max		160.44	1.389
BOBJ1	3	1.83333	After	FATICA	Min		-1128.682	-1.029
BOBJ1	4	3.66667	Before	FATICA	Max		161.777	1.389
BOBJ1	4	3.66667	Before	FATICA	Min		-1089.302	-1.029
BOBJ1	5	3.66667	After	FATICA	Max		163.558	1.389
BOBJ1	5	3.66667	After	FATICA	Min		-1050.454	-1.029
BOBJ1	6	5.5	Before	FATICA	Max		175.773	1.389
BOBJ1	6	5.5	Before	FATICA	Min		-1012.141	-1.029

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	7	5.5	After	FATICA	Max		202.587	1.389
BOBJ1	7	5.5	After	FATICA	Min		-974.353	-1.029
BOBJ1	8	7.33333	Before	FATICA	Max		229.761	1.389
BOBJ1	8	7.33333	Before	FATICA	Min		-937.13	-1.029
BOBJ1	9	7.33333	After	FATICA	Max		257.277	1.389
BOBJ1	9	7.33333	After	FATICA	Min		-900.446	-1.029
BOBJ1	10	9.16667	Before	FATICA	Max		285.129	1.389
BOBJ1	10	9.16667	Before	FATICA	Min		-864.388	-1.029
BOBJ1	11	9.16667	After	FATICA	Max		313.291	1.389
BOBJ1	11	9.16667	After	FATICA	Min		-828.898	-1.029
BOBJ1	12	11.	Before	FATICA	Max		341.744	1.389
BOBJ1	12	11.	Before	FATICA	Min		-794.014	-1.029
BOBJ1	13	11.	After	FATICA	Max		370.484	1.389
BOBJ1	13	11.	After	FATICA	Min		-759.755	-1.029
BOBJ1	14	12.83333	Before	FATICA	Max		399.458	1.389
BOBJ1	14	12.83333	Before	FATICA	Min		-726.121	-1.029
BOBJ1	15	12.83333	After	FATICA	Max		428.685	1.389
BOBJ1	15	12.83333	After	FATICA	Min		-693.145	-1.029
BOBJ1	16	14.66667	Before	FATICA	Max		458.115	1.389
BOBJ1	16	14.66667	Before	FATICA	Min		-660.826	-1.029
BOBJ1	17	14.66667	After	FATICA	Max		487.721	1.389
BOBJ1	17	14.66667	After	FATICA	Min		-629.182	-1.029
BOBJ1	18	16.5	Before	FATICA	Max		517.519	1.389
BOBJ1	18	16.5	Before	FATICA	Min		-598.207	-1.029
BOBJ1	19	16.5	After	FATICA	Max		547.47	1.389
BOBJ1	19	16.5	After	FATICA	Min		-567.94	-1.029
BOBJ1	20	18.33333	Before	FATICA	Max		577.547	1.389
BOBJ1	20	18.33333	Before	FATICA	Min		-538.365	-1.029
BOBJ1	21	18.33333	After	FATICA	Max		607.732	1.389
BOBJ1	21	18.33333	After	FATICA	Min		-509.5	-1.029
BOBJ1	22	20.16667	Before	FATICA	Max		637.989	1.389
BOBJ1	22	20.16667	Before	FATICA	Min		-481.359	-1.029
BOBJ1	23	20.16667	After	FATICA	Max		668.335	1.389
BOBJ1	23	20.16667	After	FATICA	Min		-453.943	-1.029
BOBJ1	24	22.	Before	FATICA	Max		698.731	1.389
BOBJ1	24	22.	Before	FATICA	Min		-427.273	-1.029
BOBJ1	25	22.	After	FATICA	Max		729.145	1.389
BOBJ1	25	22.	After	FATICA	Min		-401.341	-1.029
BOBJ1	26	23.83333	Before	FATICA	Max		759.56	1.389
BOBJ1	26	23.83333	Before	FATICA	Min		-376.182	-1.029
BOBJ1	27	23.83333	After	FATICA	Max		789.956	1.389
BOBJ1	27	23.83333	After	FATICA	Min		-351.781	-1.029
BOBJ1	28	25.66667	Before	FATICA	Max		820.31	1.389
BOBJ1	28	25.66667	Before	FATICA	Min		-328.158	-1.029
BOBJ1	29	25.66667	After	FATICA	Max		850.554	1.389
BOBJ1	29	25.66667	After	FATICA	Min		-305.316	-1.029
BOBJ1	30	27.5	Before	FATICA	Max		880.747	1.389
BOBJ1	30	27.5	Before	FATICA	Min		-283.261	-1.029
BOBJ1	31	27.5	After	FATICA	Max		910.826	1.389
BOBJ1	31	27.5	After	FATICA	Min		-262.013	-1.029
BOBJ1	32	29.33333	Before	FATICA	Max		940.767	1.389
BOBJ1	32	29.33333	Before	FATICA	Min		-241.555	-1.029
BOBJ1	33	29.33333	After	FATICA	Max		970.545	1.389
BOBJ1	33	29.33333	After	FATICA	Min		-221.88	-1.029

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	34	31.16667	Before	FATICA	Max		1000.138	1.389
BOBJ1	34	31.16667	Before	FATICA	Min		-202.961	-1.029
BOBJ1	35	31.16667	After	FATICA	Max		1029.543	1.389
BOBJ1	35	31.16667	After	FATICA	Min		-184.786	-1.029
BOBJ1	36	33.	Before	FATICA	Max		1058.767	1.389
BOBJ1	36	33.	Before	FATICA	Min		-167.352	-1.029
BOBJ1	37	33.	After	FATICA	Max		1087.814	1.389
BOBJ1	37	33.	After	FATICA	Min		-150.656	-1.029
BOBJ1	38	34.83333	Before	FATICA	Max		1116.654	1.389
BOBJ1	38	34.83333	Before	FATICA	Min		-134.707	-1.029
BOBJ1	39	34.83333	After	FATICA	Max		1145.277	1.389
BOBJ1	39	34.83333	After	FATICA	Min		-119.511	-1.029
BOBJ1	40	36.66667	Before	FATICA	Max		1173.677	1.389
BOBJ1	40	36.66667	Before	FATICA	Min		-105.062	-1.029
BOBJ1	41	36.66667	After	FATICA	Max		1201.826	1.389
BOBJ1	41	36.66667	After	FATICA	Min		-91.332	-1.029
BOBJ1	42	38.5	Before	FATICA	Max		1229.685	1.389
BOBJ1	42	38.5	Before	FATICA	Min		-78.266	-1.029
BOBJ1	43	38.5	After	FATICA	Max		1257.274	1.389
BOBJ1	43	38.5	After	FATICA	Min		-65.812	-1.029
BOBJ1	44	40.33333	Before	FATICA	Max		1284.625	1.389
BOBJ1	44	40.33333	Before	FATICA	Min		-53.946	-1.029
BOBJ1	45	40.33333	After	FATICA	Max		1311.786	1.389
BOBJ1	45	40.33333	After	FATICA	Min		-47.15	-1.029
BOBJ1	46	42.16667	Before	FATICA	Max		1338.756	1.389
BOBJ1	46	42.16667	Before	FATICA	Min		-46.601	-1.029
BOBJ1	47	42.16667	After	FATICA	Max		1365.541	1.389
BOBJ1	47	42.16667	After	FATICA	Min		-46.242	-1.029
BOBJ1	48	44.	Before	FATICA	Max		1392.151	1.389
BOBJ1	48	44.	Before	FATICA	Min		-46.065	-1.029
BOBJ1	49	44.	After	FATICA	Max		182.272	1.204
BOBJ1	49	44.	After	FATICA	Min		-1402.066	-0.697
BOBJ1	50	45.85187	Before	FATICA	Max		182.419	1.204
BOBJ1	50	45.85187	Before	FATICA	Min		-1373.214	-0.697
BOBJ1	51	45.85187	After	FATICA	Max		182.85	1.204
BOBJ1	51	45.85187	After	FATICA	Min		-1344.152	-0.697
BOBJ1	52	47.70373	Before	FATICA	Max		183.522	1.204
BOBJ1	52	47.70373	Before	FATICA	Min		-1314.919	-0.697
BOBJ1	53	47.70373	After	FATICA	Max		184.422	1.204
BOBJ1	53	47.70373	After	FATICA	Min		-1285.508	-0.697
BOBJ1	54	49.5556	Before	FATICA	Max		185.595	1.204
BOBJ1	54	49.5556	Before	FATICA	Min		-1255.946	-0.697
BOBJ1	55	49.5556	After	FATICA	Max		187.01	1.204
BOBJ1	55	49.5556	After	FATICA	Min		-1226.16	-0.697
BOBJ1	56	51.40743	Before	FATICA	Max		188.688	1.204
BOBJ1	56	51.40743	Before	FATICA	Min		-1196.152	-0.697
BOBJ1	57	51.40743	After	FATICA	Max		190.639	1.204
BOBJ1	57	51.40743	After	FATICA	Min		-1165.921	-0.697
BOBJ1	58	53.25927	Before	FATICA	Max		192.871	1.204
BOBJ1	58	53.25927	Before	FATICA	Min		-1135.522	-0.697
BOBJ1	59	53.25927	After	FATICA	Max		208.767	1.204
BOBJ1	59	53.25927	After	FATICA	Min		-1104.989	-0.697
BOBJ1	60	55.1111	Before	FATICA	Max		227.422	1.204
BOBJ1	60	55.1111	Before	FATICA	Min		-1074.351	-0.697

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	61	55.1111	After	FATICA	Max		246.82	1.204
BOBJ1	61	55.1111	After	FATICA	Min		-1043.63	-0.697
BOBJ1	62	56.96297	Before	FATICA	Max		266.941	1.204
BOBJ1	62	56.96297	Before	FATICA	Min		-1012.859	-0.697
BOBJ1	63	56.96297	After	FATICA	Max		287.769	1.204
BOBJ1	63	56.96297	After	FATICA	Min		-982.036	-0.697
BOBJ1	64	58.81483	Before	FATICA	Max		309.301	1.204
BOBJ1	64	58.81483	Before	FATICA	Min		-951.183	-0.697
BOBJ1	65	58.81483	After	FATICA	Max		331.533	1.204
BOBJ1	65	58.81483	After	FATICA	Min		-920.333	-0.697
BOBJ1	66	60.6667	Before	FATICA	Max		354.465	1.204
BOBJ1	66	60.6667	Before	FATICA	Min		-889.534	-0.697
BOBJ1	67	60.6667	After	FATICA	Max		378.084	1.204
BOBJ1	67	60.6667	After	FATICA	Min		-858.821	-0.697
BOBJ1	68	62.51853	Before	FATICA	Max		402.363	1.204
BOBJ1	68	62.51853	Before	FATICA	Min		-828.234	-0.697
BOBJ1	69	62.51853	After	FATICA	Max		427.267	1.204
BOBJ1	69	62.51853	After	FATICA	Min		-797.8	-0.697
BOBJ1	70	64.37037	Before	FATICA	Max		452.768	1.204
BOBJ1	70	64.37037	Before	FATICA	Min		-767.576	-0.697
BOBJ1	71	64.37037	After	FATICA	Max		478.833	1.204
BOBJ1	71	64.37037	After	FATICA	Min		-737.583	-0.697
BOBJ1	72	66.2222	Before	FATICA	Max		505.437	1.204
BOBJ1	72	66.2222	Before	FATICA	Min		-707.867	-0.697
BOBJ1	73	66.2222	After	FATICA	Max		532.548	1.204
BOBJ1	73	66.2222	After	FATICA	Min		-678.453	-0.697
BOBJ1	74	68.07407	Before	FATICA	Max		560.137	1.204
BOBJ1	74	68.07407	Before	FATICA	Min		-649.38	-0.697
BOBJ1	75	68.07407	After	FATICA	Max		588.176	1.204
BOBJ1	75	68.07407	After	FATICA	Min		-620.672	-0.697
BOBJ1	76	69.92593	Before	FATICA	Max		616.622	1.204
BOBJ1	76	69.92593	Before	FATICA	Min		-592.367	-0.697
BOBJ1	77	69.92593	After	FATICA	Max		645.452	1.204
BOBJ1	77	69.92593	After	FATICA	Min		-564.502	-0.697
BOBJ1	78	71.7778	Before	FATICA	Max		674.63	1.204
BOBJ1	78	71.7778	Before	FATICA	Min		-537.101	-0.697
BOBJ1	79	71.7778	After	FATICA	Max		704.117	1.204
BOBJ1	79	71.7778	After	FATICA	Min		-510.196	-0.697
BOBJ1	80	73.62963	Before	FATICA	Max		733.897	1.204
BOBJ1	80	73.62963	Before	FATICA	Min		-483.825	-0.697
BOBJ1	81	73.62963	After	FATICA	Max		763.909	1.204
BOBJ1	81	73.62963	After	FATICA	Min		-458.011	-0.697
BOBJ1	82	75.48147	Before	FATICA	Max		794.149	1.204
BOBJ1	82	75.48147	Before	FATICA	Min		-432.782	-0.697
BOBJ1	83	75.48147	After	FATICA	Max		824.554	1.204
BOBJ1	83	75.48147	After	FATICA	Min		-408.165	-0.697
BOBJ1	84	77.3333	Before	FATICA	Max		855.102	1.204
BOBJ1	84	77.3333	Before	FATICA	Min		-384.192	-0.697
BOBJ1	85	77.3333	After	FATICA	Max		885.752	1.204
BOBJ1	85	77.3333	After	FATICA	Min		-360.891	-0.697
BOBJ1	86	79.18517	Before	FATICA	Max		916.466	1.204
BOBJ1	86	79.18517	Before	FATICA	Min		-338.293	-0.697
BOBJ1	87	79.18517	After	FATICA	Max		947.201	1.204
BOBJ1	87	79.18517	After	FATICA	Min		-316.404	-0.697

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	88	81.03703	Before	FATICA	Max		977.914	1.204
BOBJ1	88	81.03703	Before	FATICA	Min		-295.229	-0.697
BOBJ1	89	81.03703	After	FATICA	Max		1008.586	1.204
BOBJ1	89	81.03703	After	FATICA	Min		-274.765	-0.697
BOBJ1	90	82.8889	Before	FATICA	Max		1039.186	1.204
BOBJ1	90	82.8889	Before	FATICA	Min		-255.018	-0.697
BOBJ1	91	82.8889	After	FATICA	Max		1069.702	1.204
BOBJ1	91	82.8889	After	FATICA	Min		-235.999	-0.697
BOBJ1	92	84.74073	Before	FATICA	Max		1100.125	1.204
BOBJ1	92	84.74073	Before	FATICA	Min		-217.73	-0.697
BOBJ1	93	84.74073	After	FATICA	Max		1130.428	1.204
BOBJ1	93	84.74073	After	FATICA	Min		-210.254	-0.697
BOBJ1	94	86.59257	Before	FATICA	Max		1160.573	1.204
BOBJ1	94	86.59257	Before	FATICA	Min		-208.08	-0.697
BOBJ1	95	86.59257	After	FATICA	Max		1190.524	1.204
BOBJ1	95	86.59257	After	FATICA	Min		-206.182	-0.697
BOBJ1	96	88.4444	Before	FATICA	Max		1220.242	1.204
BOBJ1	96	88.4444	Before	FATICA	Min		-204.549	-0.697
BOBJ1	97	88.4444	After	FATICA	Max		1249.724	1.204
BOBJ1	97	88.4444	After	FATICA	Min		-203.173	-0.697
BOBJ1	98	90.29627	Before	FATICA	Max		1278.986	1.204
BOBJ1	98	90.29627	Before	FATICA	Min		-202.045	-0.697
BOBJ1	99	90.29627	After	FATICA	Max		1308.058	1.204
BOBJ1	99	90.29627	After	FATICA	Min		-201.159	-0.697
BOBJ1	100	92.14813	Before	FATICA	Max		1336.954	1.204
BOBJ1	100	92.14813	Before	FATICA	Min		-200.506	-0.697
BOBJ1	101	92.14813	After	FATICA	Max		1365.671	1.204
BOBJ1	101	92.14813	After	FATICA	Min		-200.09	-0.697
BOBJ1	102	94.	Before	FATICA	Max		1394.232	1.204
BOBJ1	102	94.	Before	FATICA	Min		-199.947	-0.697
BOBJ1	103	94.	After	FATICA	Max		202.727	0.791
BOBJ1	103	94.	After	FATICA	Min		-1420.872	-1.035
BOBJ1	104	95.85187	Before	FATICA	Max		202.874	0.791
BOBJ1	104	95.85187	Before	FATICA	Min		-1390.895	-1.035
BOBJ1	105	95.85187	After	FATICA	Max		203.308	0.791
BOBJ1	105	95.85187	After	FATICA	Min		-1359.165	-1.035
BOBJ1	106	97.70373	Before	FATICA	Max		204.036	0.791
BOBJ1	106	97.70373	Before	FATICA	Min		-1330.726	-1.035
BOBJ1	107	97.70373	After	FATICA	Max		204.99	0.791
BOBJ1	107	97.70373	After	FATICA	Min		-1300.035	-1.035
BOBJ1	108	99.5556	Before	FATICA	Max		206.222	0.791
BOBJ1	108	99.5556	Before	FATICA	Min		-1269.434	-1.035
BOBJ1	109	99.5556	After	FATICA	Max		207.724	0.791
BOBJ1	109	99.5556	After	FATICA	Min		-1238.634	-1.035
BOBJ1	110	101.40743	Before	FATICA	Max		209.507	0.791
BOBJ1	110	101.40743	Before	FATICA	Min		-1207.628	-1.035
BOBJ1	111	101.40743	After	FATICA	Max		211.579	0.791
BOBJ1	111	101.40743	After	FATICA	Min		-1176.418	-1.035
BOBJ1	112	103.25927	Before	FATICA	Max		213.95	0.791
BOBJ1	112	103.25927	Before	FATICA	Min		-1145.039	-1.035
BOBJ1	113	103.25927	After	FATICA	Max		223.137	0.791
BOBJ1	113	103.25927	After	FATICA	Min		-1113.541	-1.035
BOBJ1	114	105.1111	Before	FATICA	Max		241.819	0.791
BOBJ1	114	105.1111	Before	FATICA	Min		-1081.954	-1.035

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	115	105.1111	After	FATICA	Max		261.27	0.791
BOBJ1	115	105.1111	After	FATICA	Min		-1050.302	-1.035
BOBJ1	116	106.96297	Before	FATICA	Max		281.46	0.791
BOBJ1	116	106.96297	Before	FATICA	Min		-1016.342	-1.035
BOBJ1	117	106.96297	After	FATICA	Max		304.055	0.791
BOBJ1	117	106.96297	After	FATICA	Min		-986.948	-1.035
BOBJ1	118	108.81483	Before	FATICA	Max		324.076	0.791
BOBJ1	118	108.81483	Before	FATICA	Min		-955.144	-1.035
BOBJ1	119	108.81483	After	FATICA	Max		346.477	0.791
BOBJ1	119	108.81483	After	FATICA	Min		-923.425	-1.035
BOBJ1	120	110.6667	Before	FATICA	Max		369.608	0.791
BOBJ1	120	110.6667	Before	FATICA	Min		-891.774	-1.035
BOBJ1	121	110.6667	After	FATICA	Max		393.454	0.791
BOBJ1	121	110.6667	After	FATICA	Min		-860.221	-1.035
BOBJ1	122	112.51853	Before	FATICA	Max		417.99	0.791
BOBJ1	122	112.51853	Before	FATICA	Min		-828.811	-1.035
BOBJ1	123	112.51853	After	FATICA	Max		443.187	0.791
BOBJ1	123	112.51853	After	FATICA	Min		-797.581	-1.035
BOBJ1	124	114.37037	Before	FATICA	Max		469.014	0.791
BOBJ1	124	114.37037	Before	FATICA	Min		-766.561	-1.035
BOBJ1	125	114.37037	After	FATICA	Max		495.438	0.791
BOBJ1	125	114.37037	After	FATICA	Min		-735.794	-1.035
BOBJ1	126	116.2222	Before	FATICA	Max		522.438	0.791
BOBJ1	126	116.2222	Before	FATICA	Min		-705.332	-1.035
BOBJ1	127	116.2222	After	FATICA	Max		549.909	0.791
BOBJ1	127	116.2222	After	FATICA	Min		-674.954	-1.035
BOBJ1	128	118.07407	Before	FATICA	Max		577.968	0.791
BOBJ1	128	118.07407	Before	FATICA	Min		-645.486	-1.035
BOBJ1	129	118.07407	After	FATICA	Max		606.574	0.791
BOBJ1	129	118.07407	After	FATICA	Min		-616.005	-1.035
BOBJ1	130	119.92593	Before	FATICA	Max		635.566	0.791
BOBJ1	130	119.92593	Before	FATICA	Min		-587.025	-1.035
BOBJ1	131	119.92593	After	FATICA	Max		664.975	0.791
BOBJ1	131	119.92593	After	FATICA	Min		-558.506	-1.035
BOBJ1	132	121.7778	Before	FATICA	Max		694.759	0.791
BOBJ1	132	121.7778	Before	FATICA	Min		-530.47	-1.035
BOBJ1	133	121.7778	After	FATICA	Max		724.899	0.791
BOBJ1	133	121.7778	After	FATICA	Min		-502.948	-1.035
BOBJ1	134	123.62963	Before	FATICA	Max		755.366	0.791
BOBJ1	134	123.62963	Before	FATICA	Min		-475.974	-1.035
BOBJ1	135	123.62963	After	FATICA	Max		786.104	0.791
BOBJ1	135	123.62963	After	FATICA	Min		-449.572	-1.035
BOBJ1	136	125.48147	Before	FATICA	Max		817.108	0.791
BOBJ1	136	125.48147	Before	FATICA	Min		-423.773	-1.035
BOBJ1	137	125.48147	After	FATICA	Max		848.318	0.791
BOBJ1	137	125.48147	After	FATICA	Min		-398.606	-1.035
BOBJ1	138	127.3333	Before	FATICA	Max		879.702	0.791
BOBJ1	138	127.3333	Before	FATICA	Min		-374.101	-1.035
BOBJ1	139	127.3333	After	FATICA	Max		911.228	0.791
BOBJ1	139	127.3333	After	FATICA	Min		-350.282	-1.035
BOBJ1	140	129.18517	Before	FATICA	Max		942.857	0.791
BOBJ1	140	129.18517	Before	FATICA	Min		-327.177	-1.035
BOBJ1	141	129.18517	After	FATICA	Max		974.545	0.791
BOBJ1	141	129.18517	After	FATICA	Min		-304.801	-1.035

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	142	131.03703	Before	FATICA	Max		1006.248	0.791
BOBJ1	142	131.03703	Before	FATICA	Min		-283.153	-1.035
BOBJ1	143	131.03703	After	FATICA	Max		1037.943	0.791
BOBJ1	143	131.03703	After	FATICA	Min		-262.236	-1.035
BOBJ1	144	132.8889	Before	FATICA	Max		1069.61	0.791
BOBJ1	144	132.8889	Before	FATICA	Min		-242.051	-1.035
BOBJ1	145	132.8889	After	FATICA	Max		1101.227	0.791
BOBJ1	145	132.8889	After	FATICA	Min		-222.613	-1.035
BOBJ1	146	134.74073	Before	FATICA	Max		1132.788	0.791
BOBJ1	146	134.74073	Before	FATICA	Min		-203.94	-1.035
BOBJ1	147	134.74073	After	FATICA	Max		1164.265	0.791
BOBJ1	147	134.74073	After	FATICA	Min		-192.837	-1.035
BOBJ1	148	136.59257	Before	FATICA	Max		1195.616	0.791
BOBJ1	148	136.59257	Before	FATICA	Min		-190.461	-1.035
BOBJ1	149	136.59257	After	FATICA	Max		1226.811	0.791
BOBJ1	149	136.59257	After	FATICA	Min		-188.384	-1.035
BOBJ1	150	138.4444	Before	FATICA	Max		1257.814	0.791
BOBJ1	150	138.4444	Before	FATICA	Min		-186.597	-1.035
BOBJ1	151	138.4444	After	FATICA	Max		1288.606	0.791
BOBJ1	151	138.4444	After	FATICA	Min		-185.089	-1.035
BOBJ1	152	140.29627	Before	FATICA	Max		1319.215	0.791
BOBJ1	152	140.29627	Before	FATICA	Min		-183.853	-1.035
BOBJ1	153	140.29627	After	FATICA	Max		1349.66	0.791
BOBJ1	153	140.29627	After	FATICA	Min		-182.881	-1.035
BOBJ1	154	142.14813	Before	FATICA	Max		1379.963	0.791
BOBJ1	154	142.14813	Before	FATICA	Min		-182.164	-1.035
BOBJ1	155	142.14813	After	FATICA	Max		1410.133	0.791
BOBJ1	155	142.14813	After	FATICA	Min		-181.724	-1.035
BOBJ1	156	144.	Before	FATICA	Max		1440.048	0.791
BOBJ1	156	144.	Before	FATICA	Min		-181.577	-1.035
BOBJ1	157	144.	After	FATICA	Max		46.414	0.851
BOBJ1	157	144.	After	FATICA	Min		-1427.199	-1.472
BOBJ1	158	145.83333	Before	FATICA	Max		46.536	0.851
BOBJ1	158	145.83333	Before	FATICA	Min		-1399.385	-1.472
BOBJ1	159	145.83333	After	FATICA	Max		46.897	0.851
BOBJ1	159	145.83333	After	FATICA	Min		-1371.323	-1.472
BOBJ1	160	147.66667	Before	FATICA	Max		47.492	0.851
BOBJ1	160	147.66667	Before	FATICA	Min		-1343.129	-1.472
BOBJ1	161	147.66667	After	FATICA	Max		50.097	0.851
BOBJ1	161	147.66667	After	FATICA	Min		-1314.776	-1.472
BOBJ1	162	149.5	Before	FATICA	Max		62.063	0.851
BOBJ1	162	149.5	Before	FATICA	Min		-1286.226	-1.472
BOBJ1	163	149.5	After	FATICA	Max		74.631	0.851
BOBJ1	163	149.5	After	FATICA	Min		-1257.465	-1.472
BOBJ1	164	151.33333	Before	FATICA	Max		87.826	0.851
BOBJ1	164	151.33333	Before	FATICA	Min		-1228.46	-1.472
BOBJ1	165	151.33333	After	FATICA	Max		101.696	0.851
BOBJ1	165	151.33333	After	FATICA	Min		-1199.194	-1.472
BOBJ1	166	153.16667	Before	FATICA	Max		116.298	0.851
BOBJ1	166	153.16667	Before	FATICA	Min		-1169.698	-1.472
BOBJ1	167	153.16667	After	FATICA	Max		131.66	0.851
BOBJ1	167	153.16667	After	FATICA	Min		-1139.986	-1.472
BOBJ1	168	155.	Before	FATICA	Max		147.79	0.851
BOBJ1	168	155.	Before	FATICA	Min		-1110.091	-1.472

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	169	155.	After	FATICA	Max		164.684	0.851
BOBJ1	169	155.	After	FATICA	Min		-1080.029	-1.472
BOBJ1	170	156.83333	Before	FATICA	Max		182.337	0.851
BOBJ1	170	156.83333	Before	FATICA	Min		-1049.793	-1.472
BOBJ1	171	156.83333	After	FATICA	Max		200.748	0.851
BOBJ1	171	156.83333	After	FATICA	Min		-1019.394	-1.472
BOBJ1	172	158.66667	Before	FATICA	Max		219.927	0.851
BOBJ1	172	158.66667	Before	FATICA	Min		-988.826	-1.472
BOBJ1	173	158.66667	After	FATICA	Max		239.887	0.851
BOBJ1	173	158.66667	After	FATICA	Min		-958.109	-1.472
BOBJ1	174	160.5	Before	FATICA	Max		260.644	0.851
BOBJ1	174	160.5	Before	FATICA	Min		-927.25	-1.472
BOBJ1	175	160.5	After	FATICA	Max		282.218	0.851
BOBJ1	175	160.5	After	FATICA	Min		-896.273	-1.472
BOBJ1	176	162.33333	Before	FATICA	Max		304.61	0.851
BOBJ1	176	162.33333	Before	FATICA	Min		-865.213	-1.472
BOBJ1	177	162.33333	After	FATICA	Max		327.818	0.851
BOBJ1	177	162.33333	After	FATICA	Min		-834.082	-1.472
BOBJ1	178	164.16667	Before	FATICA	Max		351.835	0.851
BOBJ1	178	164.16667	Before	FATICA	Min		-802.909	-1.472
BOBJ1	179	164.16667	After	FATICA	Max		376.654	0.851
BOBJ1	179	164.16667	After	FATICA	Min		-771.724	-1.472
BOBJ1	180	166.	Before	FATICA	Max		402.27	0.851
BOBJ1	180	166.	Before	FATICA	Min		-740.538	-1.472
BOBJ1	181	166.	After	FATICA	Max		428.662	0.851
BOBJ1	181	166.	After	FATICA	Min		-709.379	-1.472
BOBJ1	182	167.83333	Before	FATICA	Max		455.833	0.851
BOBJ1	182	167.83333	Before	FATICA	Min		-678.276	-1.472
BOBJ1	183	167.83333	After	FATICA	Max		483.774	0.851
BOBJ1	183	167.83333	After	FATICA	Min		-647.242	-1.472
BOBJ1	184	169.66667	Before	FATICA	Max		512.47	0.851
BOBJ1	184	169.66667	Before	FATICA	Min		-616.299	-1.472
BOBJ1	185	169.66667	After	FATICA	Max		541.919	0.851
BOBJ1	185	169.66667	After	FATICA	Min		-585.477	-1.472
BOBJ1	186	171.5	Before	FATICA	Max		572.111	0.851
BOBJ1	186	171.5	Before	FATICA	Min		-554.799	-1.472
BOBJ1	187	171.5	After	FATICA	Max		603.055	0.851
BOBJ1	187	171.5	After	FATICA	Min		-524.278	-1.472
BOBJ1	188	173.33333	Before	FATICA	Max		634.705	0.851
BOBJ1	188	173.33333	Before	FATICA	Min		-493.937	-1.472
BOBJ1	189	173.33333	After	FATICA	Max		667.065	0.851
BOBJ1	189	173.33333	After	FATICA	Min		-463.798	-1.472
BOBJ1	190	175.16667	Before	FATICA	Max		700.119	0.851
BOBJ1	190	175.16667	Before	FATICA	Min		-433.881	-1.472
BOBJ1	191	175.16667	After	FATICA	Max		733.872	0.851
BOBJ1	191	175.16667	After	FATICA	Min		-404.205	-1.472
BOBJ1	192	177.	Before	FATICA	Max		768.302	0.851
BOBJ1	192	177.	Before	FATICA	Min		-374.792	-1.472
BOBJ1	193	177.	After	FATICA	Max		803.397	0.851
BOBJ1	193	177.	After	FATICA	Min		-345.664	-1.472
BOBJ1	194	178.83333	Before	FATICA	Max		839.155	0.851
BOBJ1	194	178.83333	Before	FATICA	Min		-316.84	-1.472
BOBJ1	195	178.83333	After	FATICA	Max		875.545	0.851
BOBJ1	195	178.83333	After	FATICA	Min		-288.342	-1.472

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	196	180.66667	Before	FATICA	Max		912.569	0.851
BOBJ1	196	180.66667	Before	FATICA	Min		-260.191	-1.472
BOBJ1	197	180.66667	After	FATICA	Max		950.206	0.851
BOBJ1	197	180.66667	After	FATICA	Min		-232.402	-1.472
BOBJ1	198	182.5	Before	FATICA	Max		988.452	0.851
BOBJ1	198	182.5	Before	FATICA	Min		-204.992	-1.472
BOBJ1	199	182.5	After	FATICA	Max		1027.272	0.851
BOBJ1	199	182.5	After	FATICA	Min		-177.973	-1.472
BOBJ1	200	184.33333	Before	FATICA	Max		1066.655	0.851
BOBJ1	200	184.33333	Before	FATICA	Min		-170.507	-1.472
BOBJ1	201	184.33333	After	FATICA	Max		1106.619	0.851
BOBJ1	201	184.33333	After	FATICA	Min		-168.59	-1.472
BOBJ1	202	186.16667	Before	FATICA	Max		1147.13	0.851
BOBJ1	202	186.16667	Before	FATICA	Min		-167.153	-1.472
BOBJ1	203	186.16667	After	FATICA	Max		1188.593	0.851
BOBJ1	203	186.16667	After	FATICA	Min		-166.134	-1.472
BOBJ1	204	188.	Before	FATICA	Max		1229.656	0.851
BOBJ1	204	188.	Before	FATICA	Min		-165.812	-1.472
BOBJ1	1	0.	After	EX	Max		-2724.974	89.984
BOBJ1	1	0.	After	EX	Min		-3019.884	-89.984
BOBJ1	2	1.83333	Before	EX	Max		-2449.44	86.343
BOBJ1	2	1.83333	Before	EX	Min		-2741.815	-86.343
BOBJ1	3	1.83333	After	EX	Max		-2403.719	81.367
BOBJ1	3	1.83333	After	EX	Min		-2691.285	-81.367
BOBJ1	4	3.66667	Before	EX	Max		-2129.399	77.741
BOBJ1	4	3.66667	Before	EX	Min		-2412.003	-77.741
BOBJ1	5	3.66667	After	EX	Max		-2085.302	72.784
BOBJ1	5	3.66667	After	EX	Min		-2359.85	-72.784
BOBJ1	6	5.5	Before	EX	Max		-1811.985	69.173
BOBJ1	6	5.5	Before	EX	Min		-2079.563	-69.173
BOBJ1	7	5.5	After	EX	Max		-1748.997	66.919
BOBJ1	7	5.5	After	EX	Min		-2004.948	-66.919
BOBJ1	8	7.33333	Before	EX	Max		-1476.44	63.323
BOBJ1	8	7.33333	Before	EX	Min		-1723.902	-63.323
BOBJ1	9	7.33333	After	EX	Max		-1434.021	58.832
BOBJ1	9	7.33333	After	EX	Min		-1670.071	-58.832
BOBJ1	10	9.16667	Before	EX	Max		-1167.224	54.649
BOBJ1	10	9.16667	Before	EX	Min		-1391.976	-54.649
BOBJ1	11	9.16667	After	EX	Max		-1125.54	50.151
BOBJ1	11	9.16667	After	EX	Min		-1337.41	-50.151
BOBJ1	12	11.	Before	EX	Max		-860.919	46.597
BOBJ1	12	11.	Before	EX	Min		-1062.119	-46.597
BOBJ1	13	11.	After	EX	Max		-800.192	42.321
BOBJ1	13	11.	After	EX	Min		-985.243	-42.321
BOBJ1	14	12.83333	Before	EX	Max		-535.79	38.799
BOBJ1	14	12.83333	Before	EX	Min		-709.732	-38.799
BOBJ1	15	12.83333	After	EX	Max		-494.887	34.179
BOBJ1	15	12.83333	After	EX	Min		-654.385	-34.179
BOBJ1	16	14.66667	Before	EX	Max		-230.085	30.708
BOBJ1	16	14.66667	Before	EX	Min		-379.275	-30.708
BOBJ1	17	14.66667	After	EX	Max		-187.34	26.179
BOBJ1	17	14.66667	After	EX	Min		-325.77	-26.179
BOBJ1	18	16.5	Before	EX	Max		80.575	22.805
BOBJ1	18	16.5	Before	EX	Min		-53.773	-22.805

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	19	16.5	After	EX	Max		151.627	18.783
BOBJ1	19	16.5	After	EX	Min		12.778	-18.783
BOBJ1	20	18.33333	Before	EX	Max		425.951	15.638
BOBJ1	20	18.33333	Before	EX	Min		278.367	-15.638
BOBJ1	21	18.33333	After	EX	Max		481.928	11.865
BOBJ1	21	18.33333	After	EX	Min		318.64	-11.865
BOBJ1	22	20.16667	Before	EX	Max		758.65	9.574
BOBJ1	22	20.16667	Before	EX	Min		581.829	-9.574
BOBJ1	23	20.16667	After	EX	Max		816.175	8.101
BOBJ1	23	20.16667	After	EX	Min		620.554	-8.101
BOBJ1	24	22.	Before	EX	Max		1093.447	8.671
BOBJ1	24	22.	Before	EX	Min		883.194	-8.671
BOBJ1	25	22.	After	EX	Max		1172.841	10.999
BOBJ1	25	22.	After	EX	Min		941.404	-10.999
BOBJ1	26	23.83333	Before	EX	Max		1449.945	13.659
BOBJ1	26	23.83333	Before	EX	Min		1204.211	-13.659
BOBJ1	27	23.83333	After	EX	Max		1507.057	17.645
BOBJ1	27	23.83333	After	EX	Min		1243.349	-17.645
BOBJ1	28	25.66667	Before	EX	Max		1783.55	20.852
BOBJ1	28	25.66667	Before	EX	Min		1506.769	-20.852
BOBJ1	29	25.66667	After	EX	Max		1839.667	25.212
BOBJ1	29	25.66667	After	EX	Min		1546.902	-25.212
BOBJ1	30	27.5	Before	EX	Max		2115.293	28.575
BOBJ1	30	27.5	Before	EX	Min		1811.188	-28.575
BOBJ1	31	27.5	After	EX	Max		2191.616	32.941
BOBJ1	31	27.5	After	EX	Min		1872.468	-32.941
BOBJ1	32	29.33333	Before	EX	Max		2466.29	36.363
BOBJ1	32	29.33333	Before	EX	Min		2137.706	-36.363
BOBJ1	33	29.33333	After	EX	Max		2519.555	40.548
BOBJ1	33	29.33333	After	EX	Min		2180.691	-40.548
BOBJ1	34	31.16667	Before	EX	Max		2805.702	44.694
BOBJ1	34	31.16667	Before	EX	Min		2457.661	-44.694
BOBJ1	35	31.16667	After	EX	Max		2858.488	49.428
BOBJ1	35	31.16667	After	EX	Min		2501.124	-49.428
BOBJ1	36	33.	Before	EX	Max		3149.746	52.888
BOBJ1	36	33.	Before	EX	Min		2786.233	-52.888
BOBJ1	37	33.	After	EX	Max		3222.93	56.849
BOBJ1	37	33.	After	EX	Min		2850.652	-56.849
BOBJ1	38	34.83333	Before	EX	Max		3513.611	60.312
BOBJ1	38	34.83333	Before	EX	Min		3136.337	-60.312
BOBJ1	39	34.83333	After	EX	Max		3564.945	65.343
BOBJ1	39	34.83333	After	EX	Min		3181.253	-65.343
BOBJ1	40	36.66667	Before	EX	Max		3855.16	68.807
BOBJ1	40	36.66667	Before	EX	Min		3467.404	-68.807
BOBJ1	41	36.66667	After	EX	Max		3905.761	73.624
BOBJ1	41	36.66667	After	EX	Min		3513.053	-73.624
BOBJ1	42	38.5	Before	EX	Max		4201.834	77.944
BOBJ1	42	38.5	Before	EX	Min		3805.096	-77.944
BOBJ1	43	38.5	After	EX	Max		4272.932	81.977
BOBJ1	43	38.5	After	EX	Min		3871.602	-81.977
BOBJ1	44	40.33333	Before	EX	Max		4584.149	85.436
BOBJ1	44	40.33333	Before	EX	Min		4179.835	-85.436
BOBJ1	45	40.33333	After	EX	Max		4634.309	91.003
BOBJ1	45	40.33333	After	EX	Min		4225.926	-91.003

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	46	42.16667	Before	EX	Max		4945.319	94.46
BOBJ1	46	42.16667	Before	EX	Min		4534.367	-94.46
BOBJ1	47	42.16667	After	EX	Max		4994.906	100.021
BOBJ1	47	42.16667	After	EX	Min		4581.03	-100.021
BOBJ1	48	44.	Before	EX	Max		5305.534	103.475
BOBJ1	48	44.	Before	EX	Min		4889.853	-103.475
BOBJ1	49	44.	After	EX	Max		-4569.99	118.615
BOBJ1	49	44.	After	EX	Min		-5039.469	-118.615
BOBJ1	50	45.85187	Before	EX	Max		-4257.628	115.133
BOBJ1	50	45.85187	Before	EX	Min		-4725.228	-115.133
BOBJ1	51	45.85187	After	EX	Max		-4210.731	109.528
BOBJ1	51	45.85187	After	EX	Min		-4674.643	-109.528
BOBJ1	52	47.70373	Before	EX	Max		-3898.242	106.035
BOBJ1	52	47.70373	Before	EX	Min		-4358.771	-106.035
BOBJ1	53	47.70373	After	EX	Max		-3852.42	100.42
BOBJ1	53	47.70373	After	EX	Min		-4306.854	-100.42
BOBJ1	54	49.5556	Before	EX	Max		-3539.7	96.916
BOBJ1	54	49.5556	Before	EX	Min		-3989.457	-96.916
BOBJ1	55	49.5556	After	EX	Max		-3473.598	92.926
BOBJ1	55	49.5556	After	EX	Min		-3915.53	-92.926
BOBJ1	56	51.40743	Before	EX	Max		-3177.788	88.561
BOBJ1	56	51.40743	Before	EX	Min		-3612.555	-88.561
BOBJ1	57	51.40743	After	EX	Max		-3133.223	83.66
BOBJ1	57	51.40743	After	EX	Min		-3558.867	-83.66
BOBJ1	58	53.25927	Before	EX	Max		-2841.891	80.135
BOBJ1	58	53.25927	Before	EX	Min		-3260.102	-80.135
BOBJ1	59	53.25927	After	EX	Max		-2798.501	75.035
BOBJ1	59	53.25927	After	EX	Min		-3204.982	-75.035
BOBJ1	60	55.1111	Before	EX	Max		-2507.072	71.5
BOBJ1	60	55.1111	Before	EX	Min		-2904.556	-71.5
BOBJ1	61	55.1111	After	EX	Max		-2444.139	67.46
BOBJ1	61	55.1111	After	EX	Min		-2826.156	-67.46
BOBJ1	62	56.96297	Before	EX	Max		-2152.621	63.915
BOBJ1	62	56.96297	Before	EX	Min		-2524.051	-63.915
BOBJ1	63	56.96297	After	EX	Max		-2110.781	59.144
BOBJ1	63	56.96297	After	EX	Min		-2466.866	-59.144
BOBJ1	64	58.81483	Before	EX	Max		-1828.55	54.91
BOBJ1	64	58.81483	Before	EX	Min		-2169.914	-54.91
BOBJ1	65	58.81483	After	EX	Max		-1787.041	50.562
BOBJ1	65	58.81483	After	EX	Min		-2112.14	-50.562
BOBJ1	66	60.6667	Before	EX	Max		-1514.083	47.006
BOBJ1	66	60.6667	Before	EX	Min		-1824.786	-47.006
BOBJ1	67	60.6667	After	EX	Max		-1453.945	42.421
BOBJ1	67	60.6667	After	EX	Min		-1742.284	-42.421
BOBJ1	68	62.51853	Before	EX	Max		-1181.184	38.87
BOBJ1	68	62.51853	Before	EX	Min		-1452.985	-38.87
BOBJ1	69	62.51853	After	EX	Max		-1142.708	34.232
BOBJ1	69	62.51853	After	EX	Min		-1391.666	-34.232
BOBJ1	70	64.37037	Before	EX	Max		-870.095	30.7
BOBJ1	70	64.37037	Before	EX	Min		-1100.462	-30.7
BOBJ1	71	64.37037	After	EX	Max		-832.653	26.111
BOBJ1	71	64.37037	After	EX	Min		-1037.852	-26.111
BOBJ1	72	66.2222	Before	EX	Max		-559.876	22.637
BOBJ1	72	66.2222	Before	EX	Min		-745.055	-22.637

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	73	66.2222	After	EX	Max		-502.292	18.387
BOBJ1	73	66.2222	After	EX	Min		-658.692	-18.387
BOBJ1	74	68.07407	Before	EX	Max		-227.918	15.096
BOBJ1	74	68.07407	Before	EX	Min		-365.725	-15.096
BOBJ1	75	68.07407	After	EX	Max		-185.253	11.14
BOBJ1	75	68.07407	After	EX	Min		-307.821	-11.14
BOBJ1	76	69.92593	Before	EX	Max		101.926	8.682
BOBJ1	76	69.92593	Before	EX	Min		-25.902	-8.682
BOBJ1	77	69.92593	After	EX	Max		163.098	7.23
BOBJ1	77	69.92593	After	EX	Min		13.752	-7.23
BOBJ1	78	71.7778	Before	EX	Max		458.493	8.108
BOBJ1	78	71.7778	Before	EX	Min		289.212	-8.108
BOBJ1	79	71.7778	After	EX	Max		545.757	10.974
BOBJ1	79	71.7778	After	EX	Min		347.205	-10.974
BOBJ1	80	73.62963	Before	EX	Max		842.161	13.974
BOBJ1	80	73.62963	Before	EX	Min		623.403	-13.974
BOBJ1	81	73.62963	After	EX	Max		905.423	18.278
BOBJ1	81	73.62963	After	EX	Min		661.479	-18.278
BOBJ1	82	75.48147	Before	EX	Max		1201.922	21.74
BOBJ1	82	75.48147	Before	EX	Min		939.339	-21.74
BOBJ1	83	75.48147	After	EX	Max		1264.107	26.356
BOBJ1	83	75.48147	After	EX	Min		978.75	-26.356
BOBJ1	84	77.3333	Before	EX	Max		1560.449	29.96
BOBJ1	84	77.3333	Before	EX	Min		1258.525	-29.96
BOBJ1	85	77.3333	After	EX	Max		1644.885	34.648
BOBJ1	85	77.3333	After	EX	Min		1320.656	-34.648
BOBJ1	86	79.18517	Before	EX	Max		1941.054	38.319
BOBJ1	86	79.18517	Before	EX	Min		1602.371	-38.319
BOBJ1	87	79.18517	After	EX	Max		2000.233	42.806
BOBJ1	87	79.18517	After	EX	Min		1645.303	-42.806
BOBJ1	88	81.03703	Before	EX	Max		2307.742	47.202
BOBJ1	88	81.03703	Before	EX	Min		1938.063	-47.202
BOBJ1	89	81.03703	After	EX	Max		2366.599	52.157
BOBJ1	89	81.03703	After	EX	Min		1981.576	-52.157
BOBJ1	90	82.8889	Before	EX	Max		2681.097	55.9
BOBJ1	90	82.8889	Before	EX	Min		2285.3	-55.9
BOBJ1	91	82.8889	After	EX	Max		2762.815	59.895
BOBJ1	91	82.8889	After	EX	Min		2351.461	-59.895
BOBJ1	92	84.74073	Before	EX	Max		3077.433	63.661
BOBJ1	92	84.74073	Before	EX	Min		2656.811	-63.661
BOBJ1	93	84.74073	After	EX	Max		3134.823	69.021
BOBJ1	93	84.74073	After	EX	Min		2702.303	-69.021
BOBJ1	94	86.59257	Before	EX	Max		3449.554	72.81
BOBJ1	94	86.59257	Before	EX	Min		3009.297	-72.81
BOBJ1	95	86.59257	After	EX	Max		3505.787	78.005
BOBJ1	95	86.59257	After	EX	Min		3056.204	-78.005
BOBJ1	96	88.4444	Before	EX	Max		3826.439	82.674
BOBJ1	96	88.4444	Before	EX	Min		3369.478	-82.674
BOBJ1	97	88.4444	After	EX	Max		3905.046	86.678
BOBJ1	97	88.4444	After	EX	Min		3440.065	-86.678
BOBJ1	98	90.29627	Before	EX	Max		4241.884	90.507
BOBJ1	98	90.29627	Before	EX	Min		3772.	-90.507
BOBJ1	99	90.29627	After	EX	Max		4296.839	96.49
BOBJ1	99	90.29627	After	EX	Min		3820.701	-96.49

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	100	92.14813	Before	EX	Max		4633.943	100.338
BOBJ1	100	92.14813	Before	EX	Min		4154.127	-100.338
BOBJ1	101	92.14813	After	EX	Max		4687.916	106.344
BOBJ1	101	92.14813	After	EX	Min		4204.068	-106.344
BOBJ1	102	94.	Before	EX	Max		5025.198	110.212
BOBJ1	102	94.	Before	EX	Min		4539.073	-110.212
BOBJ1	103	94.	After	EX	Max		-4700.854	125.72
BOBJ1	103	94.	After	EX	Min		-5158.304	-125.72
BOBJ1	104	95.85187	Before	EX	Max		-4364.736	121.841
BOBJ1	104	95.85187	Before	EX	Min		-4820.087	-121.841
BOBJ1	105	95.85187	After	EX	Max		-4314.183	115.801
BOBJ1	105	95.85187	After	EX	Min		-4766.13	-115.801
BOBJ1	106	97.70373	Before	EX	Max		-3977.393	111.898
BOBJ1	106	97.70373	Before	EX	Min		-4426.266	-111.898
BOBJ1	107	97.70373	After	EX	Max		-3927.473	105.831
BOBJ1	107	97.70373	After	EX	Min		-4371.336	-105.831
BOBJ1	108	99.5556	Before	EX	Max		-3589.984	101.905
BOBJ1	108	99.5556	Before	EX	Min		-4029.851	-101.905
BOBJ1	109	99.5556	After	EX	Max		-3517.037	97.886
BOBJ1	109	99.5556	After	EX	Min		-3950.55	-97.886
BOBJ1	110	101.40743	Before	EX	Max		-3195.852	93.069
BOBJ1	110	101.40743	Before	EX	Min		-3623.533	-93.069
BOBJ1	111	101.40743	After	EX	Max		-3146.731	87.697
BOBJ1	111	101.40743	After	EX	Min		-3567.127	-87.697
BOBJ1	112	103.25927	Before	EX	Max		-2829.733	83.725
BOBJ1	112	103.25927	Before	EX	Min		-3244.049	-83.725
BOBJ1	113	103.25927	After	EX	Max		-2781.371	78.137
BOBJ1	113	103.25927	After	EX	Min		-3186.544	-78.137
BOBJ1	114	105.1111	Before	EX	Max		-2463.752	74.145
BOBJ1	114	105.1111	Before	EX	Min		-2861.768	-74.145
BOBJ1	115	105.1111	After	EX	Max		-2392.668	70.082
BOBJ1	115	105.1111	After	EX	Min		-2778.862	-70.082
BOBJ1	116	106.96297	Before	EX	Max		-2074.433	66.07
BOBJ1	116	106.96297	Before	EX	Min		-2452.371	-66.07
BOBJ1	117	106.96297	After	EX	Max		-2027.013	60.794
BOBJ1	117	106.96297	After	EX	Min		-2393.243	-60.794
BOBJ1	118	108.81483	Before	EX	Max		-1717.31	56.067
BOBJ1	118	108.81483	Before	EX	Min		-2072.098	-56.067
BOBJ1	119	108.81483	After	EX	Max		-1670.274	51.219
BOBJ1	119	108.81483	After	EX	Min		-2012.246	-51.219
BOBJ1	120	110.6667	Before	EX	Max		-1369.903	47.185
BOBJ1	120	110.6667	Before	EX	Min		-1700.078	-47.185
BOBJ1	121	110.6667	After	EX	Max		-1301.254	42.132
BOBJ1	121	110.6667	After	EX	Min		-1612.994	-42.132
BOBJ1	122	112.51853	Before	EX	Max		-1000.956	38.109
BOBJ1	122	112.51853	Before	EX	Min		-1298.445	-38.109
BOBJ1	123	112.51853	After	EX	Max		-957.059	32.985
BOBJ1	123	112.51853	After	EX	Min		-1234.778	-32.985
BOBJ1	124	114.37037	Before	EX	Max		-656.911	29.01
BOBJ1	124	114.37037	Before	EX	Min		-917.759	-29.01
BOBJ1	125	114.37037	After	EX	Max		-614.411	24.006
BOBJ1	125	114.37037	After	EX	Min		-852.355	-24.006
BOBJ1	126	116.2222	Before	EX	Max		-314.22	20.196
BOBJ1	126	116.2222	Before	EX	Min		-533.06	-20.196

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	127	116.2222	After	EX	Max		-249.454	15.828
BOBJ1	127	116.2222	After	EX	Min		-440.348	-15.828
BOBJ1	128	118.07407	Before	EX	Max		51.489	12.634
BOBJ1	128	118.07407	Before	EX	Min		-119.474	-12.634
BOBJ1	129	118.07407	After	EX	Max		93.853	9.757
BOBJ1	129	118.07407	After	EX	Min		-53.253	-9.757
BOBJ1	130	119.92593	Before	EX	Max		398.705	9.246
BOBJ1	130	119.92593	Before	EX	Min		266.031	-9.246
BOBJ1	131	119.92593	After	EX	Max		452.103	11.211
BOBJ1	131	119.92593	After	EX	Min		321.557	-11.211
BOBJ1	132	121.7778	Before	EX	Max		771.645	14.102
BOBJ1	132	121.7778	Before	EX	Min		628.471	-14.102
BOBJ1	133	121.7778	After	EX	Max		863.878	18.407
BOBJ1	133	121.7778	After	EX	Min		695.464	-18.407
BOBJ1	134	123.62963	Before	EX	Max		1187.926	22.24
BOBJ1	134	123.62963	Before	EX	Min		1000.179	-22.24
BOBJ1	135	123.62963	After	EX	Max		1254.74	27.339
BOBJ1	135	123.62963	After	EX	Min		1042.967	-27.339
BOBJ1	136	125.48147	Before	EX	Max		1579.463	31.456
BOBJ1	136	125.48147	Before	EX	Min		1349.326	-31.456
BOBJ1	137	125.48147	After	EX	Max		1645.415	36.78
BOBJ1	137	125.48147	After	EX	Min		1393.316	-36.78
BOBJ1	138	127.3333	Before	EX	Max		1970.297	41.023
BOBJ1	138	127.3333	Before	EX	Min		1701.836	-41.023
BOBJ1	139	127.3333	After	EX	Max		2061.608	46.412
BOBJ1	139	127.3333	After	EX	Min		1771.499	-46.412
BOBJ1	140	129.18517	Before	EX	Max		2386.638	50.73
BOBJ1	140	129.18517	Before	EX	Min		2082.203	-50.73
BOBJ1	141	129.18517	After	EX	Max		2449.895	55.917
BOBJ1	141	129.18517	After	EX	Min		2129.567	-55.917
BOBJ1	142	131.03703	Before	EX	Max		2786.522	61.015
BOBJ1	142	131.03703	Before	EX	Min		2451.621	-61.015
BOBJ1	143	131.03703	After	EX	Max		2849.613	66.713
BOBJ1	143	131.03703	After	EX	Min		2499.492	-66.713
BOBJ1	144	132.8889	Before	EX	Max		3193.764	71.132
BOBJ1	144	132.8889	Before	EX	Min		2832.539	-71.132
BOBJ1	145	132.8889	After	EX	Max		3283.133	75.299
BOBJ1	145	132.8889	After	EX	Min		2905.897	-75.299
BOBJ1	146	134.74073	Before	EX	Max		3627.881	79.757
BOBJ1	146	134.74073	Before	EX	Min		3240.654	-79.757
BOBJ1	147	134.74073	After	EX	Max		3690.093	85.919
BOBJ1	147	134.74073	After	EX	Min		3290.08	-85.919
BOBJ1	148	136.59257	Before	EX	Max		4035.399	90.416
BOBJ1	148	136.59257	Before	EX	Min		3626.598	-90.416
BOBJ1	149	136.59257	After	EX	Max		4096.676	96.42
BOBJ1	149	136.59257	After	EX	Min		3677.299	-96.42
BOBJ1	150	138.4444	Before	EX	Max		4448.291	101.873
BOBJ1	150	138.4444	Before	EX	Min		4020.272	-101.873
BOBJ1	151	138.4444	After	EX	Max		4535.266	106.335
BOBJ1	151	138.4444	After	EX	Min		4097.778	-106.335
BOBJ1	152	140.29627	Before	EX	Max		4903.24	110.906
BOBJ1	152	140.29627	Before	EX	Min		4459.803	-110.906
BOBJ1	153	140.29627	After	EX	Max		4963.238	117.79
BOBJ1	153	140.29627	After	EX	Min		4512.466	-117.79

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	154	142.14813	Before	EX	Max		5331.635	122.397
BOBJ1	154	142.14813	Before	EX	Min		4876.387	-122.397
BOBJ1	155	142.14813	After	EX	Max		5390.598	129.327
BOBJ1	155	142.14813	After	EX	Min		4930.423	-129.327
BOBJ1	156	144.	Before	EX	Max		5759.436	133.971
BOBJ1	156	144.	Before	EX	Min		5296.224	-133.971
BOBJ1	157	144.	After	EX	Max		-5721.276	127.319
BOBJ1	157	144.	After	EX	Min		-6112.645	-127.319
BOBJ1	158	145.83333	Before	EX	Max		-5358.967	122.689
BOBJ1	158	145.83333	Before	EX	Min		-5747.503	-122.689
BOBJ1	159	145.83333	After	EX	Max		-5304.87	115.751
BOBJ1	159	145.83333	After	EX	Min		-5689.683	-115.751
BOBJ1	160	147.66667	Before	EX	Max		-4943.657	111.118
BOBJ1	160	147.66667	Before	EX	Min		-5325.402	-111.118
BOBJ1	161	147.66667	After	EX	Max		-4890.052	104.169
BOBJ1	161	147.66667	After	EX	Min		-5267.378	-104.169
BOBJ1	162	149.5	Before	EX	Max		-4530.025	99.535
BOBJ1	162	149.5	Before	EX	Min		-4903.867	-99.535
BOBJ1	163	149.5	After	EX	Max		-4450.835	94.917
BOBJ1	163	149.5	After	EX	Min		-4819.574	-94.917
BOBJ1	164	151.33333	Before	EX	Max		-4107.93	89.335
BOBJ1	164	151.33333	Before	EX	Min		-4472.236	-89.335
BOBJ1	165	151.33333	After	EX	Max		-4054.938	83.203
BOBJ1	165	151.33333	After	EX	Min		-4414.171	-83.203
BOBJ1	166	153.16667	Before	EX	Max		-3718.723	78.567
BOBJ1	166	153.16667	Before	EX	Min		-4073.851	-78.567
BOBJ1	167	153.16667	After	EX	Max		-3666.134	72.194
BOBJ1	167	153.16667	After	EX	Min		-4015.669	-72.194
BOBJ1	168	155.	Before	EX	Max		-3330.979	67.56
BOBJ1	168	155.	Before	EX	Min		-3676.246	-67.56
BOBJ1	169	155.	After	EX	Max		-3253.295	63.29
BOBJ1	169	155.	After	EX	Min		-3591.935	-63.29
BOBJ1	170	156.83333	Before	EX	Max		-2919.335	58.659
BOBJ1	170	156.83333	Before	EX	Min		-3253.273	-58.659
BOBJ1	171	156.83333	After	EX	Max		-2867.634	52.604
BOBJ1	171	156.83333	After	EX	Min		-3194.776	-52.604
BOBJ1	172	158.66667	Before	EX	Max		-2542.408	47.203
BOBJ1	172	158.66667	Before	EX	Min		-2862.589	-47.203
BOBJ1	173	158.66667	After	EX	Max		-2491.486	41.756
BOBJ1	173	158.66667	After	EX	Min		-2803.599	-41.756
BOBJ1	174	160.5	Before	EX	Max		-2179.342	37.164
BOBJ1	174	160.5	Before	EX	Min		-2483.493	-37.164
BOBJ1	175	160.5	After	EX	Max		-2105.496	31.532
BOBJ1	175	160.5	After	EX	Min		-2396.829	-31.532
BOBJ1	176	162.33333	Before	EX	Max		-1795.495	27.007
BOBJ1	176	162.33333	Before	EX	Min		-2076.536	-27.007
BOBJ1	177	162.33333	After	EX	Max		-1747.997	21.358
BOBJ1	177	162.33333	After	EX	Min		-2014.695	-21.358
BOBJ1	178	164.16667	Before	EX	Max		-1440.002	17.048
BOBJ1	178	164.16667	Before	EX	Min		-1694.353	-17.048
BOBJ1	179	164.16667	After	EX	Max		-1393.7	11.985
BOBJ1	179	164.16667	After	EX	Min		-1631.604	-11.985
BOBJ1	180	166.	Before	EX	Max		-1087.242	8.821
BOBJ1	180	166.	Before	EX	Min		-1311.682	-8.821

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	181	166.	After	EX	Max		-1017.203	7.558
BOBJ1	181	166.	After	EX	Min		-1222.696	-7.558
BOBJ1	182	167.83333	Before	EX	Max		-711.46	9.373
BOBJ1	182	167.83333	Before	EX	Min		-904.015	-9.373
BOBJ1	183	167.83333	After	EX	Max		-664.771	13.811
BOBJ1	183	167.83333	After	EX	Min		-842.225	-13.811
BOBJ1	184	169.66667	Before	EX	Max		-358.687	17.941
BOBJ1	184	169.66667	Before	EX	Min		-525.844	-17.941
BOBJ1	185	169.66667	After	EX	Max		-309.61	23.514
BOBJ1	185	169.66667	After	EX	Min		-466.728	-23.514
BOBJ1	186	171.5	Before	EX	Max		-1.717	28.015
BOBJ1	186	171.5	Before	EX	Min		-154.112	-28.015
BOBJ1	187	171.5	After	EX	Max		76.366	33.426
BOBJ1	187	171.5	After	EX	Min		-74.652	-33.426
BOBJ1	188	173.33333	Before	EX	Max		386.944	38.031
BOBJ1	188	173.33333	Before	EX	Min		233.322	-38.031
BOBJ1	189	173.33333	After	EX	Max		443.751	43.938
BOBJ1	189	173.33333	After	EX	Min		284.135	-43.938
BOBJ1	190	175.16667	Before	EX	Max		755.107	48.591
BOBJ1	190	175.16667	Before	EX	Min		589.373	-48.591
BOBJ1	191	175.16667	After	EX	Max		813.169	54.546
BOBJ1	191	175.16667	After	EX	Min		638.645	-54.546
BOBJ1	192	177.	Before	EX	Max		1124.206	59.225
BOBJ1	192	177.	Before	EX	Min		942.246	-59.225
BOBJ1	193	177.	After	EX	Max		1207.909	64.596
BOBJ1	193	177.	After	EX	Min		1014.604	-64.596
BOBJ1	194	178.83333	Before	EX	Max		1518.398	69.291
BOBJ1	194	178.83333	Before	EX	Min		1316.796	-69.291
BOBJ1	195	178.83333	After	EX	Max		1576.948	75.062
BOBJ1	195	178.83333	After	EX	Min		1365.007	-75.062
BOBJ1	196	180.66667	Before	EX	Max		1889.64	80.464
BOBJ1	196	180.66667	Before	EX	Min		1668.018	-80.464
BOBJ1	197	180.66667	After	EX	Max		1947.949	86.214
BOBJ1	197	180.66667	After	EX	Min		1716.184	-86.214
BOBJ1	198	182.5	Before	EX	Max		2263.176	90.931
BOBJ1	198	182.5	Before	EX	Min		2023.416	-90.931
BOBJ1	199	182.5	After	EX	Max		2345.906	92.541
BOBJ1	199	182.5	After	EX	Min		2095.268	-92.541
BOBJ1	200	184.33333	Before	EX	Max		2659.564	97.266
BOBJ1	200	184.33333	Before	EX	Min		2402.112	-97.266
BOBJ1	201	184.33333	After	EX	Max		2716.389	103.531
BOBJ1	201	184.33333	After	EX	Min		2451.187	-103.531
BOBJ1	202	186.16667	Before	EX	Max		3028.167	108.264
BOBJ1	202	186.16667	Before	EX	Min		2757.955	-108.264
BOBJ1	203	186.16667	After	EX	Max		3083.467	114.544
BOBJ1	203	186.16667	After	EX	Min		2808.269	-114.544
BOBJ1	204	188.	Before	EX	Max		3393.189	119.284
BOBJ1	204	188.	Before	EX	Min		3115.135	-119.284
BOBJ1	1	0.	After	EY	Max		-2758.761	299.947
BOBJ1	1	0.	After	EY	Min		-2986.096	-299.947
BOBJ1	2	1.83333	Before	EY	Max		-2483.205	287.811
BOBJ1	2	1.83333	Before	EY	Min		-2708.049	-287.811
BOBJ1	3	1.83333	After	EY	Max		-2437.47	271.224
BOBJ1	3	1.83333	After	EY	Min		-2657.534	-271.224

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	4	3.66667	Before	EY	Max		-2163.146	259.136
BOBJ1	4	3.66667	Before	EY	Min		-2378.255	-259.136
BOBJ1	5	3.66667	After	EY	Max		-2119.048	242.615
BOBJ1	5	3.66667	After	EY	Min		-2326.104	-242.615
BOBJ1	6	5.5	Before	EY	Max		-1845.732	230.577
BOBJ1	6	5.5	Before	EY	Min		-2045.817	-230.577
BOBJ1	7	5.5	After	EY	Max		-1782.748	223.062
BOBJ1	7	5.5	After	EY	Min		-1971.197	-223.062
BOBJ1	8	7.33333	Before	EY	Max		-1510.197	211.075
BOBJ1	8	7.33333	Before	EY	Min		-1690.145	-211.075
BOBJ1	9	7.33333	After	EY	Max		-1467.788	196.106
BOBJ1	9	7.33333	After	EY	Min		-1636.304	-196.106
BOBJ1	10	9.16667	Before	EY	Max		-1201.004	182.163
BOBJ1	10	9.16667	Before	EY	Min		-1358.196	-182.163
BOBJ1	11	9.16667	After	EY	Max		-1159.336	167.169
BOBJ1	11	9.16667	After	EY	Min		-1303.614	-167.169
BOBJ1	12	11.	Before	EY	Max		-894.728	155.324
BOBJ1	12	11.	Before	EY	Min		-1028.31	-155.324
BOBJ1	13	11.	After	EY	Max		-834.024	141.07
BOBJ1	13	11.	After	EY	Min		-951.41	-141.07
BOBJ1	14	12.83333	Before	EY	Max		-569.635	129.328
BOBJ1	14	12.83333	Before	EY	Min		-675.888	-129.328
BOBJ1	15	12.83333	After	EY	Max		-528.745	113.931
BOBJ1	15	12.83333	After	EY	Min		-620.527	-113.931
BOBJ1	16	14.66667	Before	EY	Max		-263.949	102.358
BOBJ1	16	14.66667	Before	EY	Min		-345.411	-102.358
BOBJ1	17	14.66667	After	EY	Max		-221.206	87.264
BOBJ1	17	14.66667	After	EY	Min		-291.904	-87.264
BOBJ1	18	16.5	Before	EY	Max		46.711	76.018
BOBJ1	18	16.5	Before	EY	Min		-19.909	-76.018
BOBJ1	19	16.5	After	EY	Max		117.773	62.609
BOBJ1	19	16.5	After	EY	Min		46.632	-62.609
BOBJ1	20	18.33333	Before	EY	Max		392.103	52.127
BOBJ1	20	18.33333	Before	EY	Min		312.215	-52.127
BOBJ1	21	18.33333	After	EY	Max		448.091	39.551
BOBJ1	21	18.33333	After	EY	Min		352.476	-39.551
BOBJ1	22	20.16667	Before	EY	Max		724.821	31.914
BOBJ1	22	20.16667	Before	EY	Min		615.659	-31.914
BOBJ1	23	20.16667	After	EY	Max		782.353	27.004
BOBJ1	23	20.16667	After	EY	Min		654.376	-27.004
BOBJ1	24	22.	Before	EY	Max		1059.628	28.904
BOBJ1	24	22.	Before	EY	Min		917.014	-28.904
BOBJ1	25	22.	After	EY	Max		1139.02	36.664
BOBJ1	25	22.	After	EY	Min		975.225	-36.664
BOBJ1	26	23.83333	Before	EY	Max		1416.121	45.53
BOBJ1	26	23.83333	Before	EY	Min		1238.036	-45.53
BOBJ1	27	23.83333	After	EY	Max		1473.225	58.817
BOBJ1	27	23.83333	After	EY	Min		1277.182	-58.817
BOBJ1	28	25.66667	Before	EY	Max		1749.713	69.505
BOBJ1	28	25.66667	Before	EY	Min		1540.605	-69.505
BOBJ1	29	25.66667	After	EY	Max		1805.826	84.041
BOBJ1	29	25.66667	After	EY	Min		1580.743	-84.041
BOBJ1	30	27.5	Before	EY	Max		2081.451	95.251
BOBJ1	30	27.5	Before	EY	Min		1845.029	-95.251

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	31	27.5	After	EY	Max		2157.787	109.802
BOBJ1	31	27.5	After	EY	Min		1906.297	-109.802
BOBJ1	32	29.33333	Before	EY	Max		2432.471	121.209
BOBJ1	32	29.33333	Before	EY	Min		2171.525	-121.209
BOBJ1	33	29.33333	After	EY	Max		2485.759	135.16
BOBJ1	33	29.33333	After	EY	Min		2214.487	-135.16
BOBJ1	34	31.16667	Before	EY	Max		2771.933	148.979
BOBJ1	34	31.16667	Before	EY	Min		2491.429	-148.979
BOBJ1	35	31.16667	After	EY	Max		2824.756	164.761
BOBJ1	35	31.16667	After	EY	Min		2534.856	-164.761
BOBJ1	36	33.	Before	EY	Max		3116.036	176.293
BOBJ1	36	33.	Before	EY	Min		2819.943	-176.293
BOBJ1	37	33.	After	EY	Max		3189.253	189.498
BOBJ1	37	33.	After	EY	Min		2884.329	-189.498
BOBJ1	38	34.83333	Before	EY	Max		3479.946	201.041
BOBJ1	38	34.83333	Before	EY	Min		3170.002	-201.041
BOBJ1	39	34.83333	After	EY	Max		3531.286	217.811
BOBJ1	39	34.83333	After	EY	Min		3214.912	-217.811
BOBJ1	40	36.66667	Before	EY	Max		3821.497	229.358
BOBJ1	40	36.66667	Before	EY	Min		3501.066	-229.358
BOBJ1	41	36.66667	After	EY	Max		3872.087	245.414
BOBJ1	41	36.66667	After	EY	Min		3546.727	-245.414
BOBJ1	42	38.5	Before	EY	Max		4168.146	259.813
BOBJ1	42	38.5	Before	EY	Min		3838.785	-259.813
BOBJ1	43	38.5	After	EY	Max		4239.226	273.255
BOBJ1	43	38.5	After	EY	Min		3905.308	-273.255
BOBJ1	44	40.33333	Before	EY	Max		4550.425	284.788
BOBJ1	44	40.33333	Before	EY	Min		4213.56	-284.788
BOBJ1	45	40.33333	After	EY	Max		4600.573	303.342
BOBJ1	45	40.33333	After	EY	Min		4259.662	-303.342
BOBJ1	46	42.16667	Before	EY	Max		4911.571	314.865
BOBJ1	46	42.16667	Before	EY	Min		4568.115	-314.865
BOBJ1	47	42.16667	After	EY	Max		4961.141	333.402
BOBJ1	47	42.16667	After	EY	Min		4614.795	-333.402
BOBJ1	48	44.	Before	EY	Max		5271.745	344.916
BOBJ1	48	44.	Before	EY	Min		4923.642	-344.916
BOBJ1	49	44.	After	EY	Max		-4603.019	395.383
BOBJ1	49	44.	After	EY	Min		-5006.44	-395.383
BOBJ1	50	45.85187	Before	EY	Max		-4290.636	383.775
BOBJ1	50	45.85187	Before	EY	Min		-4692.22	-383.775
BOBJ1	51	45.85187	After	EY	Max		-4243.72	365.092
BOBJ1	51	45.85187	After	EY	Min		-4641.654	-365.092
BOBJ1	52	47.70373	Before	EY	Max		-3931.212	353.449
BOBJ1	52	47.70373	Before	EY	Min		-4325.801	-353.449
BOBJ1	53	47.70373	After	EY	Max		-3885.37	334.733
BOBJ1	53	47.70373	After	EY	Min		-4273.904	-334.733
BOBJ1	54	49.5556	Before	EY	Max		-3572.632	323.054
BOBJ1	54	49.5556	Before	EY	Min		-3956.525	-323.054
BOBJ1	55	49.5556	After	EY	Max		-3506.511	309.755
BOBJ1	55	49.5556	After	EY	Min		-3882.617	-309.755
BOBJ1	56	51.40743	Before	EY	Max		-3210.69	295.204
BOBJ1	56	51.40743	Before	EY	Min		-3579.653	-295.204
BOBJ1	57	51.40743	After	EY	Max		-3166.119	278.866
BOBJ1	57	51.40743	After	EY	Min		-3525.972	-278.866

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	58	53.25927	Before	EY	Max		-2874.786	267.115
BOBJ1	58	53.25927	Before	EY	Min		-3227.207	-267.115
BOBJ1	59	53.25927	After	EY	Max		-2831.401	250.117
BOBJ1	59	53.25927	After	EY	Min		-3172.082	-250.117
BOBJ1	60	55.1111	Before	EY	Max		-2539.981	238.333
BOBJ1	60	55.1111	Before	EY	Min		-2871.648	-238.333
BOBJ1	61	55.1111	After	EY	Max		-2477.071	224.866
BOBJ1	61	55.1111	After	EY	Min		-2793.224	-224.866
BOBJ1	62	56.96297	Before	EY	Max		-2185.568	213.049
BOBJ1	62	56.96297	Before	EY	Min		-2491.104	-213.049
BOBJ1	63	56.96297	After	EY	Max		-2143.754	197.148
BOBJ1	63	56.96297	After	EY	Min		-2433.893	-197.148
BOBJ1	64	58.81483	Before	EY	Max		-1861.544	183.034
BOBJ1	64	58.81483	Before	EY	Min		-2136.92	-183.034
BOBJ1	65	58.81483	After	EY	Max		-1820.055	168.539
BOBJ1	65	58.81483	After	EY	Min		-2079.126	-168.539
BOBJ1	66	60.6667	Before	EY	Max		-1547.108	156.688
BOBJ1	66	60.6667	Before	EY	Min		-1791.761	-156.688
BOBJ1	67	60.6667	After	EY	Max		-1486.989	141.403
BOBJ1	67	60.6667	After	EY	Min		-1709.24	-141.403
BOBJ1	68	62.51853	Before	EY	Max		-1214.235	129.566
BOBJ1	68	62.51853	Before	EY	Min		-1419.934	-129.566
BOBJ1	69	62.51853	After	EY	Max		-1175.768	114.107
BOBJ1	69	62.51853	After	EY	Min		-1358.606	-114.107
BOBJ1	70	64.37037	Before	EY	Max		-903.159	102.333
BOBJ1	70	64.37037	Before	EY	Min		-1067.399	-102.333
BOBJ1	71	64.37037	After	EY	Max		-865.719	87.036
BOBJ1	71	64.37037	After	EY	Min		-1004.786	-87.036
BOBJ1	72	66.2222	Before	EY	Max		-592.944	75.458
BOBJ1	72	66.2222	Before	EY	Min		-711.987	-75.458
BOBJ1	73	66.2222	After	EY	Max		-535.357	61.289
BOBJ1	73	66.2222	After	EY	Min		-625.627	-61.289
BOBJ1	74	68.07407	Before	EY	Max		-260.984	50.321
BOBJ1	74	68.07407	Before	EY	Min		-332.659	-50.321
BOBJ1	75	68.07407	After	EY	Max		-218.316	37.132
BOBJ1	75	68.07407	After	EY	Min		-274.758	-37.132
BOBJ1	76	69.92593	Before	EY	Max		68.864	28.939
BOBJ1	76	69.92593	Before	EY	Min		7.16	-28.939
BOBJ1	77	69.92593	After	EY	Max		130.04	24.099
BOBJ1	77	69.92593	After	EY	Min		46.81	-24.099
BOBJ1	78	71.7778	Before	EY	Max		425.436	27.026
BOBJ1	78	71.7778	Before	EY	Min		322.269	-27.026
BOBJ1	79	71.7778	After	EY	Max		512.701	36.579
BOBJ1	79	71.7778	After	EY	Min		380.261	-36.579
BOBJ1	80	73.62963	Before	EY	Max		809.105	46.582
BOBJ1	80	73.62963	Before	EY	Min		656.459	-46.582
BOBJ1	81	73.62963	After	EY	Max		872.365	60.927
BOBJ1	81	73.62963	After	EY	Min		694.538	-60.927
BOBJ1	82	75.48147	Before	EY	Max		1168.862	72.466
BOBJ1	82	75.48147	Before	EY	Min		972.399	-72.466
BOBJ1	83	75.48147	After	EY	Max		1231.045	87.853
BOBJ1	83	75.48147	After	EY	Min		1011.813	-87.853
BOBJ1	84	77.3333	Before	EY	Max		1527.385	99.866
BOBJ1	84	77.3333	Before	EY	Min		1291.588	-99.866

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	85	77.3333	After	EY	Max		1611.828	115.493
BOBJ1	85	77.3333	After	EY	Min		1353.713	-115.493
BOBJ1	86	79.18517	Before	EY	Max		1908.002	127.729
BOBJ1	86	79.18517	Before	EY	Min		1635.423	-127.729
BOBJ1	87	79.18517	After	EY	Max		1967.199	142.687
BOBJ1	87	79.18517	After	EY	Min		1678.337	-142.687
BOBJ1	88	81.03703	Before	EY	Max		2274.732	157.34
BOBJ1	88	81.03703	Before	EY	Min		1971.073	-157.34
BOBJ1	89	81.03703	After	EY	Max		2333.625	173.857
BOBJ1	89	81.03703	After	EY	Min		2014.55	-173.857
BOBJ1	90	82.8889	Before	EY	Max		2648.148	186.332
BOBJ1	90	82.8889	Before	EY	Min		2318.249	-186.332
BOBJ1	91	82.8889	After	EY	Max		2729.908	199.65
BOBJ1	91	82.8889	After	EY	Min		2384.368	-199.65
BOBJ1	92	84.74073	Before	EY	Max		3044.543	212.203
BOBJ1	92	84.74073	Before	EY	Min		2689.702	-212.203
BOBJ1	93	84.74073	After	EY	Max		3101.942	230.071
BOBJ1	93	84.74073	After	EY	Min		2735.184	-230.071
BOBJ1	94	86.59257	Before	EY	Max		3416.667	242.7
BOBJ1	94	86.59257	Before	EY	Min		3042.185	-242.7
BOBJ1	95	86.59257	After	EY	Max		3472.875	260.016
BOBJ1	95	86.59257	After	EY	Min		3089.116	-260.016
BOBJ1	96	88.4444	Before	EY	Max		3793.492	275.582
BOBJ1	96	88.4444	Before	EY	Min		3402.425	-275.582
BOBJ1	97	88.4444	After	EY	Max		3872.047	288.927
BOBJ1	97	88.4444	After	EY	Min		3473.064	-288.927
BOBJ1	98	90.29627	Before	EY	Max		4208.841	301.689
BOBJ1	98	90.29627	Before	EY	Min		3805.043	-301.689
BOBJ1	99	90.29627	After	EY	Max		4263.75	321.632
BOBJ1	99	90.29627	After	EY	Min		3853.79	-321.632
BOBJ1	100	92.14813	Before	EY	Max		4600.823	334.46
BOBJ1	100	92.14813	Before	EY	Min		4187.247	-334.46
BOBJ1	101	92.14813	After	EY	Max		4654.774	354.48
BOBJ1	101	92.14813	After	EY	Min		4237.209	-354.48
BOBJ1	102	94.	Before	EY	Max		4992.045	367.373
BOBJ1	102	94.	Before	EY	Min		4572.226	-367.373
BOBJ1	103	94.	After	EY	Max		-4734.602	419.066
BOBJ1	103	94.	After	EY	Min		-5124.556	-419.066
BOBJ1	104	95.85187	Before	EY	Max		-4398.481	406.136
BOBJ1	104	95.85187	Before	EY	Min		-4786.343	-406.136
BOBJ1	105	95.85187	After	EY	Max		-4347.923	386.002
BOBJ1	105	95.85187	After	EY	Min		-4732.39	-386.002
BOBJ1	106	97.70373	Before	EY	Max		-4011.124	372.994
BOBJ1	106	97.70373	Before	EY	Min		-4392.535	-372.994
BOBJ1	107	97.70373	After	EY	Max		-3961.186	352.769
BOBJ1	107	97.70373	After	EY	Min		-4337.622	-352.769
BOBJ1	108	99.5556	Before	EY	Max		-3623.67	339.684
BOBJ1	108	99.5556	Before	EY	Min		-3996.166	-339.684
BOBJ1	109	99.5556	After	EY	Max		-3550.683	326.287
BOBJ1	109	99.5556	After	EY	Min		-3916.903	-326.287
BOBJ1	110	101.40743	Before	EY	Max		-3229.466	310.231
BOBJ1	110	101.40743	Before	EY	Min		-3589.919	-310.231
BOBJ1	111	101.40743	After	EY	Max		-3180.316	292.324
BOBJ1	111	101.40743	After	EY	Min		-3533.542	-292.324

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	112	103.25927	Before	EY	Max		-2863.304	279.085
BOBJ1	112	103.25927	Before	EY	Min		-3210.478	-279.085
BOBJ1	113	103.25927	After	EY	Max		-2814.939	260.457
BOBJ1	113	103.25927	After	EY	Min		-3152.976	-260.457
BOBJ1	114	105.1111	Before	EY	Max		-2497.329	247.149
BOBJ1	114	105.1111	Before	EY	Min		-2828.191	-247.149
BOBJ1	115	105.1111	After	EY	Max		-2426.277	233.608
BOBJ1	115	105.1111	After	EY	Min		-2745.253	-233.608
BOBJ1	116	106.96297	Before	EY	Max		-2108.066	220.232
BOBJ1	116	106.96297	Before	EY	Min		-2418.738	-220.232
BOBJ1	117	106.96297	After	EY	Max		-2060.683	202.648
BOBJ1	117	106.96297	After	EY	Min		-2359.572	-202.648
BOBJ1	118	108.81483	Before	EY	Max		-1751.009	186.889
BOBJ1	118	108.81483	Before	EY	Min		-2038.398	-186.889
BOBJ1	119	108.81483	After	EY	Max		-1703.999	170.731
BOBJ1	119	108.81483	After	EY	Min		-1978.521	-170.731
BOBJ1	120	110.6667	Before	EY	Max		-1403.64	157.285
BOBJ1	120	110.6667	Before	EY	Min		-1666.341	-157.285
BOBJ1	121	110.6667	After	EY	Max		-1335.012	140.44
BOBJ1	121	110.6667	After	EY	Min		-1579.236	-140.44
BOBJ1	122	112.51853	Before	EY	Max		-1034.718	127.029
BOBJ1	122	112.51853	Before	EY	Min		-1264.683	-127.029
BOBJ1	123	112.51853	After	EY	Max		-990.825	109.95
BOBJ1	123	112.51853	After	EY	Min		-1201.012	-109.95
BOBJ1	124	114.37037	Before	EY	Max		-690.676	96.7
BOBJ1	124	114.37037	Before	EY	Min		-883.993	-96.7
BOBJ1	125	114.37037	After	EY	Max		-648.175	80.021
BOBJ1	125	114.37037	After	EY	Min		-818.591	-80.021
BOBJ1	126	116.2222	Before	EY	Max		-347.983	67.319
BOBJ1	126	116.2222	Before	EY	Min		-499.297	-67.319
BOBJ1	127	116.2222	After	EY	Max		-283.212	52.76
BOBJ1	127	116.2222	After	EY	Min		-406.589	-52.76
BOBJ1	128	118.07407	Before	EY	Max		17.732	42.112
BOBJ1	128	118.07407	Before	EY	Min		-85.717	-42.112
BOBJ1	129	118.07407	After	EY	Max		60.099	32.522
BOBJ1	129	118.07407	After	EY	Min		-19.499	-32.522
BOBJ1	130	119.92593	Before	EY	Max		364.953	30.821
BOBJ1	130	119.92593	Before	EY	Min		299.783	-30.821
BOBJ1	131	119.92593	After	EY	Max		418.354	37.369
BOBJ1	131	119.92593	After	EY	Min		355.306	-37.369
BOBJ1	132	121.7778	Before	EY	Max		737.899	47.006
BOBJ1	132	121.7778	Before	EY	Min		662.217	-47.006
BOBJ1	133	121.7778	After	EY	Max		830.135	61.357
BOBJ1	133	121.7778	After	EY	Min		729.207	-61.357
BOBJ1	134	123.62963	Before	EY	Max		1154.185	74.135
BOBJ1	134	123.62963	Before	EY	Min		1033.92	-74.135
BOBJ1	135	123.62963	After	EY	Max		1221.	91.13
BOBJ1	135	123.62963	After	EY	Min		1076.707	-91.13
BOBJ1	136	125.48147	Before	EY	Max		1545.723	104.854
BOBJ1	136	125.48147	Before	EY	Min		1383.066	-104.854
BOBJ1	137	125.48147	After	EY	Max		1611.672	122.601
BOBJ1	137	125.48147	After	EY	Min		1427.058	-122.601
BOBJ1	138	127.3333	Before	EY	Max		1936.551	136.742
BOBJ1	138	127.3333	Before	EY	Min		1735.582	-136.742

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	139	127.3333	After	EY	Max		2027.861	154.706
BOBJ1	139	127.3333	After	EY	Min		1805.247	-154.706
BOBJ1	140	129.18517	Before	EY	Max		2352.889	169.1
BOBJ1	140	129.18517	Before	EY	Min		2115.951	-169.1
BOBJ1	141	129.18517	After	EY	Max		2416.156	186.391
BOBJ1	141	129.18517	After	EY	Min		2163.307	-186.391
BOBJ1	142	131.03703	Before	EY	Max		2752.801	203.383
BOBJ1	142	131.03703	Before	EY	Min		2485.342	-203.383
BOBJ1	143	131.03703	After	EY	Max		2815.925	222.375
BOBJ1	143	131.03703	After	EY	Min		2533.18	-222.375
BOBJ1	144	132.8889	Before	EY	Max		3160.105	237.108
BOBJ1	144	132.8889	Before	EY	Min		2866.198	-237.108
BOBJ1	145	132.8889	After	EY	Max		3249.526	250.996
BOBJ1	145	132.8889	After	EY	Min		2939.504	-250.996
BOBJ1	146	134.74073	Before	EY	Max		3594.298	265.857
BOBJ1	146	134.74073	Before	EY	Min		3274.237	-265.857
BOBJ1	147	134.74073	After	EY	Max		3656.527	286.395
BOBJ1	147	134.74073	After	EY	Min		3323.646	-286.395
BOBJ1	148	136.59257	Before	EY	Max		4001.824	301.386
BOBJ1	148	136.59257	Before	EY	Min		3660.173	-301.386
BOBJ1	149	136.59257	After	EY	Max		4063.068	321.4
BOBJ1	149	136.59257	After	EY	Min		3710.908	-321.4
BOBJ1	150	138.4444	Before	EY	Max		4414.628	339.578
BOBJ1	150	138.4444	Before	EY	Min		4053.935	-339.578
BOBJ1	151	138.4444	After	EY	Max		4501.527	354.45
BOBJ1	151	138.4444	After	EY	Min		4131.517	-354.45
BOBJ1	152	140.29627	Before	EY	Max		4869.437	369.685
BOBJ1	152	140.29627	Before	EY	Min		4493.607	-369.685
BOBJ1	153	140.29627	After	EY	Max		4929.376	392.634
BOBJ1	153	140.29627	After	EY	Min		4546.327	-392.634
BOBJ1	154	142.14813	Before	EY	Max		5297.744	407.992
BOBJ1	154	142.14813	Before	EY	Min		4910.279	-407.992
BOBJ1	155	142.14813	After	EY	Max		5356.685	431.091
BOBJ1	155	142.14813	After	EY	Min		4964.336	-431.091
BOBJ1	156	144.	Before	EY	Max		5725.518	446.57
BOBJ1	156	144.	Before	EY	Min		5330.142	-446.57
BOBJ1	157	144.	After	EY	Max		-5756.286	424.397
BOBJ1	157	144.	After	EY	Min		-6077.635	-424.397
BOBJ1	158	145.83333	Before	EY	Max		-5393.999	408.962
BOBJ1	158	145.83333	Before	EY	Min		-5712.471	-408.962
BOBJ1	159	145.83333	After	EY	Max		-5339.898	385.835
BOBJ1	159	145.83333	After	EY	Min		-5654.656	-385.835
BOBJ1	160	147.66667	Before	EY	Max		-4978.677	370.393
BOBJ1	160	147.66667	Before	EY	Min		-5290.383	-370.393
BOBJ1	161	147.66667	After	EY	Max		-4925.013	347.231
BOBJ1	161	147.66667	After	EY	Min		-5232.417	-347.231
BOBJ1	162	149.5	Before	EY	Max		-4564.911	331.784
BOBJ1	162	149.5	Before	EY	Min		-4868.981	-331.784
BOBJ1	163	149.5	After	EY	Max		-4485.611	316.388
BOBJ1	163	149.5	After	EY	Min		-4784.798	-316.388
BOBJ1	164	151.33333	Before	EY	Max		-4142.62	297.783
BOBJ1	164	151.33333	Before	EY	Min		-4437.546	-297.783
BOBJ1	165	151.33333	After	EY	Max		-4089.563	277.343
BOBJ1	165	151.33333	After	EY	Min		-4379.546	-277.343

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	166	153.16667	Before	EY	Max		-3753.323	261.889
BOBJ1	166	153.16667	Before	EY	Min		-4039.251	-261.889
BOBJ1	167	153.16667	After	EY	Max		-3700.747	240.646
BOBJ1	167	153.16667	After	EY	Min		-3981.056	-240.646
BOBJ1	168	155.	Before	EY	Max		-3365.628	225.2
BOBJ1	168	155.	Before	EY	Min		-3641.597	-225.2
BOBJ1	169	155.	After	EY	Max		-3288.034	210.968
BOBJ1	169	155.	After	EY	Min		-3557.195	-210.968
BOBJ1	170	156.83333	Before	EY	Max		-2954.138	195.53
BOBJ1	170	156.83333	Before	EY	Min		-3218.47	-195.53
BOBJ1	171	156.83333	After	EY	Max		-2902.52	175.345
BOBJ1	171	156.83333	After	EY	Min		-3159.89	-175.345
BOBJ1	172	158.66667	Before	EY	Max		-2577.349	157.344
BOBJ1	172	158.66667	Before	EY	Min		-2827.647	-157.344
BOBJ1	173	158.66667	After	EY	Max		-2526.463	139.186
BOBJ1	173	158.66667	After	EY	Min		-2768.622	-139.186
BOBJ1	174	160.5	Before	EY	Max		-2214.325	123.881
BOBJ1	174	160.5	Before	EY	Min		-2448.51	-123.881
BOBJ1	175	160.5	After	EY	Max		-2140.468	105.106
BOBJ1	175	160.5	After	EY	Min		-2361.857	-105.106
BOBJ1	176	162.33333	Before	EY	Max		-1830.441	90.024
BOBJ1	176	162.33333	Before	EY	Min		-2041.59	-90.024
BOBJ1	177	162.33333	After	EY	Max		-1782.902	71.195
BOBJ1	177	162.33333	After	EY	Min		-1979.79	-71.195
BOBJ1	178	164.16667	Before	EY	Max		-1474.871	56.828
BOBJ1	178	164.16667	Before	EY	Min		-1659.484	-56.828
BOBJ1	179	164.16667	After	EY	Max		-1428.529	39.951
BOBJ1	179	164.16667	After	EY	Min		-1596.774	-39.951
BOBJ1	180	166.	Before	EY	Max		-1122.049	29.404
BOBJ1	180	166.	Before	EY	Min		-1276.875	-29.404
BOBJ1	181	166.	After	EY	Max		-1051.996	25.192
BOBJ1	181	166.	After	EY	Min		-1187.902	-25.192
BOBJ1	182	167.83333	Before	EY	Max		-746.258	31.242
BOBJ1	182	167.83333	Before	EY	Min		-869.218	-31.242
BOBJ1	183	167.83333	After	EY	Max		-699.589	46.037
BOBJ1	183	167.83333	After	EY	Min		-807.407	-46.037
BOBJ1	184	169.66667	Before	EY	Max		-393.528	59.804
BOBJ1	184	169.66667	Before	EY	Min		-491.003	-59.804
BOBJ1	185	169.66667	After	EY	Max		-344.487	78.381
BOBJ1	185	169.66667	After	EY	Min		-431.851	-78.381
BOBJ1	186	171.5	Before	EY	Max		-36.62	93.382
BOBJ1	186	171.5	Before	EY	Min		-119.209	-93.382
BOBJ1	187	171.5	After	EY	Max		41.428	111.421
BOBJ1	187	171.5	After	EY	Min		-39.714	-111.421
BOBJ1	188	173.33333	Before	EY	Max		351.994	126.771
BOBJ1	188	173.33333	Before	EY	Min		268.272	-126.771
BOBJ1	189	173.33333	After	EY	Max		408.801	146.46
BOBJ1	189	173.33333	After	EY	Min		319.085	-146.46
BOBJ1	190	175.16667	Before	EY	Max		720.17	161.969
BOBJ1	190	175.16667	Before	EY	Min		624.31	-161.969
BOBJ1	191	175.16667	After	EY	Max		778.263	181.821
BOBJ1	191	175.16667	After	EY	Min		673.551	-181.821
BOBJ1	192	177.	Before	EY	Max		1089.332	197.418
BOBJ1	192	177.	Before	EY	Min		977.119	-197.418

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	193	177.	After	EY	Max		1173.087	215.319
BOBJ1	193	177.	After	EY	Min		1049.426	-215.319
BOBJ1	194	178.83333	Before	EY	Max		1483.609	230.97
BOBJ1	194	178.83333	Before	EY	Min		1351.585	-230.97
BOBJ1	195	178.83333	After	EY	Max		1542.192	250.206
BOBJ1	195	178.83333	After	EY	Min		1399.762	-250.206
BOBJ1	196	180.66667	Before	EY	Max		1854.905	268.214
BOBJ1	196	180.66667	Before	EY	Min		1702.754	-268.214
BOBJ1	197	180.66667	After	EY	Max		1913.222	287.379
BOBJ1	197	180.66667	After	EY	Min		1750.911	-287.379
BOBJ1	198	182.5	Before	EY	Max		2228.446	303.104
BOBJ1	198	182.5	Before	EY	Min		2058.145	-303.104
BOBJ1	199	182.5	After	EY	Max		2311.166	308.47
BOBJ1	199	182.5	After	EY	Min		2130.008	-308.47
BOBJ1	200	184.33333	Before	EY	Max		2624.813	324.221
BOBJ1	200	184.33333	Before	EY	Min		2436.863	-324.221
BOBJ1	201	184.33333	After	EY	Max		2681.627	345.104
BOBJ1	201	184.33333	After	EY	Min		2485.95	-345.104
BOBJ1	202	186.16667	Before	EY	Max		2993.399	360.881
BOBJ1	202	186.16667	Before	EY	Min		2792.723	-360.881
BOBJ1	203	186.16667	After	EY	Max		3048.679	381.814
BOBJ1	203	186.16667	After	EY	Min		2843.057	-381.814
BOBJ1	204	188.	Before	EY	Max		3358.384	397.614
BOBJ1	204	188.	Before	EY	Min		3149.94	-397.614
BOBJ1	1	0.	After	EZ	Max		-2527.325	89.984
BOBJ1	1	0.	After	EZ	Min		-3217.533	-89.984
BOBJ1	2	1.83333	Before	EZ	Max		-2254.653	86.343
BOBJ1	2	1.83333	Before	EZ	Min		-2936.601	-86.343
BOBJ1	3	1.83333	After	EZ	Max		-2214.48	81.367
BOBJ1	3	1.83333	After	EZ	Min		-2880.525	-81.367
BOBJ1	4	3.66667	Before	EZ	Max		-1945.934	77.741
BOBJ1	4	3.66667	Before	EZ	Min		-2595.468	-77.741
BOBJ1	5	3.66667	After	EZ	Max		-1911.229	72.785
BOBJ1	5	3.66667	After	EZ	Min		-2533.923	-72.785
BOBJ1	6	5.5	Before	EZ	Max		-1646.046	69.173
BOBJ1	6	5.5	Before	EZ	Min		-2245.503	-69.173
BOBJ1	7	5.5	After	EZ	Max		-1596.643	66.919
BOBJ1	7	5.5	After	EZ	Min		-2157.302	-66.919
BOBJ1	8	7.33333	Before	EZ	Max		-1334.014	63.323
BOBJ1	8	7.33333	Before	EZ	Min		-1866.328	-63.323
BOBJ1	9	7.33333	After	EZ	Max		-1304.954	58.832
BOBJ1	9	7.33333	After	EZ	Min		-1799.138	-58.832
BOBJ1	10	9.16667	Before	EZ	Max		-1051.394	54.649
BOBJ1	10	9.16667	Before	EZ	Min		-1507.806	-54.649
BOBJ1	11	9.16667	After	EZ	Max		-1024.809	50.151
BOBJ1	11	9.16667	After	EZ	Min		-1438.141	-50.151
BOBJ1	12	11.	Before	EZ	Max		-772.691	46.597
BOBJ1	12	11.	Before	EZ	Min		-1150.347	-46.597
BOBJ1	13	11.	After	EZ	Max		-730.908	42.321
BOBJ1	13	11.	After	EZ	Min		-1054.526	-42.321
BOBJ1	14	12.83333	Before	EZ	Max		-479.517	38.799
BOBJ1	14	12.83333	Before	EZ	Min		-766.005	-38.799
BOBJ1	15	12.83333	After	EZ	Max		-455.524	34.179
BOBJ1	15	12.83333	After	EZ	Min		-693.748	-34.179

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	16	14.66667	Before	EZ	Max		-202.773	30.708
BOBJ1	16	14.66667	Before	EZ	Min		-406.588	-30.708
BOBJ1	17	14.66667	After	EZ	Max		-172.592	26.179
BOBJ1	17	14.66667	After	EZ	Min		-340.519	-26.179
BOBJ1	18	16.5	Before	EZ	Max		90.57	22.805
BOBJ1	18	16.5	Before	EZ	Min		-63.768	-22.805
BOBJ1	19	16.5	After	EZ	Max		166.917	18.783
BOBJ1	19	16.5	After	EZ	Min		-2.511	-18.783
BOBJ1	20	18.33333	Before	EZ	Max		451.458	15.638
BOBJ1	20	18.33333	Before	EZ	Min		252.86	-15.638
BOBJ1	21	18.33333	After	EZ	Max		525.806	11.865
BOBJ1	21	18.33333	After	EZ	Min		274.761	-11.865
BOBJ1	22	20.16667	Before	EZ	Max		818.346	9.574
BOBJ1	22	20.16667	Before	EZ	Min		522.133	-9.574
BOBJ1	23	20.16667	After	EZ	Max		897.837	8.101
BOBJ1	23	20.16667	After	EZ	Min		538.893	-8.101
BOBJ1	24	22.	Before	EZ	Max		1192.192	8.671
BOBJ1	24	22.	Before	EZ	Min		784.45	-8.671
BOBJ1	25	22.	After	EZ	Max		1296.292	10.999
BOBJ1	25	22.	After	EZ	Min		817.952	-10.999
BOBJ1	26	23.83333	Before	EZ	Max		1590.063	13.659
BOBJ1	26	23.83333	Before	EZ	Min		1064.094	-13.659
BOBJ1	27	23.83333	After	EZ	Max		1668.11	17.645
BOBJ1	27	23.83333	After	EZ	Min		1082.296	-17.645
BOBJ1	28	25.66667	Before	EZ	Max		1959.836	20.852
BOBJ1	28	25.66667	Before	EZ	Min		1330.483	-20.852
BOBJ1	29	25.66667	After	EZ	Max		2034.582	25.212
BOBJ1	29	25.66667	After	EZ	Min		1351.987	-25.212
BOBJ1	30	27.5	Before	EZ	Max		2323.436	28.575
BOBJ1	30	27.5	Before	EZ	Min		1603.044	-28.575
BOBJ1	31	27.5	After	EZ	Max		2417.364	32.941
BOBJ1	31	27.5	After	EZ	Min		1646.721	-32.941
BOBJ1	32	29.33333	Before	EZ	Max		2703.089	36.363
BOBJ1	32	29.33333	Before	EZ	Min		1900.907	-36.363
BOBJ1	33	29.33333	After	EZ	Max		2768.447	40.548
BOBJ1	33	29.33333	After	EZ	Min		1931.8	-40.548
BOBJ1	34	31.16667	Before	EZ	Max		3065.42	44.694
BOBJ1	34	31.16667	Before	EZ	Min		2197.943	-44.694
BOBJ1	35	31.16667	After	EZ	Max		3129.241	49.428
BOBJ1	35	31.16667	After	EZ	Min		2230.371	-49.428
BOBJ1	36	33.	Before	EZ	Max		3427.767	52.888
BOBJ1	36	33.	Before	EZ	Min		2508.212	-52.888
BOBJ1	37	33.	After	EZ	Max		3511.322	56.849
BOBJ1	37	33.	After	EZ	Min		2562.261	-56.849
BOBJ1	38	34.83333	Before	EZ	Max		3807.881	60.312
BOBJ1	38	34.83333	Before	EZ	Min		2842.067	-60.312
BOBJ1	39	34.83333	After	EZ	Max		3866.728	65.343
BOBJ1	39	34.83333	After	EZ	Min		2879.47	-65.343
BOBJ1	40	36.66667	Before	EZ	Max		4161.671	68.807
BOBJ1	40	36.66667	Before	EZ	Min		3160.893	-68.807
BOBJ1	41	36.66667	After	EZ	Max		4218.	73.624
BOBJ1	41	36.66667	After	EZ	Min		3200.814	-73.624
BOBJ1	42	38.5	Before	EZ	Max		4518.712	77.944
BOBJ1	42	38.5	Before	EZ	Min		3488.218	-77.944

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	43	38.5	After	EZ	Max		4595.089	81.977
BOBJ1	43	38.5	After	EZ	Min		3549.445	-81.977
BOBJ1	44	40.33333	Before	EZ	Max		4909.711	85.436
BOBJ1	44	40.33333	Before	EZ	Min		3854.273	-85.436
BOBJ1	45	40.33333	After	EZ	Max		4964.568	91.003
BOBJ1	45	40.33333	After	EZ	Min		3895.667	-91.003
BOBJ1	46	42.16667	Before	EZ	Max		5278.523	94.46
BOBJ1	46	42.16667	Before	EZ	Min		4201.163	-94.46
BOBJ1	47	42.16667	After	EZ	Max		5331.444	100.021
BOBJ1	47	42.16667	After	EZ	Min		4244.492	-100.021
BOBJ1	48	44.	Before	EZ	Max		5644.075	103.475
BOBJ1	48	44.	Before	EZ	Min		4551.312	-103.475
BOBJ1	49	44.	After	EZ	Max		-4165.393	118.615
BOBJ1	49	44.	After	EZ	Min		-5444.067	-118.615
BOBJ1	50	45.85187	Before	EZ	Max		-3855.13	115.133
BOBJ1	50	45.85187	Before	EZ	Min		-5127.726	-115.133
BOBJ1	51	45.85187	After	EZ	Max		-3812.452	109.528
BOBJ1	51	45.85187	After	EZ	Min		-5072.922	-109.528
BOBJ1	52	47.70373	Before	EZ	Max		-3503.829	106.035
BOBJ1	52	47.70373	Before	EZ	Min		-4753.185	-106.035
BOBJ1	53	47.70373	After	EZ	Max		-3465.032	100.42
BOBJ1	53	47.70373	After	EZ	Min		-4694.242	-100.42
BOBJ1	54	49.5556	Before	EZ	Max		-3157.688	96.916
BOBJ1	54	49.5556	Before	EZ	Min		-4371.469	-96.916
BOBJ1	55	49.5556	After	EZ	Max		-3100.634	92.926
BOBJ1	55	49.5556	After	EZ	Min		-4288.494	-92.926
BOBJ1	56	51.40743	Before	EZ	Max		-2813.137	88.561
BOBJ1	56	51.40743	Before	EZ	Min		-3977.206	-88.561
BOBJ1	57	51.40743	After	EZ	Max		-2779.185	83.66
BOBJ1	57	51.40743	After	EZ	Min		-3912.905	-83.66
BOBJ1	58	53.25927	Before	EZ	Max		-2496.524	80.135
BOBJ1	58	53.25927	Before	EZ	Min		-3605.469	-80.135
BOBJ1	59	53.25927	After	EZ	Max		-2466.84	75.035
BOBJ1	59	53.25927	After	EZ	Min		-3536.643	-75.035
BOBJ1	60	55.1111	Before	EZ	Max		-2185.946	71.5
BOBJ1	60	55.1111	Before	EZ	Min		-3225.683	-71.5
BOBJ1	61	55.1111	After	EZ	Max		-2141.157	67.46
BOBJ1	61	55.1111	After	EZ	Min		-3129.139	-67.46
BOBJ1	62	56.96297	Before	EZ	Max		-1862.057	63.915
BOBJ1	62	56.96297	Before	EZ	Min		-2814.616	-63.915
BOBJ1	63	56.96297	After	EZ	Max		-1838.231	59.144
BOBJ1	63	56.96297	After	EZ	Min		-2739.416	-59.144
BOBJ1	64	58.81483	Before	EZ	Max		-1573.266	54.91
BOBJ1	64	58.81483	Before	EZ	Min		-2425.198	-54.91
BOBJ1	65	58.81483	After	EZ	Max		-1550.818	50.562
BOBJ1	65	58.81483	After	EZ	Min		-2348.363	-50.562
BOBJ1	66	60.6667	Before	EZ	Max		-1294.704	47.006
BOBJ1	66	60.6667	Before	EZ	Min		-2044.165	-47.006
BOBJ1	67	60.6667	After	EZ	Max		-1260.74	42.421
BOBJ1	67	60.6667	After	EZ	Min		-1935.489	-42.421
BOBJ1	68	62.51853	Before	EZ	Max		-1007.305	38.87
BOBJ1	68	62.51853	Before	EZ	Min		-1626.865	-38.87
BOBJ1	69	62.51853	After	EZ	Max		-995.515	34.232
BOBJ1	69	62.51853	After	EZ	Min		-1538.859	-34.232

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	70	64.37037	Before	EZ	Max		-744.609	30.7
BOBJ1	70	64.37037	Before	EZ	Min		-1225.949	-30.7
BOBJ1	71	64.37037	After	EZ	Max		-736.54	26.111
BOBJ1	71	64.37037	After	EZ	Min		-1133.965	-26.111
BOBJ1	72	66.2222	Before	EZ	Max		-487.128	22.637
BOBJ1	72	66.2222	Before	EZ	Min		-817.803	-22.637
BOBJ1	73	66.2222	After	EZ	Max		-463.106	18.387
BOBJ1	73	66.2222	After	EZ	Min		-697.878	-18.387
BOBJ1	74	68.07407	Before	EZ	Max		-210.429	15.096
BOBJ1	74	68.07407	Before	EZ	Min		-383.214	-15.096
BOBJ1	75	68.07407	After	EZ	Max		-185.532	11.14
BOBJ1	75	68.07407	After	EZ	Min		-307.543	-11.14
BOBJ1	76	69.92593	Before	EZ	Max		107.789	8.682
BOBJ1	76	69.92593	Before	EZ	Min		-31.765	-8.682
BOBJ1	77	69.92593	After	EZ	Max		194.081	7.23
BOBJ1	77	69.92593	After	EZ	Min		-17.231	-7.23
BOBJ1	78	71.7778	Before	EZ	Max		512.74	8.108
BOBJ1	78	71.7778	Before	EZ	Min		234.965	-8.108
BOBJ1	79	71.7778	After	EZ	Max		634.156	10.974
BOBJ1	79	71.7778	After	EZ	Min		258.805	-10.974
BOBJ1	80	73.62963	Before	EZ	Max		954.136	13.975
BOBJ1	80	73.62963	Before	EZ	Min		511.427	-13.975
BOBJ1	81	73.62963	After	EZ	Max		1046.771	18.278
BOBJ1	81	73.62963	After	EZ	Min		520.132	-18.278
BOBJ1	82	75.48147	Before	EZ	Max		1365.008	21.74
BOBJ1	82	75.48147	Before	EZ	Min		776.253	-21.74
BOBJ1	83	75.48147	After	EZ	Max		1453.753	26.356
BOBJ1	83	75.48147	After	EZ	Min		789.104	-26.356
BOBJ1	84	77.3333	Before	EZ	Max		1769.418	29.96
BOBJ1	84	77.3333	Before	EZ	Min		1049.555	-29.96
BOBJ1	85	77.3333	After	EZ	Max		1879.905	34.648
BOBJ1	85	77.3333	After	EZ	Min		1085.636	-34.648
BOBJ1	86	79.18517	Before	EZ	Max		2192.959	38.319
BOBJ1	86	79.18517	Before	EZ	Min		1350.465	-38.319
BOBJ1	87	79.18517	After	EZ	Max		2271.171	42.806
BOBJ1	87	79.18517	After	EZ	Min		1374.366	-42.806
BOBJ1	88	81.03703	Before	EZ	Max		2595.99	47.202
BOBJ1	88	81.03703	Before	EZ	Min		1649.815	-47.202
BOBJ1	89	81.03703	After	EZ	Max		2672.904	52.157
BOBJ1	89	81.03703	After	EZ	Min		1675.27	-52.157
BOBJ1	90	82.8889	Before	EZ	Max		3000.081	55.9
BOBJ1	90	82.8889	Before	EZ	Min		1966.316	-55.9
BOBJ1	91	82.8889	After	EZ	Max		3100.131	59.895
BOBJ1	91	82.8889	After	EZ	Min		2014.145	-59.895
BOBJ1	92	84.74073	Before	EZ	Max		3425.632	63.661
BOBJ1	92	84.74073	Before	EZ	Min		2308.612	-63.661
BOBJ1	93	84.74073	After	EZ	Max		3496.944	69.021
BOBJ1	93	84.74073	After	EZ	Min		2340.182	-69.021
BOBJ1	94	86.59257	Before	EZ	Max		3820.675	72.81
BOBJ1	94	86.59257	Before	EZ	Min		2638.176	-72.81
BOBJ1	95	86.59257	After	EZ	Max		3887.682	78.005
BOBJ1	95	86.59257	After	EZ	Min		2674.308	-78.005
BOBJ1	96	88.4444	Before	EZ	Max		4216.791	82.675
BOBJ1	96	88.4444	Before	EZ	Min		2979.127	-82.675

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	97	88.4444	After	EZ	Max		4304.527	86.678
BOBJ1	97	88.4444	After	EZ	Min		3040.584	-86.678
BOBJ1	98	90.29627	Before	EZ	Max		4646.896	90.507
BOBJ1	98	90.29627	Before	EZ	Min		3366.988	-90.507
BOBJ1	99	90.29627	After	EZ	Max		4708.947	96.49
BOBJ1	99	90.29627	After	EZ	Min		3408.592	-96.49
BOBJ1	100	92.14813	Before	EZ	Max		5050.209	100.338
BOBJ1	100	92.14813	Before	EZ	Min		3737.862	-100.338
BOBJ1	101	92.14813	After	EZ	Max		5108.793	106.344
BOBJ1	101	92.14813	After	EZ	Min		3783.191	-106.344
BOBJ1	102	94.	Before	EZ	Max		5448.681	110.212
BOBJ1	102	94.	Before	EZ	Min		4115.59	-110.212
BOBJ1	103	94.	After	EZ	Max		-4313.403	125.72
BOBJ1	103	94.	After	EZ	Min		-5545.755	-125.72
BOBJ1	104	95.85187	Before	EZ	Max		-3979.72	121.841
BOBJ1	104	95.85187	Before	EZ	Min		-5205.104	-121.841
BOBJ1	105	95.85187	After	EZ	Max		-3933.118	115.801
BOBJ1	105	95.85187	After	EZ	Min		-5147.195	-115.801
BOBJ1	106	97.70373	Before	EZ	Max		-3599.877	111.898
BOBJ1	106	97.70373	Before	EZ	Min		-4803.782	-111.898
BOBJ1	107	97.70373	After	EZ	Max		-3555.725	105.831
BOBJ1	107	97.70373	After	EZ	Min		-4743.083	-105.831
BOBJ1	108	99.5556	Before	EZ	Max		-3222.777	101.905
BOBJ1	108	99.5556	Before	EZ	Min		-4397.058	-101.905
BOBJ1	109	99.5556	After	EZ	Max		-3157.073	97.886
BOBJ1	109	99.5556	After	EZ	Min		-4310.514	-97.886
BOBJ1	110	101.40743	Before	EZ	Max		-2842.551	93.069
BOBJ1	110	101.40743	Before	EZ	Min		-3976.834	-93.069
BOBJ1	111	101.40743	After	EZ	Max		-2801.804	87.697
BOBJ1	111	101.40743	After	EZ	Min		-3912.054	-87.697
BOBJ1	112	103.25927	Before	EZ	Max		-2491.84	83.726
BOBJ1	112	103.25927	Before	EZ	Min		-3581.942	-83.726
BOBJ1	113	103.25927	After	EZ	Max		-2454.132	78.137
BOBJ1	113	103.25927	After	EZ	Min		-3513.783	-78.137
BOBJ1	114	105.1111	Before	EZ	Max		-2144.901	74.145
BOBJ1	114	105.1111	Before	EZ	Min		-3180.619	-74.145
BOBJ1	115	105.1111	After	EZ	Max		-2087.747	70.082
BOBJ1	115	105.1111	After	EZ	Min		-3083.782	-70.082
BOBJ1	116	106.96297	Before	EZ	Max		-1779.247	66.07
BOBJ1	116	106.96297	Before	EZ	Min		-2747.557	-66.07
BOBJ1	117	106.96297	After	EZ	Max		-1745.65	60.794
BOBJ1	117	106.96297	After	EZ	Min		-2674.606	-60.794
BOBJ1	118	108.81483	Before	EZ	Max		-1449.421	56.067
BOBJ1	118	108.81483	Before	EZ	Min		-2339.986	-56.067
BOBJ1	119	108.81483	After	EZ	Max		-1417.449	51.219
BOBJ1	119	108.81483	After	EZ	Min		-2265.071	-51.219
BOBJ1	120	110.6667	Before	EZ	Max		-1130.894	47.186
BOBJ1	120	110.6667	Before	EZ	Min		-1939.087	-47.186
BOBJ1	121	110.6667	After	EZ	Max		-1083.843	42.132
BOBJ1	121	110.6667	After	EZ	Min		-1830.406	-42.132
BOBJ1	122	112.51853	Before	EZ	Max		-800.187	38.109
BOBJ1	122	112.51853	Before	EZ	Min		-1499.214	-38.109
BOBJ1	123	112.51853	After	EZ	Max		-779.373	32.985
BOBJ1	123	112.51853	After	EZ	Min		-1412.463	-32.985

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	124	114.37037	Before	EZ	Max		-498.906	29.01
BOBJ1	124	114.37037	Before	EZ	Min		-1075.764	-29.01
BOBJ1	125	114.37037	After	EZ	Max		-483.121	24.006
BOBJ1	125	114.37037	After	EZ	Min		-983.644	-24.006
BOBJ1	126	116.2222	Before	EZ	Max		-205.213	20.196
BOBJ1	126	116.2222	Before	EZ	Min		-642.066	-20.196
BOBJ1	127	116.2222	After	EZ	Max		-173.031	15.828
BOBJ1	127	116.2222	After	EZ	Min		-516.77	-15.828
BOBJ1	128	118.07407	Before	EZ	Max		104.663	12.634
BOBJ1	128	118.07407	Before	EZ	Min		-172.649	-12.634
BOBJ1	129	118.07407	After	EZ	Max		119.209	9.757
BOBJ1	129	118.07407	After	EZ	Min		-78.609	-9.757
BOBJ1	130	119.92593	Before	EZ	Max		407.231	9.246
BOBJ1	130	119.92593	Before	EZ	Min		257.505	-9.246
BOBJ1	131	119.92593	After	EZ	Max		458.162	11.211
BOBJ1	131	119.92593	After	EZ	Min		315.499	-11.211
BOBJ1	132	121.7778	Before	EZ	Max		792.45	14.102
BOBJ1	132	121.7778	Before	EZ	Min		607.666	-14.102
BOBJ1	133	121.7778	After	EZ	Max		914.141	18.407
BOBJ1	133	121.7778	After	EZ	Min		645.2	-18.407
BOBJ1	134	123.62963	Before	EZ	Max		1260.754	22.24
BOBJ1	134	123.62963	Before	EZ	Min		927.351	-22.24
BOBJ1	135	123.62963	After	EZ	Max		1355.602	27.339
BOBJ1	135	123.62963	After	EZ	Min		942.104	-27.339
BOBJ1	136	125.48147	Before	EZ	Max		1701.75	31.456
BOBJ1	136	125.48147	Before	EZ	Min		1227.039	-31.456
BOBJ1	137	125.48147	After	EZ	Max		1793.313	36.78
BOBJ1	137	125.48147	After	EZ	Min		1245.418	-36.78
BOBJ1	138	127.3333	Before	EZ	Max		2137.268	41.023
BOBJ1	138	127.3333	Before	EZ	Min		1534.865	-41.023
BOBJ1	139	127.3333	After	EZ	Max		2253.829	46.412
BOBJ1	139	127.3333	After	EZ	Min		1579.279	-46.412
BOBJ1	140	129.18517	Before	EZ	Max		2595.569	50.73
BOBJ1	140	129.18517	Before	EZ	Min		1873.272	-50.73
BOBJ1	141	129.18517	After	EZ	Max		2677.408	55.917
BOBJ1	141	129.18517	After	EZ	Min		1902.054	-55.917
BOBJ1	142	131.03703	Before	EZ	Max		3031.116	61.015
BOBJ1	142	131.03703	Before	EZ	Min		2207.027	-61.015
BOBJ1	143	131.03703	After	EZ	Max		3112.107	66.713
BOBJ1	143	131.03703	After	EZ	Min		2236.999	-66.713
BOBJ1	144	132.8889	Before	EZ	Max		3469.337	71.133
BOBJ1	144	132.8889	Before	EZ	Min		2556.966	-71.133
BOBJ1	145	132.8889	After	EZ	Max		3577.611	75.299
BOBJ1	145	132.8889	After	EZ	Min		2611.418	-75.299
BOBJ1	146	134.74073	Before	EZ	Max		3934.119	79.757
BOBJ1	146	134.74073	Before	EZ	Min		2934.415	-79.757
BOBJ1	147	134.74073	After	EZ	Max		4011.324	85.919
BOBJ1	147	134.74073	After	EZ	Min		2968.849	-85.919
BOBJ1	148	136.59257	Before	EZ	Max		4366.843	90.416
BOBJ1	148	136.59257	Before	EZ	Min		3295.154	-90.416
BOBJ1	149	136.59257	After	EZ	Max		4440.312	96.42
BOBJ1	149	136.59257	After	EZ	Min		3333.663	-96.42
BOBJ1	150	138.4444	Before	EZ	Max		4801.773	101.873
BOBJ1	150	138.4444	Before	EZ	Min		3666.79	-101.873

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	151	138.4444	After	EZ	Max		4899.465	106.335
BOBJ1	151	138.4444	After	EZ	Min		3733.579	-106.335
BOBJ1	152	140.29627	Before	EZ	Max		5274.101	110.906
BOBJ1	152	140.29627	Before	EZ	Min		4088.943	-110.906
BOBJ1	153	140.29627	After	EZ	Max		5342.405	117.79
BOBJ1	153	140.29627	After	EZ	Min		4133.298	-117.79
BOBJ1	154	142.14813	Before	EZ	Max		5715.895	122.398
BOBJ1	154	142.14813	Before	EZ	Min		4492.128	-122.398
BOBJ1	155	142.14813	After	EZ	Max		5780.513	129.327
BOBJ1	155	142.14813	After	EZ	Min		4540.508	-129.327
BOBJ1	156	144.	Before	EZ	Max		6152.871	133.971
BOBJ1	156	144.	Before	EZ	Min		4902.789	-133.971
BOBJ1	157	144.	After	EZ	Max		-5416.39	127.319
BOBJ1	157	144.	After	EZ	Min		-6417.531	-127.319
BOBJ1	158	145.83333	Before	EZ	Max		-5057.48	122.689
BOBJ1	158	145.83333	Before	EZ	Min		-6048.99	-122.689
BOBJ1	159	145.83333	After	EZ	Max		-5007.708	115.751
BOBJ1	159	145.83333	After	EZ	Min		-5986.846	-115.751
BOBJ1	160	147.66667	Before	EZ	Max		-4650.04	111.118
BOBJ1	160	147.66667	Before	EZ	Min		-5619.02	-111.118
BOBJ1	161	147.66667	After	EZ	Max		-4601.336	104.169
BOBJ1	161	147.66667	After	EZ	Min		-5556.093	-104.169
BOBJ1	162	149.5	Before	EZ	Max		-4245.05	99.535
BOBJ1	162	149.5	Before	EZ	Min		-5188.842	-99.535
BOBJ1	163	149.5	After	EZ	Max		-4171.334	94.917
BOBJ1	163	149.5	After	EZ	Min		-5099.075	-94.917
BOBJ1	164	151.33333	Before	EZ	Max		-3833.229	89.335
BOBJ1	164	151.33333	Before	EZ	Min		-4746.936	-89.335
BOBJ1	165	151.33333	After	EZ	Max		-3785.873	83.203
BOBJ1	165	151.33333	After	EZ	Min		-4683.236	-83.203
BOBJ1	166	153.16667	Before	EZ	Max		-3454.34	78.567
BOBJ1	166	153.16667	Before	EZ	Min		-4338.233	-78.567
BOBJ1	167	153.16667	After	EZ	Max		-3408.332	72.194
BOBJ1	167	153.16667	After	EZ	Min		-4273.471	-72.194
BOBJ1	168	155.	Before	EZ	Max		-3078.312	67.56
BOBJ1	168	155.	Before	EZ	Min		-3928.913	-67.56
BOBJ1	169	155.	After	EZ	Max		-3008.754	63.29
BOBJ1	169	155.	After	EZ	Min		-3836.475	-63.29
BOBJ1	170	156.83333	Before	EZ	Max		-2680.556	58.659
BOBJ1	170	156.83333	Before	EZ	Min		-3492.052	-58.659
BOBJ1	171	156.83333	After	EZ	Max		-2637.14	52.604
BOBJ1	171	156.83333	After	EZ	Min		-3425.27	-52.604
BOBJ1	172	158.66667	Before	EZ	Max		-2320.277	47.203
BOBJ1	172	158.66667	Before	EZ	Min		-3084.719	-47.203
BOBJ1	173	158.66667	After	EZ	Max		-2278.922	41.756
BOBJ1	173	158.66667	After	EZ	Min		-3016.163	-41.756
BOBJ1	174	160.5	Before	EZ	Max		-1976.092	37.164
BOBJ1	174	160.5	Before	EZ	Min		-2686.742	-37.164
BOBJ1	175	160.5	After	EZ	Max		-1917.152	31.532
BOBJ1	175	160.5	After	EZ	Min		-2585.172	-31.532
BOBJ1	176	162.33333	Before	EZ	Max		-1619.047	27.007
BOBJ1	176	162.33333	Before	EZ	Min		-2252.983	-27.007
BOBJ1	177	162.33333	After	EZ	Max		-1588.103	21.358
BOBJ1	177	162.33333	After	EZ	Min		-2174.589	-21.358

Table 41: Bridge Object Forces, Part 2 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	V2 KN	V3 KN
BOBJ1	178	164.16667	Before	EZ	Max		-1294.36	17.048
BOBJ1	178	164.16667	Before	EZ	Min		-1839.996	-17.048
BOBJ1	179	164.16667	After	EZ	Max		-1267.074	11.985
BOBJ1	179	164.16667	After	EZ	Min		-1758.23	-11.985
BOBJ1	180	166.	Before	EZ	Max		-976.226	8.821
BOBJ1	180	166.	Before	EZ	Min		-1422.697	-8.821
BOBJ1	181	166.	After	EZ	Max		-928.234	7.558
BOBJ1	181	166.	After	EZ	Min		-1311.664	-7.558
BOBJ1	182	167.83333	Before	EZ	Max		-637.602	9.373
BOBJ1	182	167.83333	Before	EZ	Min		-977.873	-9.373
BOBJ1	183	167.83333	After	EZ	Max		-608.62	13.811
BOBJ1	183	167.83333	After	EZ	Min		-898.376	-13.811
BOBJ1	184	169.66667	Before	EZ	Max		-314.648	17.941
BOBJ1	184	169.66667	Before	EZ	Min		-569.882	-17.941
BOBJ1	185	169.66667	After	EZ	Max		-277.44	23.514
BOBJ1	185	169.66667	After	EZ	Min		-498.898	-23.514
BOBJ1	186	171.5	Before	EZ	Max		24.832	28.015
BOBJ1	186	171.5	Before	EZ	Min		-180.661	-28.015
BOBJ1	187	171.5	After	EZ	Max		101.154	33.426
BOBJ1	187	171.5	After	EZ	Min		-99.44	-33.426
BOBJ1	188	173.33333	Before	EZ	Max		414.72	38.031
BOBJ1	188	173.33333	Before	EZ	Min		205.545	-38.031
BOBJ1	189	173.33333	After	EZ	Max		478.519	43.938
BOBJ1	189	173.33333	After	EZ	Min		249.366	-43.938
BOBJ1	190	175.16667	Before	EZ	Max		797.07	48.591
BOBJ1	190	175.16667	Before	EZ	Min		547.411	-48.591
BOBJ1	191	175.16667	After	EZ	Max		865.522	54.546
BOBJ1	191	175.16667	After	EZ	Min		586.292	-54.546
BOBJ1	192	177.	Before	EZ	Max		1185.374	59.225
BOBJ1	192	177.	Before	EZ	Min		881.078	-59.225
BOBJ1	193	177.	After	EZ	Max		1282.536	64.596
BOBJ1	193	177.	After	EZ	Min		939.977	-64.596
BOBJ1	194	178.83333	Before	EZ	Max		1602.848	69.291
BOBJ1	194	178.83333	Before	EZ	Min		1232.346	-69.291
BOBJ1	195	178.83333	After	EZ	Max		1673.604	75.062
BOBJ1	195	178.83333	After	EZ	Min		1268.35	-75.062
BOBJ1	196	180.66667	Before	EZ	Max		1997.678	80.464
BOBJ1	196	180.66667	Before	EZ	Min		1559.981	-80.464
BOBJ1	197	180.66667	After	EZ	Max		2067.857	86.214
BOBJ1	197	180.66667	After	EZ	Min		1596.276	-86.214
BOBJ1	198	182.5	Before	EZ	Max		2392.401	90.931
BOBJ1	198	182.5	Before	EZ	Min		1894.19	-90.931
BOBJ1	199	182.5	After	EZ	Max		2487.778	92.541
BOBJ1	199	182.5	After	EZ	Min		1953.396	-92.541
BOBJ1	200	184.33333	Before	EZ	Max		2809.338	97.266
BOBJ1	200	184.33333	Before	EZ	Min		2252.338	-97.266
BOBJ1	201	184.33333	After	EZ	Max		2875.153	103.531
BOBJ1	201	184.33333	After	EZ	Min		2292.424	-103.531
BOBJ1	202	186.16667	Before	EZ	Max		3192.755	108.264
BOBJ1	202	186.16667	Before	EZ	Min		2593.367	-108.264
BOBJ1	203	186.16667	After	EZ	Max		3253.784	114.544
BOBJ1	203	186.16667	After	EZ	Min		2637.953	-114.544
BOBJ1	204	188.	Before	EZ	Max		3566.764	119.284
BOBJ1	204	188.	Before	EZ	Min		2941.561	-119.284

Table 41: Bridge Object Forces, Part 3 of 5

Table 41: Bridge Object Forces, Part 3 of 5								
BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	1	0.	After	PERMANEN TI			1.887E-08	1.920E-07
BOBJ1	2	1.83333	Before	PERMANEN TI			1.886E-08	1.936E-07
BOBJ1	3	1.83333	After	PERMANEN TI			1.881E-08	1.936E-07
BOBJ1	4	3.66667	Before	PERMANEN TI			1.881E-08	1.952E-07
BOBJ1	5	3.66667	After	PERMANEN TI			1.890E-08	1.952E-07
BOBJ1	6	5.5	Before	PERMANEN TI			1.877E-08	1.969E-07
BOBJ1	7	5.5	After	PERMANEN TI			1.923E-08	1.899E-07
BOBJ1	8	7.33333	Before	PERMANEN TI			1.915E-08	1.905E-07
BOBJ1	9	7.33333	After	PERMANEN TI			1.899E-08	1.905E-07
BOBJ1	10	9.16667	Before	PERMANEN TI			1.883E-08	1.912E-07
BOBJ1	11	9.16667	After	PERMANEN TI			1.859E-08	1.912E-07
BOBJ1	12	11.	Before	PERMANEN TI			1.862E-08	1.919E-07
BOBJ1	13	11.	After	PERMANEN TI			1.808E-08	1.885E-07
BOBJ1	14	12.83333	Before	PERMANEN TI			1.797E-08	1.881E-07
BOBJ1	15	12.83333	After	PERMANEN TI			1.795E-08	1.880E-07
BOBJ1	16	14.66667	Before	PERMANEN TI			1.835E-08	1.876E-07
BOBJ1	17	14.66667	After	PERMANEN TI			1.862E-08	1.875E-07
BOBJ1	18	16.5	Before	PERMANEN TI			1.915E-08	1.871E-07
BOBJ1	19	16.5	After	PERMANEN TI			1.937E-08	1.866E-07
BOBJ1	20	18.33333	Before	PERMANEN TI			1.970E-08	1.853E-07
BOBJ1	21	18.33333	After	PERMANEN TI			1.994E-08	1.853E-07
BOBJ1	22	20.16667	Before	PERMANEN TI			2.033E-08	1.841E-07
BOBJ1	23	20.16667	After	PERMANEN TI			2.053E-08	1.840E-07
BOBJ1	24	22.	Before	PERMANEN TI			2.022E-08	1.827E-07
BOBJ1	25	22.	After	PERMANEN TI			2.012E-08	1.844E-07
BOBJ1	26	23.83333	Before	PERMANEN TI			2.030E-08	1.825E-07
BOBJ1	27	23.83333	After	PERMANEN TI			2.057E-08	1.826E-07
BOBJ1	28	25.66667	Before	PERMANEN TI			2.088E-08	1.808E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	29	25.66667	After	PERMANEN TI			2.100E-08	1.808E-07
BOBJ1	30	27.5	Before	PERMANEN TI			2.115E-08	1.790E-07
BOBJ1	31	27.5	After	PERMANEN TI			2.105E-08	1.817E-07
BOBJ1	32	29.33333	Before	PERMANEN TI			2.121E-08	1.797E-07
BOBJ1	33	29.33333	After	PERMANEN TI			2.114E-08	1.796E-07
BOBJ1	34	31.16667	Before	PERMANEN TI			2.105E-08	1.775E-07
BOBJ1	35	31.16667	After	PERMANEN TI			2.110E-08	1.776E-07
BOBJ1	36	33.	Before	PERMANEN TI			2.101E-08	1.755E-07
BOBJ1	37	33.	After	PERMANEN TI			2.080E-08	1.784E-07
BOBJ1	38	34.83333	Before	PERMANEN TI			2.061E-08	1.764E-07
BOBJ1	39	34.83333	After	PERMANEN TI			2.067E-08	1.764E-07
BOBJ1	40	36.66667	Before	PERMANEN TI			2.043E-08	1.742E-07
BOBJ1	41	36.66667	After	PERMANEN TI			2.039E-08	1.743E-07
BOBJ1	42	38.5	Before	PERMANEN TI			2.065E-08	1.720E-07
BOBJ1	43	38.5	After	PERMANEN TI			2.057E-08	1.749E-07
BOBJ1	44	40.33333	Before	PERMANEN TI			2.056E-08	1.729E-07
BOBJ1	45	40.33333	After	PERMANEN TI			2.054E-08	1.729E-07
BOBJ1	46	42.16667	Before	PERMANEN TI			2.048E-08	1.709E-07
BOBJ1	47	42.16667	After	PERMANEN TI			2.050E-08	1.710E-07
BOBJ1	48	44.	Before	PERMANEN TI			2.048E-08	1.690E-07
BOBJ1	49	44.	After	PERMANEN TI			2.666E-09	1.811E-07
BOBJ1	50	45.85187	Before	PERMANEN TI			2.651E-09	1.747E-07
BOBJ1	51	45.85187	After	PERMANEN TI			2.641E-09	1.747E-07
BOBJ1	52	47.70373	Before	PERMANEN TI			2.640E-09	1.683E-07
BOBJ1	53	47.70373	After	PERMANEN TI			2.629E-09	1.683E-07
BOBJ1	54	49.5556	Before	PERMANEN TI			2.616E-09	1.619E-07
BOBJ1	55	49.5556	After	PERMANEN TI			2.610E-09	1.629E-07
BOBJ1	56	51.40743	Before	PERMANEN TI			1.892E-09	1.568E-07
BOBJ1	57	51.40743	After	PERMANEN TI			1.840E-09	1.568E-07
BOBJ1	58	53.25927	Before	PERMANEN TI			1.912E-09	1.507E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	59	53.25927	After	PERMANEN TI			1.932E-09	1.506E-07
BOBJ1	60	55.1111	Before	PERMANEN TI			1.870E-09	1.444E-07
BOBJ1	61	55.1111	After	PERMANEN TI			1.789E-09	1.449E-07
BOBJ1	62	56.96297	Before	PERMANEN TI			1.912E-09	1.389E-07
BOBJ1	63	56.96297	After	PERMANEN TI			2.108E-09	1.389E-07
BOBJ1	64	58.81483	Before	PERMANEN TI			1.569E-09	1.329E-07
BOBJ1	65	58.81483	After	PERMANEN TI			1.657E-09	1.329E-07
BOBJ1	66	60.6667	Before	PERMANEN TI			1.234E-09	1.269E-07
BOBJ1	67	60.6667	After	PERMANEN TI			1.136E-09	1.268E-07
BOBJ1	68	62.51853	Before	PERMANEN TI			1.068E-09	1.210E-07
BOBJ1	69	62.51853	After	PERMANEN TI			1.214E-09	1.210E-07
BOBJ1	70	64.37037	Before	PERMANEN TI			1.357E-09	1.151E-07
BOBJ1	71	64.37037	After	PERMANEN TI			1.515E-09	1.151E-07
BOBJ1	72	66.2222	Before	PERMANEN TI			1.639E-09	1.093E-07
BOBJ1	73	66.2222	After	PERMANEN TI			1.394E-09	1.088E-07
BOBJ1	74	68.07407	Before	PERMANEN TI			1.343E-09	1.030E-07
BOBJ1	75	68.07407	After	PERMANEN TI			1.397E-09	1.031E-07
BOBJ1	76	69.92593	Before	PERMANEN TI			1.318E-09	9.731E-08
BOBJ1	77	69.92593	After	PERMANEN TI			1.168E-09	9.736E-08
BOBJ1	78	71.7778	Before	PERMANEN TI			9.958E-10	9.166E-08
BOBJ1	79	71.7778	After	PERMANEN TI			1.373E-09	9.077E-08
BOBJ1	80	73.62963	Before	PERMANEN TI			1.472E-09	8.516E-08
BOBJ1	81	73.62963	After	PERMANEN TI			1.157E-09	8.518E-08
BOBJ1	82	75.48147	Before	PERMANEN TI			1.120E-09	7.961E-08
BOBJ1	83	75.48147	After	PERMANEN TI			1.031E-09	7.958E-08
BOBJ1	84	77.3333	Before	PERMANEN TI			8.660E-10	7.398E-08
BOBJ1	85	77.3333	After	PERMANEN TI			9.518E-10	7.276E-08
BOBJ1	86	79.18517	Before	PERMANEN TI			7.772E-10	6.726E-08
BOBJ1	87	79.18517	After	PERMANEN TI			7.221E-10	6.734E-08
BOBJ1	88	81.03703	Before	PERMANEN TI			1.140E-09	6.163E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	89	81.03703	After	PERMANEN TI			8.946E-10	6.165E-08
BOBJ1	90	82.8889	Before	PERMANEN TI			1.129E-09	5.609E-08
BOBJ1	91	82.8889	After	PERMANEN TI			1.022E-09	5.457E-08
BOBJ1	92	84.74073	Before	PERMANEN TI			1.049E-09	4.914E-08
BOBJ1	93	84.74073	After	PERMANEN TI			1.026E-09	4.906E-08
BOBJ1	94	86.59257	Before	PERMANEN TI			9.366E-10	4.361E-08
BOBJ1	95	86.59257	After	PERMANEN TI			8.954E-10	4.360E-08
BOBJ1	96	88.4444	Before	PERMANEN TI			1.589E-09	3.816E-08
BOBJ1	97	88.4444	After	PERMANEN TI			1.586E-09	3.642E-08
BOBJ1	98	90.29627	Before	PERMANEN TI			1.554E-09	3.106E-08
BOBJ1	99	90.29627	After	PERMANEN TI			1.554E-09	3.110E-08
BOBJ1	100	92.14813	Before	PERMANEN TI			1.539E-09	2.572E-08
BOBJ1	101	92.14813	After	PERMANEN TI			1.538E-09	2.569E-08
BOBJ1	102	94.	Before	PERMANEN TI			1.538E-09	2.032E-08
BOBJ1	103	94.	After	PERMANEN TI			-1.491E-09	2.037E-08
BOBJ1	104	95.85187	Before	PERMANEN TI			-1.495E-09	1.287E-08
BOBJ1	105	95.85187	After	PERMANEN TI			-1.487E-09	1.284E-08
BOBJ1	106	97.70373	Before	PERMANEN TI			-1.526E-09	5.323E-09
BOBJ1	107	97.70373	After	PERMANEN TI			-1.508E-09	5.365E-09
BOBJ1	108	99.5556	Before	PERMANEN TI			-1.537E-09	-2.132E-09
BOBJ1	109	99.5556	After	PERMANEN TI			-1.592E-09	-4.163E-09
BOBJ1	110	101.40743	Before	PERMANEN TI			-2.534E-09	-1.147E-08
BOBJ1	111	101.40743	After	PERMANEN TI			-2.574E-09	-1.148E-08
BOBJ1	112	103.25927	Before	PERMANEN TI			-2.725E-09	-1.895E-08
BOBJ1	113	103.25927	After	PERMANEN TI			-2.578E-09	-1.891E-08
BOBJ1	114	105.1111	Before	PERMANEN TI			-2.617E-09	-2.644E-08
BOBJ1	115	105.1111	After	PERMANEN TI			-2.552E-09	-2.820E-08
BOBJ1	116	106.96297	Before	PERMANEN TI			-2.810E-09	-3.570E-08
BOBJ1	117	106.96297	After	PERMANEN TI			-2.498E-09	-3.566E-08
BOBJ1	118	108.81483	Before	PERMANEN TI			-3.027E-09	-4.317E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	119	108.81483	After	PERMANEN TI			-3.234E-09	-4.318E-08
BOBJ1	120	110.6667	Before	PERMANEN TI			-3.184E-09	-5.071E-08
BOBJ1	121	110.6667	After	PERMANEN TI			-3.266E-09	-5.238E-08
BOBJ1	122	112.51853	Before	PERMANEN TI			-2.741E-09	-5.995E-08
BOBJ1	123	112.51853	After	PERMANEN TI			-2.011E-09	-5.998E-08
BOBJ1	124	114.37037	Before	PERMANEN TI			-2.190E-09	-6.755E-08
BOBJ1	125	114.37037	After	PERMANEN TI			-2.379E-09	-6.758E-08
BOBJ1	126	116.2222	Before	PERMANEN TI			-2.084E-09	-7.523E-08
BOBJ1	127	116.2222	After	PERMANEN TI			-2.559E-09	-7.646E-08
BOBJ1	128	118.07407	Before	PERMANEN TI			-2.758E-09	-8.429E-08
BOBJ1	129	118.07407	After	PERMANEN TI			-2.964E-09	-8.427E-08
BOBJ1	130	119.92593	Before	PERMANEN TI			-2.952E-09	-9.210E-08
BOBJ1	131	119.92593	After	PERMANEN TI			-3.029E-09	-9.208E-08
BOBJ1	132	121.7778	Before	PERMANEN TI			-2.977E-09	-9.990E-08
BOBJ1	133	121.7778	After	PERMANEN TI			-3.318E-09	-1.004E-07
BOBJ1	134	123.62963	Before	PERMANEN TI			-3.012E-09	-1.085E-07
BOBJ1	135	123.62963	After	PERMANEN TI			-2.919E-09	-1.087E-07
BOBJ1	136	125.48147	Before	PERMANEN TI			-2.942E-09	-1.167E-07
BOBJ1	137	125.48147	After	PERMANEN TI			-2.835E-09	-1.167E-07
BOBJ1	138	127.3333	Before	PERMANEN TI			-2.519E-09	-1.247E-07
BOBJ1	139	127.3333	After	PERMANEN TI			-2.312E-09	-1.245E-07
BOBJ1	140	129.18517	Before	PERMANEN TI			-2.230E-09	-1.328E-07
BOBJ1	141	129.18517	After	PERMANEN TI			-2.598E-09	-1.328E-07
BOBJ1	142	131.03703	Before	PERMANEN TI			-2.079E-09	-1.413E-07
BOBJ1	143	131.03703	After	PERMANEN TI			-1.901E-09	-1.413E-07
BOBJ1	144	132.8889	Before	PERMANEN TI			-1.978E-09	-1.498E-07
BOBJ1	145	132.8889	After	PERMANEN TI			-1.823E-09	-1.486E-07
BOBJ1	146	134.74073	Before	PERMANEN TI			-1.593E-09	-1.572E-07
BOBJ1	147	134.74073	After	PERMANEN TI			-1.710E-09	-1.573E-07
BOBJ1	148	136.59257	Before	PERMANEN TI			-1.612E-09	-1.659E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	149	136.59257	After	PERMANEN TI			-1.467E-09	-1.660E-07
BOBJ1	150	138.4444	Before	PERMANEN TI			-5.719E-10	-1.747E-07
BOBJ1	151	138.4444	After	PERMANEN TI			-5.433E-10	-1.725E-07
BOBJ1	152	140.29627	Before	PERMANEN TI			-5.230E-10	-1.815E-07
BOBJ1	153	140.29627	After	PERMANEN TI			-4.985E-10	-1.814E-07
BOBJ1	154	142.14813	Before	PERMANEN TI			-5.136E-10	-1.904E-07
BOBJ1	155	142.14813	After	PERMANEN TI			-4.902E-10	-1.903E-07
BOBJ1	156	144.	Before	PERMANEN TI			-5.017E-10	-1.993E-07
BOBJ1	157	144.	After	PERMANEN TI			3.253E-08	-2.700E-07
BOBJ1	158	145.83333	Before	PERMANEN TI			3.252E-08	-2.725E-07
BOBJ1	159	145.83333	After	PERMANEN TI			3.253E-08	-2.725E-07
BOBJ1	160	147.66667	Before	PERMANEN TI			3.260E-08	-2.747E-07
BOBJ1	161	147.66667	After	PERMANEN TI			3.259E-08	-2.748E-07
BOBJ1	162	149.5	Before	PERMANEN TI			3.260E-08	-2.771E-07
BOBJ1	163	149.5	After	PERMANEN TI			3.274E-08	-2.718E-07
BOBJ1	164	151.33333	Before	PERMANEN TI			3.257E-08	-2.744E-07
BOBJ1	165	151.33333	After	PERMANEN TI			3.254E-08	-2.744E-07
BOBJ1	166	153.16667	Before	PERMANEN TI			3.236E-08	-2.768E-07
BOBJ1	167	153.16667	After	PERMANEN TI			3.211E-08	-2.770E-07
BOBJ1	168	155.	Before	PERMANEN TI			3.223E-08	-2.794E-07
BOBJ1	169	155.	After	PERMANEN TI			3.176E-08	-2.747E-07
BOBJ1	170	156.83333	Before	PERMANEN TI			3.171E-08	-2.769E-07
BOBJ1	171	156.83333	After	PERMANEN TI			3.148E-08	-2.770E-07
BOBJ1	172	158.66667	Before	PERMANEN TI			3.170E-08	-2.793E-07
BOBJ1	173	158.66667	After	PERMANEN TI			3.173E-08	-2.792E-07
BOBJ1	174	160.5	Before	PERMANEN TI			3.242E-08	-2.815E-07
BOBJ1	175	160.5	After	PERMANEN TI			3.231E-08	-2.777E-07
BOBJ1	176	162.33333	Before	PERMANEN TI			3.189E-08	-2.796E-07
BOBJ1	177	162.33333	After	PERMANEN TI			3.151E-08	-2.797E-07
BOBJ1	178	164.16667	Before	PERMANEN TI			3.154E-08	-2.815E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	179	164.16667	After	PERMANEN TI			3.144E-08	-2.815E-07
BOBJ1	180	166.	Before	PERMANEN TI			3.130E-08	-2.833E-07
BOBJ1	181	166.	After	PERMANEN TI			3.114E-08	-2.813E-07
BOBJ1	182	167.83333	Before	PERMANEN TI			3.100E-08	-2.825E-07
BOBJ1	183	167.83333	After	PERMANEN TI			3.143E-08	-2.824E-07
BOBJ1	184	169.66667	Before	PERMANEN TI			3.115E-08	-2.834E-07
BOBJ1	185	169.66667	After	PERMANEN TI			3.113E-08	-2.835E-07
BOBJ1	186	171.5	Before	PERMANEN TI			3.100E-08	-2.846E-07
BOBJ1	187	171.5	After	PERMANEN TI			3.050E-08	-2.853E-07
BOBJ1	188	173.33333	Before	PERMANEN TI			3.058E-08	-2.853E-07
BOBJ1	189	173.33333	After	PERMANEN TI			3.080E-08	-2.852E-07
BOBJ1	190	175.16667	Before	PERMANEN TI			3.060E-08	-2.853E-07
BOBJ1	191	175.16667	After	PERMANEN TI			3.056E-08	-2.853E-07
BOBJ1	192	177.	Before	PERMANEN TI			3.015E-08	-2.854E-07
BOBJ1	193	177.	After	PERMANEN TI			2.986E-08	-2.900E-07
BOBJ1	194	178.83333	Before	PERMANEN TI			3.017E-08	-2.885E-07
BOBJ1	195	178.83333	After	PERMANEN TI			2.964E-08	-2.883E-07
BOBJ1	196	180.66667	Before	PERMANEN TI			2.947E-08	-2.870E-07
BOBJ1	197	180.66667	After	PERMANEN TI			2.981E-08	-2.870E-07
BOBJ1	198	182.5	Before	PERMANEN TI			2.974E-08	-2.855E-07
BOBJ1	199	182.5	After	PERMANEN TI			3.000E-08	-2.950E-07
BOBJ1	200	184.33333	Before	PERMANEN TI			3.006E-08	-2.921E-07
BOBJ1	201	184.33333	After	PERMANEN TI			2.992E-08	-2.921E-07
BOBJ1	202	186.16667	Before	PERMANEN TI			2.985E-08	-2.892E-07
BOBJ1	203	186.16667	After	PERMANEN TI			2.986E-08	-2.893E-07
BOBJ1	204	188.	Before	PERMANEN TI			2.988E-08	-2.865E-07
BOBJ1	1	0.	After	MODAL	Mode	1.	-5.9997	-0.9755
BOBJ1	1	0.	After	MODAL	Mode	2.	7.501E-08	-8.667E-07
BOBJ1	1	0.	After	MODAL	Mode	3.	45.3248	-17.2367
BOBJ1	1	0.	After	MODAL	Mode	4.	-265.0077	-41.3383
BOBJ1	1	0.	After	MODAL	Mode	5.	3.029E-07	1.563E-07
BOBJ1	1	0.	After	MODAL	Mode	6.	-2982.6869	-346.3516
BOBJ1	1	0.	After	MODAL	Mode	7.	6169.7794	638.144

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	1	0.	After	MODAL	Mode	8.	-2.439E-07	2.085E-07
BOBJ1	1	0.	After	MODAL	Mode	9.	-4895.0172	-316.2965
BOBJ1	1	0.	After	MODAL	Mode	10.	6948.8006	678.835
BOBJ1	1	0.	After	MODAL	Mode	11.	-2.950E-08	2.470E-07
BOBJ1	1	0.	After	MODAL	Mode	12.	-7169.2113	-535.7931
BOBJ1	1	0.	After	MODAL	Mode	13.	8.227E-08	1.816E-07
BOBJ1	1	0.	After	MODAL	Mode	14.	2875.4085	-372.0892
BOBJ1	1	0.	After	MODAL	Mode	15.	-12579.2367	-434.7723
BOBJ1	1	0.	After	MODAL	Mode	16.	-9.320E-07	-1.494E-07
BOBJ1	1	0.	After	MODAL	Mode	17.	-25880.3618	-792.3065
BOBJ1	1	0.	After	MODAL	Mode	18.	-1.477E-04	-1.384E-05
BOBJ1	1	0.	After	MODAL	Mode	19.	31917.608	402.5667
BOBJ1	1	0.	After	MODAL	Mode	20.	-0.0215	-3.808E-04
BOBJ1	1	0.	After	MODAL	Mode	21.	29102.9718	712.4387
BOBJ1	1	0.	After	MODAL	Mode	22.	0.0174	4.709E-04
BOBJ1	1	0.	After	MODAL	Mode	23.	0.0089	3.929E-04
BOBJ1	1	0.	After	MODAL	Mode	24.	18829.5064	1270.7854
BOBJ1	1	0.	After	MODAL	Mode	25.	-0.0215	-5.874E-04
BOBJ1	1	0.	After	MODAL	Mode	26.	-16407.8512	-366.3683
BOBJ1	1	0.	After	MODAL	Mode	27.	0.1147	0.0031
BOBJ1	1	0.	After	MODAL	Mode	28.	11128.6454	375.0975
BOBJ1	1	0.	After	MODAL	Mode	29.	-0.1493	-0.0056
BOBJ1	1	0.	After	MODAL	Mode	30.	4.224E-04	5.003E-04
BOBJ1	1	0.	After	MODAL	Mode	31.	8.086E-04	-8.084E-04
BOBJ1	1	0.	After	MODAL	Mode	32.	-0.0054	0.0018
BOBJ1	1	0.	After	MODAL	Mode	33.	9.116E-04	-1.463E-04
BOBJ1	1	0.	After	MODAL	Mode	34.	19697.2422	-1509.841
BOBJ1	1	0.	After	MODAL	Mode	35.	0.4448	-0.0345
BOBJ1	1	0.	After	MODAL	Mode	36.	8657.5239	-1112.8538
BOBJ1	1	0.	After	MODAL	Mode	37.	-1507.6128	53.2045
BOBJ1	1	0.	After	MODAL	Mode	38.	-0.0383	0.0023
BOBJ1	1	0.	After	MODAL	Mode	39.	-1096.3792	122.8794
BOBJ1	1	0.	After	MODAL	Mode	40.	-3.750E-04	2.258E-05
BOBJ1	2	1.83333	Before	MODAL	Mode	1.	-5.8114	17.813
BOBJ1	2	1.83333	Before	MODAL	Mode	2.	7.414E-08	-9.490E-07
BOBJ1	2	1.83333	Before	MODAL	Mode	3.	43.6615	-161.5428
BOBJ1	2	1.83333	Before	MODAL	Mode	4.	-279.4739	-117.7167
BOBJ1	2	1.83333	Before	MODAL	Mode	5.	3.019E-07	1.354E-07
BOBJ1	2	1.83333	Before	MODAL	Mode	6.	-2970.6566	-128.0118
BOBJ1	2	1.83333	Before	MODAL	Mode	7.	6130.7748	254.5488
BOBJ1	2	1.83333	Before	MODAL	Mode	8.	-2.424E-07	2.264E-07
BOBJ1	2	1.83333	Before	MODAL	Mode	9.	-4933.2568	188.4177
BOBJ1	2	1.83333	Before	MODAL	Mode	10.	6837.8864	509.7056
BOBJ1	2	1.83333	Before	MODAL	Mode	11.	-2.870E-08	2.504E-07
BOBJ1	2	1.83333	Before	MODAL	Mode	12.	-7100.9001	-220.6872
BOBJ1	2	1.83333	Before	MODAL	Mode	13.	8.233E-08	1.792E-07
BOBJ1	2	1.83333	Before	MODAL	Mode	14.	3143.9725	-2009.7615
BOBJ1	2	1.83333	Before	MODAL	Mode	15.	-12347.5827	-126.2947
BOBJ1	2	1.83333	Before	MODAL	Mode	16.	-9.968E-07	-2.594E-08
BOBJ1	2	1.83333	Before	MODAL	Mode	17.	-25250.7017	-419.6472
BOBJ1	2	1.83333	Before	MODAL	Mode	18.	-1.472E-04	-3.195E-05
BOBJ1	2	1.83333	Before	MODAL	Mode	19.	31351.1782	-1515.126
BOBJ1	2	1.83333	Before	MODAL	Mode	20.	-0.021	2.529E-04
BOBJ1	2	1.83333	Before	MODAL	Mode	21.	28502.6962	361.4141

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	2	1.83333	Before	MODAL	Mode	22.	0.0171	3.753E-04
BOBJ1	2	1.83333	Before	MODAL	Mode	23.	0.0087	7.461E-04
BOBJ1	2	1.83333	Before	MODAL	Mode	24.	17006.465	3874.5007
BOBJ1	2	1.83333	Before	MODAL	Mode	25.	-0.017	-0.0026
BOBJ1	2	1.83333	Before	MODAL	Mode	26.	-15734.9444	-586.2946
BOBJ1	2	1.83333	Before	MODAL	Mode	27.	0.1121	0.0051
BOBJ1	2	1.83333	Before	MODAL	Mode	28.	11234.6199	962.1339
BOBJ1	2	1.83333	Before	MODAL	Mode	29.	-0.1523	-0.0134
BOBJ1	2	1.83333	Before	MODAL	Mode	30.	0.0016	0.0016
BOBJ1	2	1.83333	Before	MODAL	Mode	31.	-0.0011	-0.0026
BOBJ1	2	1.83333	Before	MODAL	Mode	32.	-0.0012	0.0059
BOBJ1	2	1.83333	Before	MODAL	Mode	33.	5.810E-04	-5.178E-04
BOBJ1	2	1.83333	Before	MODAL	Mode	34.	17295.2164	-6105.3103
BOBJ1	2	1.83333	Before	MODAL	Mode	35.	0.3942	-0.1397
BOBJ1	2	1.83333	Before	MODAL	Mode	36.	7453.2273	-4229.0018
BOBJ1	2	1.83333	Before	MODAL	Mode	37.	-1343.502	164.8586
BOBJ1	2	1.83333	Before	MODAL	Mode	38.	-0.0366	0.0093
BOBJ1	2	1.83333	Before	MODAL	Mode	39.	-967.3771	408.4218
BOBJ1	2	1.83333	Before	MODAL	Mode	40.	-3.788E-04	1.034E-04
BOBJ1	3	1.83333	After	MODAL	Mode	1.	-5.58	17.9774
BOBJ1	3	1.83333	After	MODAL	Mode	2.	7.316E-08	-9.509E-07
BOBJ1	3	1.83333	After	MODAL	Mode	3.	41.6805	-161.1184
BOBJ1	3	1.83333	After	MODAL	Mode	4.	-296.1811	-106.0273
BOBJ1	3	1.83333	After	MODAL	Mode	5.	2.998E-07	1.359E-07
BOBJ1	3	1.83333	After	MODAL	Mode	6.	-2946.3278	-132.1471
BOBJ1	3	1.83333	After	MODAL	Mode	7.	6056.1109	270.6881
BOBJ1	3	1.83333	After	MODAL	Mode	8.	-2.393E-07	2.263E-07
BOBJ1	3	1.83333	After	MODAL	Mode	9.	-4950.3145	279.3009
BOBJ1	3	1.83333	After	MODAL	Mode	10.	6661.7603	601.348
BOBJ1	3	1.83333	After	MODAL	Mode	11.	-2.715E-08	2.504E-07
BOBJ1	3	1.83333	After	MODAL	Mode	12.	-6966.3997	-237.8033
BOBJ1	3	1.83333	After	MODAL	Mode	13.	8.208E-08	1.792E-07
BOBJ1	3	1.83333	After	MODAL	Mode	14.	3437.7257	-2563.9111
BOBJ1	3	1.83333	After	MODAL	Mode	15.	-11900.3291	-147.8928
BOBJ1	3	1.83333	After	MODAL	Mode	16.	-1.064E-06	1.047E-08
BOBJ1	3	1.83333	After	MODAL	Mode	17.	-24101.665	-544.5999
BOBJ1	3	1.83333	After	MODAL	Mode	18.	-1.446E-04	-4.146E-05
BOBJ1	3	1.83333	After	MODAL	Mode	19.	30148.0797	-1947.4094
BOBJ1	3	1.83333	After	MODAL	Mode	20.	-0.02	2.995E-04
BOBJ1	3	1.83333	After	MODAL	Mode	21.	27260.1956	510.6302
BOBJ1	3	1.83333	After	MODAL	Mode	22.	0.0163	5.126E-04
BOBJ1	3	1.83333	After	MODAL	Mode	23.	0.0084	9.826E-04
BOBJ1	3	1.83333	After	MODAL	Mode	24.	14459.9766	5024.5977
BOBJ1	3	1.83333	After	MODAL	Mode	25.	-0.0112	-0.0033
BOBJ1	3	1.83333	After	MODAL	Mode	26.	-14497.0603	-815.1991
BOBJ1	3	1.83333	After	MODAL	Mode	27.	0.1059	0.0071
BOBJ1	3	1.83333	After	MODAL	Mode	28.	10896.8255	1434.9937
BOBJ1	3	1.83333	After	MODAL	Mode	29.	-0.1499	-0.0196
BOBJ1	3	1.83333	After	MODAL	Mode	30.	0.0028	0.0022
BOBJ1	3	1.83333	After	MODAL	Mode	31.	-0.0031	-0.0036
BOBJ1	3	1.83333	After	MODAL	Mode	32.	0.0033	0.0083
BOBJ1	3	1.83333	After	MODAL	Mode	33.	2.182E-04	-7.216E-04
BOBJ1	3	1.83333	After	MODAL	Mode	34.	14497.9326	-8447.6387
BOBJ1	3	1.83333	After	MODAL	Mode	35.	0.3353	-0.193

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	3	1.83333	After	MODAL	Mode	36.	6194.7115	-5752.7494
BOBJ1	3	1.83333	After	MODAL	Mode	37.	-1094.2023	262.4272
BOBJ1	3	1.83333	After	MODAL	Mode	38.	-0.034	0.0131
BOBJ1	3	1.83333	After	MODAL	Mode	39.	-791.4228	572.4884
BOBJ1	3	1.83333	After	MODAL	Mode	40.	-3.793E-04	1.425E-04
BOBJ1	4	3.66667	Before	MODAL	Mode	1.	-5.3829	35.0839
BOBJ1	4	3.66667	Before	MODAL	Mode	2.	7.237E-08	-1.028E-06
BOBJ1	4	3.66667	Before	MODAL	Mode	3.	40.0462	-291.0321
BOBJ1	4	3.66667	Before	MODAL	Mode	4.	-309.5297	-56.7289
BOBJ1	4	3.66667	Before	MODAL	Mode	5.	2.974E-07	1.145E-07
BOBJ1	4	3.66667	Before	MODAL	Mode	6.	-2917.959	85.448
BOBJ1	4	3.66667	Before	MODAL	Mode	7.	5971.0436	-71.2861
BOBJ1	4	3.66667	Before	MODAL	Mode	8.	-2.355E-07	2.454E-07
BOBJ1	4	3.66667	Before	MODAL	Mode	9.	-4940.596	1363.4988
BOBJ1	4	3.66667	Before	MODAL	Mode	10.	6479.6333	890.315
BOBJ1	4	3.66667	Before	MODAL	Mode	11.	-2.552E-08	2.532E-07
BOBJ1	4	3.66667	Before	MODAL	Mode	12.	-6810.7925	51.5844
BOBJ1	4	3.66667	Before	MODAL	Mode	13.	8.181E-08	1.755E-07
BOBJ1	4	3.66667	Before	MODAL	Mode	14.	3658.3262	-6495.648
BOBJ1	4	3.66667	Before	MODAL	Mode	15.	-11378.3396	250.4692
BOBJ1	4	3.66667	Before	MODAL	Mode	16.	-1.126E-06	2.554E-07
BOBJ1	4	3.66667	Before	MODAL	Mode	17.	-22779.1169	-152.022
BOBJ1	4	3.66667	Before	MODAL	Mode	18.	-1.421E-04	-8.483E-05
BOBJ1	4	3.66667	Before	MODAL	Mode	19.	28661.2746	-5809.9579
BOBJ1	4	3.66667	Before	MODAL	Mode	20.	-0.0189	0.0015
BOBJ1	4	3.66667	Before	MODAL	Mode	21.	25798.6868	20.5132
BOBJ1	4	3.66667	Before	MODAL	Mode	22.	0.0155	4.757E-04
BOBJ1	4	3.66667	Before	MODAL	Mode	23.	0.008	0.0019
BOBJ1	4	3.66667	Before	MODAL	Mode	24.	11803.0155	11158.5079
BOBJ1	4	3.66667	Before	MODAL	Mode	25.	-0.0049	-0.0081
BOBJ1	4	3.66667	Before	MODAL	Mode	26.	-13064.3619	-1296.5358
BOBJ1	4	3.66667	Before	MODAL	Mode	27.	0.0985	0.0115
BOBJ1	4	3.66667	Before	MODAL	Mode	28.	10366.2321	2208.4201
BOBJ1	4	3.66667	Before	MODAL	Mode	29.	-0.1452	-0.0312
BOBJ1	4	3.66667	Before	MODAL	Mode	30.	0.004	0.0041
BOBJ1	4	3.66667	Before	MODAL	Mode	31.	-0.0051	-0.0068
BOBJ1	4	3.66667	Before	MODAL	Mode	32.	0.0077	0.0158
BOBJ1	4	3.66667	Before	MODAL	Mode	33.	-1.479E-04	-0.0014
BOBJ1	4	3.66667	Before	MODAL	Mode	34.	11645.2841	-17171.612
BOBJ1	4	3.66667	Before	MODAL	Mode	35.	0.2754	-0.3942
BOBJ1	4	3.66667	Before	MODAL	Mode	36.	4987.0048	-12045.3525
BOBJ1	4	3.66667	Before	MODAL	Mode	37.	-819.0622	516.3499
BOBJ1	4	3.66667	Before	MODAL	Mode	38.	-0.0311	0.0272
BOBJ1	4	3.66667	Before	MODAL	Mode	39.	-604.8554	1227.7047
BOBJ1	4	3.66667	Before	MODAL	Mode	40.	-3.799E-04	3.009E-04
BOBJ1	5	3.66667	After	MODAL	Mode	1.	-5.1408	35.2483
BOBJ1	5	3.66667	After	MODAL	Mode	2.	7.135E-08	-1.025E-06
BOBJ1	5	3.66667	After	MODAL	Mode	3.	38.0999	-290.6074
BOBJ1	5	3.66667	After	MODAL	Mode	4.	-324.8699	-45.0349
BOBJ1	5	3.66667	After	MODAL	Mode	5.	2.932E-07	1.148E-07
BOBJ1	5	3.66667	After	MODAL	Mode	6.	-2872.8831	81.4144
BOBJ1	5	3.66667	After	MODAL	Mode	7.	5837.9909	-55.4815
BOBJ1	5	3.66667	After	MODAL	Mode	8.	-2.292E-07	2.451E-07
BOBJ1	5	3.66667	After	MODAL	Mode	9.	-4897.4998	1454.7208

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	5	3.66667	After	MODAL	Mode	10.	6213.2738	981.2727
BOBJ1	5	3.66667	After	MODAL	Mode	11.	-2.254E-08	2.533E-07
BOBJ1	5	3.66667	After	MODAL	Mode	12.	-6566.4089	35.3508
BOBJ1	5	3.66667	After	MODAL	Mode	13.	8.142E-08	1.756E-07
BOBJ1	5	3.66667	After	MODAL	Mode	14.	3894.1736	-7049.2719
BOBJ1	5	3.66667	After	MODAL	Mode	15.	-10575.208	234.2665
BOBJ1	5	3.66667	After	MODAL	Mode	16.	-1.181E-06	2.913E-07
BOBJ1	5	3.66667	After	MODAL	Mode	17.	-20792.9397	-261.8075
BOBJ1	5	3.66667	After	MODAL	Mode	18.	-1.361E-04	-9.427E-05
BOBJ1	5	3.66667	After	MODAL	Mode	19.	26348.9009	-6261.0965
BOBJ1	5	3.66667	After	MODAL	Mode	20.	-0.0172	0.0016
BOBJ1	5	3.66667	After	MODAL	Mode	21.	23490.1861	149.2306
BOBJ1	5	3.66667	After	MODAL	Mode	22.	0.0141	6.007E-04
BOBJ1	5	3.66667	After	MODAL	Mode	23.	0.0073	0.0021
BOBJ1	5	3.66667	After	MODAL	Mode	24.	8344.5342	12276.8627
BOBJ1	5	3.66667	After	MODAL	Mode	25.	0.0026	-0.0087
BOBJ1	5	3.66667	After	MODAL	Mode	26.	-10912.6278	-1498.9078
BOBJ1	5	3.66667	After	MODAL	Mode	27.	0.0862	0.0133
BOBJ1	5	3.66667	After	MODAL	Mode	28.	9177.5893	2652.551
BOBJ1	5	3.66667	After	MODAL	Mode	29.	-0.1324	-0.037
BOBJ1	5	3.66667	After	MODAL	Mode	30.	0.005	0.0047
BOBJ1	5	3.66667	After	MODAL	Mode	31.	-0.0069	-0.0079
BOBJ1	5	3.66667	After	MODAL	Mode	32.	0.012	0.0181
BOBJ1	5	3.66667	After	MODAL	Mode	33.	-5.164E-04	-0.0016
BOBJ1	5	3.66667	After	MODAL	Mode	34.	8440.6072	-19507.69
BOBJ1	5	3.66667	After	MODAL	Mode	35.	0.2077	-0.4473
BOBJ1	5	3.66667	After	MODAL	Mode	36.	3756.3119	-13562.5952
BOBJ1	5	3.66667	After	MODAL	Mode	37.	-493.3383	623.0318
BOBJ1	5	3.66667	After	MODAL	Mode	38.	-0.0272	0.0311
BOBJ1	5	3.66667	After	MODAL	Mode	39.	-400.9611	1399.5407
BOBJ1	5	3.66667	After	MODAL	Mode	40.	-3.721E-04	3.403E-04
BOBJ1	6	5.5	Before	MODAL	Mode	1.	-4.9349	50.5906
BOBJ1	6	5.5	Before	MODAL	Mode	2.	7.058E-08	-1.093E-06
BOBJ1	6	5.5	Before	MODAL	Mode	3.	36.4948	-406.3383
BOBJ1	6	5.5	Before	MODAL	Mode	4.	-337.0915	124.1251
BOBJ1	6	5.5	Before	MODAL	Mode	5.	2.891E-07	9.254E-08
BOBJ1	6	5.5	Before	MODAL	Mode	6.	-2827.7089	300.6944
BOBJ1	6	5.5	Before	MODAL	Mode	7.	5705.7313	-364.9272
BOBJ1	6	5.5	Before	MODAL	Mode	8.	-2.232E-07	2.655E-07
BOBJ1	6	5.5	Before	MODAL	Mode	9.	-4839.1566	3073.6037
BOBJ1	6	5.5	Before	MODAL	Mode	10.	5958.5542	1680.66
BOBJ1	6	5.5	Before	MODAL	Mode	11.	-1.990E-08	2.555E-07
BOBJ1	6	5.5	Before	MODAL	Mode	12.	-6322.5225	309.4385
BOBJ1	6	5.5	Before	MODAL	Mode	13.	8.046E-08	1.704E-07
BOBJ1	6	5.5	Before	MODAL	Mode	14.	4067.5552	-12992.4691
BOBJ1	6	5.5	Before	MODAL	Mode	15.	-9774.106	737.7876
BOBJ1	6	5.5	Before	MODAL	Mode	16.	-1.227E-06	6.402E-07
BOBJ1	6	5.5	Before	MODAL	Mode	17.	-18822.863	223.9856
BOBJ1	6	5.5	Before	MODAL	Mode	18.	-1.301E-04	-1.576E-04
BOBJ1	6	5.5	Before	MODAL	Mode	19.	24002.3661	-11853.7064
BOBJ1	6	5.5	Before	MODAL	Mode	20.	-0.0154	0.0033
BOBJ1	6	5.5	Before	MODAL	Mode	21.	21180.3145	-571.4496
BOBJ1	6	5.5	Before	MODAL	Mode	22.	0.0128	5.414E-04
BOBJ1	6	5.5	Before	MODAL	Mode	23.	0.0066	0.0034

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	6	5.5	Before	MODAL	Mode	24.	5057.7472	21340.8142
BOBJ1	6	5.5	Before	MODAL	Mode	25.	0.0097	-0.016
BOBJ1	6	5.5	Before	MODAL	Mode	26.	-8754.6506	-2103.0093
BOBJ1	6	5.5	Before	MODAL	Mode	27.	0.0737	0.0187
BOBJ1	6	5.5	Before	MODAL	Mode	28.	7871.9978	3311.7722
BOBJ1	6	5.5	Before	MODAL	Mode	29.	-0.1181	-0.0483
BOBJ1	6	5.5	Before	MODAL	Mode	30.	0.006	0.007
BOBJ1	6	5.5	Before	MODAL	Mode	31.	-0.0085	-0.0119
BOBJ1	6	5.5	Before	MODAL	Mode	32.	0.0158	0.0275
BOBJ1	6	5.5	Before	MODAL	Mode	33.	-8.473E-04	-0.0025
BOBJ1	6	5.5	Before	MODAL	Mode	34.	5465.3063	-31041.7537
BOBJ1	6	5.5	Before	MODAL	Mode	35.	0.1447	-0.7146
BOBJ1	6	5.5	Before	MODAL	Mode	36.	2665.6502	-22203.9482
BOBJ1	6	5.5	Before	MODAL	Mode	37.	-186.4388	1014.4569
BOBJ1	6	5.5	Before	MODAL	Mode	38.	-0.0234	0.0507
BOBJ1	6	5.5	Before	MODAL	Mode	39.	-215.135	2382.3236
BOBJ1	6	5.5	Before	MODAL	Mode	40.	-3.630E-04	5.555E-04
BOBJ1	7	5.5	After	MODAL	Mode	1.	-4.7682	52.877
BOBJ1	7	5.5	After	MODAL	Mode	2.	6.993E-08	-1.121E-06
BOBJ1	7	5.5	After	MODAL	Mode	3.	35.2323	-422.5762
BOBJ1	7	5.5	After	MODAL	Mode	4.	-349.7141	100.6257
BOBJ1	7	5.5	After	MODAL	Mode	5.	2.826E-07	1.520E-07
BOBJ1	7	5.5	After	MODAL	Mode	6.	-2754.5051	-325.6179
BOBJ1	7	5.5	After	MODAL	Mode	7.	5496.1509	783.3507
BOBJ1	7	5.5	After	MODAL	Mode	8.	-2.134E-07	2.152E-07
BOBJ1	7	5.5	After	MODAL	Mode	9.	-4719.3402	2627.9109
BOBJ1	7	5.5	After	MODAL	Mode	10.	5577.422	2951.7406
BOBJ1	7	5.5	After	MODAL	Mode	11.	-1.555E-08	2.442E-07
BOBJ1	7	5.5	After	MODAL	Mode	12.	-5940.9079	-614.4094
BOBJ1	7	5.5	After	MODAL	Mode	13.	7.973E-08	1.733E-07
BOBJ1	7	5.5	After	MODAL	Mode	14.	4237.9906	-13954.3714
BOBJ1	7	5.5	After	MODAL	Mode	15.	-8566.6381	116.7345
BOBJ1	7	5.5	After	MODAL	Mode	16.	-1.245E-06	6.186E-07
BOBJ1	7	5.5	After	MODAL	Mode	17.	-15922.8808	-843.736
BOBJ1	7	5.5	After	MODAL	Mode	18.	-1.179E-04	-1.791E-04
BOBJ1	7	5.5	After	MODAL	Mode	19.	20493.6077	-11747.1771
BOBJ1	7	5.5	After	MODAL	Mode	20.	-0.0128	0.0029
BOBJ1	7	5.5	After	MODAL	Mode	21.	17666.6725	388.6702
BOBJ1	7	5.5	After	MODAL	Mode	22.	0.0107	0.0012
BOBJ1	7	5.5	After	MODAL	Mode	23.	0.0056	0.004
BOBJ1	7	5.5	After	MODAL	Mode	24.	821.3825	23265.5883
BOBJ1	7	5.5	After	MODAL	Mode	25.	0.0179	-0.0163
BOBJ1	7	5.5	After	MODAL	Mode	26.	-5653.2795	-2473.2504
BOBJ1	7	5.5	After	MODAL	Mode	27.	0.0544	0.0224
BOBJ1	7	5.5	After	MODAL	Mode	28.	5633.092	3773.9779
BOBJ1	7	5.5	After	MODAL	Mode	29.	-0.0917	-0.0559
BOBJ1	7	5.5	After	MODAL	Mode	30.	0.0066	0.008
BOBJ1	7	5.5	After	MODAL	Mode	31.	-0.0097	-0.0134
BOBJ1	7	5.5	After	MODAL	Mode	32.	0.0188	0.031
BOBJ1	7	5.5	After	MODAL	Mode	33.	-0.0011	-0.0028
BOBJ1	7	5.5	After	MODAL	Mode	34.	2021.6849	-34086.3041
BOBJ1	7	5.5	After	MODAL	Mode	35.	0.0705	-0.7838
BOBJ1	7	5.5	After	MODAL	Mode	36.	1442.3532	-24377.0575
BOBJ1	7	5.5	After	MODAL	Mode	37.	155.4578	1154.0208

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	7	5.5	After	MODAL	Mode	38.	-0.0181	0.0555
BOBJ1	7	5.5	After	MODAL	Mode	39.	-14.6406	2648.0212
BOBJ1	7	5.5	After	MODAL	Mode	40.	-3.332E-04	5.992E-04
BOBJ1	8	7.33333	Before	MODAL	Mode	1.	-4.5534	66.954
BOBJ1	8	7.33333	Before	MODAL	Mode	2.	6.914E-08	-1.183E-06
BOBJ1	8	7.33333	Before	MODAL	Mode	3.	33.6555	-528.7108
BOBJ1	8	7.33333	Before	MODAL	Mode	4.	-360.8277	375.3123
BOBJ1	8	7.33333	Before	MODAL	Mode	5.	2.772E-07	1.308E-07
BOBJ1	8	7.33333	Before	MODAL	Mode	6.	-2692.8079	-126.8162
BOBJ1	8	7.33333	Before	MODAL	Mode	7.	5317.8374	550.8844
BOBJ1	8	7.33333	Before	MODAL	Mode	8.	-2.052E-07	2.334E-07
BOBJ1	8	7.33333	Before	MODAL	Mode	9.	-4614.1194	4682.0256
BOBJ1	8	7.33333	Before	MODAL	Mode	10.	5252.7217	4073.2605
BOBJ1	8	7.33333	Before	MODAL	Mode	11.	-1.211E-08	2.443E-07
BOBJ1	8	7.33333	Before	MODAL	Mode	12.	-5612.9007	-415.9857
BOBJ1	8	7.33333	Before	MODAL	Mode	13.	7.818E-08	1.664E-07
BOBJ1	8	7.33333	Before	MODAL	Mode	14.	4367.6031	-21576.0233
BOBJ1	8	7.33333	Before	MODAL	Mode	15.	-7524.8461	596.5025
BOBJ1	8	7.33333	Before	MODAL	Mode	16.	-1.251E-06	1.054E-06
BOBJ1	8	7.33333	Before	MODAL	Mode	17.	-13428.9121	-504.3424
BOBJ1	8	7.33333	Before	MODAL	Mode	18.	-1.074E-04	-2.606E-04
BOBJ1	8	7.33333	Before	MODAL	Mode	19.	17453.1174	-18459.4156
BOBJ1	8	7.33333	Before	MODAL	Mode	20.	-0.0105	0.005
BOBJ1	8	7.33333	Before	MODAL	Mode	21.	14601.5492	-380.8906
BOBJ1	8	7.33333	Before	MODAL	Mode	22.	0.0088	0.0012
BOBJ1	8	7.33333	Before	MODAL	Mode	23.	0.0047	0.0057
BOBJ1	8	7.33333	Before	MODAL	Mode	24.	-2701.6312	35159.3685
BOBJ1	8	7.33333	Before	MODAL	Mode	25.	0.0247	-0.0266
BOBJ1	8	7.33333	Before	MODAL	Mode	26.	-2941.1871	-3292.6133
BOBJ1	8	7.33333	Before	MODAL	Mode	27.	0.0372	0.029
BOBJ1	8	7.33333	Before	MODAL	Mode	28.	3557.7056	4125.2462
BOBJ1	8	7.33333	Before	MODAL	Mode	29.	-0.067	-0.0643
BOBJ1	8	7.33333	Before	MODAL	Mode	30.	0.0069	0.0103
BOBJ1	8	7.33333	Before	MODAL	Mode	31.	-0.0105	-0.0174
BOBJ1	8	7.33333	Before	MODAL	Mode	32.	0.021	0.0406
BOBJ1	8	7.33333	Before	MODAL	Mode	33.	-0.0014	-0.0037
BOBJ1	8	7.33333	Before	MODAL	Mode	34.	-886.5478	-46818.7651
BOBJ1	8	7.33333	Before	MODAL	Mode	35.	0.0072	-1.0813
BOBJ1	8	7.33333	Before	MODAL	Mode	36.	402.8947	-34448.0335
BOBJ1	8	7.33333	Before	MODAL	Mode	37.	437.5521	1611.855
BOBJ1	8	7.33333	Before	MODAL	Mode	38.	-0.0133	0.0785
BOBJ1	8	7.33333	Before	MODAL	Mode	39.	151.4887	3870.1206
BOBJ1	8	7.33333	Before	MODAL	Mode	40.	-3.017E-04	8.484E-04
BOBJ1	9	7.33333	After	MODAL	Mode	1.	-4.3038	67.1084
BOBJ1	9	7.33333	After	MODAL	Mode	2.	6.821E-08	-1.186E-06
BOBJ1	9	7.33333	After	MODAL	Mode	3.	31.8774	-528.3104
BOBJ1	9	7.33333	After	MODAL	Mode	4.	-372.8242	386.3131
BOBJ1	9	7.33333	After	MODAL	Mode	5.	2.695E-07	1.313E-07
BOBJ1	9	7.33333	After	MODAL	Mode	6.	-2612.2001	-130.3306
BOBJ1	9	7.33333	After	MODAL	Mode	7.	5086.2036	564.7684
BOBJ1	9	7.33333	After	MODAL	Mode	8.	-1.940E-07	2.333E-07
BOBJ1	9	7.33333	After	MODAL	Mode	9.	-4466.0533	4768.5897
BOBJ1	9	7.33333	After	MODAL	Mode	10.	4840.0334	4156.4971
BOBJ1	9	7.33333	After	MODAL	Mode	11.	-7.858E-09	2.443E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	9	7.33333	After	MODAL	Mode	12.	-5188.9327	-428.4585
BOBJ1	9	7.33333	After	MODAL	Mode	13.	7.741E-08	1.666E-07
BOBJ1	9	7.33333	After	MODAL	Mode	14.	4492.412	-22091.7128
BOBJ1	9	7.33333	After	MODAL	Mode	15.	-6216.8898	599.0651
BOBJ1	9	7.33333	After	MODAL	Mode	16.	-1.217E-06	1.086E-06
BOBJ1	9	7.33333	After	MODAL	Mode	17.	-10358.1845	-557.2221
BOBJ1	9	7.33333	After	MODAL	Mode	18.	-9.211E-05	-2.689E-04
BOBJ1	9	7.33333	After	MODAL	Mode	19.	13693.4949	-18940.4483
BOBJ1	9	7.33333	After	MODAL	Mode	20.	-0.0076	0.0051
BOBJ1	9	7.33333	After	MODAL	Mode	21.	10717.3853	-331.322
BOBJ1	9	7.33333	After	MODAL	Mode	22.	0.0065	0.0013
BOBJ1	9	7.33333	After	MODAL	Mode	23.	0.0034	0.0059
BOBJ1	9	7.33333	After	MODAL	Mode	24.	-6505.077	36105.7817
BOBJ1	9	7.33333	After	MODAL	Mode	25.	0.0311	-0.027
BOBJ1	9	7.33333	After	MODAL	Mode	26.	295.3114	-3390.9273
BOBJ1	9	7.33333	After	MODAL	Mode	27.	0.0156	0.0301
BOBJ1	9	7.33333	After	MODAL	Mode	28.	826.4065	4418.7758
BOBJ1	9	7.33333	After	MODAL	Mode	29.	-0.0333	-0.0683
BOBJ1	9	7.33333	After	MODAL	Mode	30.	0.0068	0.0108
BOBJ1	9	7.33333	After	MODAL	Mode	31.	-0.0106	-0.0183
BOBJ1	9	7.33333	After	MODAL	Mode	32.	0.0217	0.0426
BOBJ1	9	7.33333	After	MODAL	Mode	33.	-0.0015	-0.0039
BOBJ1	9	7.33333	After	MODAL	Mode	34.	-3878.7076	-48863.74
BOBJ1	9	7.33333	After	MODAL	Mode	35.	-0.0597	-1.1278
BOBJ1	9	7.33333	After	MODAL	Mode	36.	-712.8317	-35782.9222
BOBJ1	9	7.33333	After	MODAL	Mode	37.	704.9619	1721.2434
BOBJ1	9	7.33333	After	MODAL	Mode	38.	-0.0072	0.0821
BOBJ1	9	7.33333	After	MODAL	Mode	39.	314.2548	4039.7537
BOBJ1	9	7.33333	After	MODAL	Mode	40.	-2.466E-04	8.840E-04
BOBJ1	10	9.16667	Before	MODAL	Mode	1.	-4.0295	79.2782
BOBJ1	10	9.16667	Before	MODAL	Mode	2.	6.726E-08	-1.241E-06
BOBJ1	10	9.16667	Before	MODAL	Mode	3.	29.9535	-620.7068
BOBJ1	10	9.16667	Before	MODAL	Mode	4.	-382.7771	769.717
BOBJ1	10	9.16667	Before	MODAL	Mode	5.	2.617E-07	1.087E-07
BOBJ1	10	9.16667	Before	MODAL	Mode	6.	-2526.2623	74.4226
BOBJ1	10	9.16667	Before	MODAL	Mode	7.	4841.2196	348.6984
BOBJ1	10	9.16667	Before	MODAL	Mode	8.	-1.838E-07	2.526E-07
BOBJ1	10	9.16667	Before	MODAL	Mode	9.	-4295.8917	7273.274
BOBJ1	10	9.16667	Before	MODAL	Mode	10.	4414.5773	5601.4867
BOBJ1	10	9.16667	Before	MODAL	Mode	11.	-4.161E-09	2.436E-07
BOBJ1	10	9.16667	Before	MODAL	Mode	12.	-4742.9937	-228.0887
BOBJ1	10	9.16667	Before	MODAL	Mode	13.	7.406E-08	1.579E-07
BOBJ1	10	9.16667	Before	MODAL	Mode	14.	4577.4363	-31215.7152
BOBJ1	10	9.16667	Before	MODAL	Mode	15.	-4871.7802	1196.7809
BOBJ1	10	9.16667	Before	MODAL	Mode	16.	-1.133E-06	1.527E-06
BOBJ1	10	9.16667	Before	MODAL	Mode	17.	-7263.3028	31.925
BOBJ1	10	9.16667	Before	MODAL	Mode	18.	-7.819E-05	-3.487E-04
BOBJ1	10	9.16667	Before	MODAL	Mode	19.	9872.1517	-26974.8403
BOBJ1	10	9.16667	Before	MODAL	Mode	20.	-0.0046	0.0072
BOBJ1	10	9.16667	Before	MODAL	Mode	21.	6586.7374	-977.7872
BOBJ1	10	9.16667	Before	MODAL	Mode	22.	0.004	0.0014
BOBJ1	10	9.16667	Before	MODAL	Mode	23.	0.0022	0.0077
BOBJ1	10	9.16667	Before	MODAL	Mode	24.	-9510.6147	48165.8592
BOBJ1	10	9.16667	Before	MODAL	Mode	25.	0.0353	-0.0362

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	10	9.16667	Before	MODAL	Mode	26.	3469.0373	-4022.0671
BOBJ1	10	9.16667	Before	MODAL	Mode	27.	-0.0066	0.0362
BOBJ1	10	9.16667	Before	MODAL	Mode	28.	-2145.2269	4458.9444
BOBJ1	10	9.16667	Before	MODAL	Mode	29.	0.0044	-0.0743
BOBJ1	10	9.16667	Before	MODAL	Mode	30.	0.0062	0.0132
BOBJ1	10	9.16667	Before	MODAL	Mode	31.	-0.0098	-0.0226
BOBJ1	10	9.16667	Before	MODAL	Mode	32.	0.0208	0.0528
BOBJ1	10	9.16667	Before	MODAL	Mode	33.	-0.0015	-0.0048
BOBJ1	10	9.16667	Before	MODAL	Mode	34.	-6598.4516	-61648.2399
BOBJ1	10	9.16667	Before	MODAL	Mode	35.	-0.123	-1.4263
BOBJ1	10	9.16667	Before	MODAL	Mode	36.	-1879.7613	-46197.0076
BOBJ1	10	9.16667	Before	MODAL	Mode	37.	924.0848	2189.4448
BOBJ1	10	9.16667	Before	MODAL	Mode	38.	-4.251E-04	0.1046
BOBJ1	10	9.16667	Before	MODAL	Mode	39.	472.2013	5355.2804
BOBJ1	10	9.16667	Before	MODAL	Mode	40.	-1.699E-04	0.0011
BOBJ1	11	9.16667	After	MODAL	Mode	1.	-3.7711	79.4332
BOBJ1	11	9.16667	After	MODAL	Mode	2.	6.641E-08	-1.240E-06
BOBJ1	11	9.16667	After	MODAL	Mode	3.	28.2167	-620.3033
BOBJ1	11	9.16667	After	MODAL	Mode	4.	-393.4814	780.7782
BOBJ1	11	9.16667	After	MODAL	Mode	5.	2.526E-07	1.090E-07
BOBJ1	11	9.16667	After	MODAL	Mode	6.	-2427.5194	71.1878
BOBJ1	11	9.16667	After	MODAL	Mode	7.	4559.984	361.6812
BOBJ1	11	9.16667	After	MODAL	Mode	8.	-1.706E-07	2.527E-07
BOBJ1	11	9.16667	After	MODAL	Mode	9.	-4098.6765	7360.906
BOBJ1	11	9.16667	After	MODAL	Mode	10.	3928.951	5682.9755
BOBJ1	11	9.16667	After	MODAL	Mode	11.	1.092E-09	2.438E-07
BOBJ1	11	9.16667	After	MODAL	Mode	12.	-4233.8469	-238.199
BOBJ1	11	9.16667	After	MODAL	Mode	13.	7.174E-08	1.578E-07
BOBJ1	11	9.16667	After	MODAL	Mode	14.	4662.4079	-31728.1402
BOBJ1	11	9.16667	After	MODAL	Mode	15.	-3384.9841	1211.9128
BOBJ1	11	9.16667	After	MODAL	Mode	16.	-1.019E-06	1.560E-06
BOBJ1	11	9.16667	After	MODAL	Mode	17.	-3892.2409	12.832
BOBJ1	11	9.16667	After	MODAL	Mode	18.	-5.769E-05	-3.565E-04
BOBJ1	11	9.16667	After	MODAL	Mode	19.	5732.7823	-27491.0979
BOBJ1	11	9.16667	After	MODAL	Mode	20.	-0.0014	0.0074
BOBJ1	11	9.16667	After	MODAL	Mode	21.	2128.8971	-979.7363
BOBJ1	11	9.16667	After	MODAL	Mode	22.	0.0014	0.0014
BOBJ1	11	9.16667	After	MODAL	Mode	23.	7.013E-04	0.0079
BOBJ1	11	9.16667	After	MODAL	Mode	24.	-12673.6021	49057.619
BOBJ1	11	9.16667	After	MODAL	Mode	25.	0.0386	-0.0366
BOBJ1	11	9.16667	After	MODAL	Mode	26.	6777.9098	-4062.3959
BOBJ1	11	9.16667	After	MODAL	Mode	27.	-0.0307	0.0368
BOBJ1	11	9.16667	After	MODAL	Mode	28.	-5344.3965	4654.2342
BOBJ1	11	9.16667	After	MODAL	Mode	29.	0.046	-0.077
BOBJ1	11	9.16667	After	MODAL	Mode	30.	0.0051	0.0136
BOBJ1	11	9.16667	After	MODAL	Mode	31.	-0.0084	-0.0233
BOBJ1	11	9.16667	After	MODAL	Mode	32.	0.0184	0.0545
BOBJ1	11	9.16667	After	MODAL	Mode	33.	-0.0014	-0.005
BOBJ1	11	9.16667	After	MODAL	Mode	34.	-8990.1936	-63500.5374
BOBJ1	11	9.16667	After	MODAL	Mode	35.	-0.1805	-1.4687
BOBJ1	11	9.16667	After	MODAL	Mode	36.	-2928.4743	-47427.9399
BOBJ1	11	9.16667	After	MODAL	Mode	37.	1092.4586	2287.6119
BOBJ1	11	9.16667	After	MODAL	Mode	38.	0.0067	0.1079
BOBJ1	11	9.16667	After	MODAL	Mode	39.	597.0498	5516.9561

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	11	9.16667	After	MODAL	Mode	40.	-7.883E-05	0.0011
BOBJ1	12	11.	Before	MODAL	Mode	1.	-3.5402	89.6195
BOBJ1	12	11.	Before	MODAL	Mode	2.	6.572E-08	-1.289E-06
BOBJ1	12	11.	Before	MODAL	Mode	3.	26.7087	-699.4482
BOBJ1	12	11.	Before	MODAL	Mode	4.	-402.3897	1263.6207
BOBJ1	12	11.	Before	MODAL	Mode	5.	2.440E-07	8.532E-08
BOBJ1	12	11.	Before	MODAL	Mode	6.	-2335.455	284.0568
BOBJ1	12	11.	Before	MODAL	Mode	7.	4298.6684	152.6003
BOBJ1	12	11.	Before	MODAL	Mode	8.	-1.585E-07	2.735E-07
BOBJ1	12	11.	Before	MODAL	Mode	9.	-3910.7665	10247.6287
BOBJ1	12	11.	Before	MODAL	Mode	10.	3482.615	7388.6162
BOBJ1	12	11.	Before	MODAL	Mode	11.	5.126E-09	2.424E-07
BOBJ1	12	11.	Before	MODAL	Mode	12.	-3763.4685	-28.1572
BOBJ1	12	11.	Before	MODAL	Mode	13.	6.939E-08	1.482E-07
BOBJ1	12	11.	Before	MODAL	Mode	14.	4722.0867	-41951.6473
BOBJ1	12	11.	Before	MODAL	Mode	15.	-2047.5819	1919.3344
BOBJ1	12	11.	Before	MODAL	Mode	16.	-8.861E-07	2.009E-06
BOBJ1	12	11.	Before	MODAL	Mode	17.	-909.7809	847.5628
BOBJ1	12	11.	Before	MODAL	Mode	18.	-3.782E-05	-4.337E-04
BOBJ1	12	11.	Before	MODAL	Mode	19.	2070.1828	-36430.5174
BOBJ1	12	11.	Before	MODAL	Mode	20.	0.0015	0.0097
BOBJ1	12	11.	Before	MODAL	Mode	21.	-1890.4368	-1727.1256
BOBJ1	12	11.	Before	MODAL	Mode	22.	-0.0011	0.0015
BOBJ1	12	11.	Before	MODAL	Mode	23.	-6.395E-04	0.0098
BOBJ1	12	11.	Before	MODAL	Mode	24.	-15084.0449	61368.9079
BOBJ1	12	11.	Before	MODAL	Mode	25.	0.0402	-0.0458
BOBJ1	12	11.	Before	MODAL	Mode	26.	9610.2499	-4507.8241
BOBJ1	12	11.	Before	MODAL	Mode	27.	-0.0521	0.0416
BOBJ1	12	11.	Before	MODAL	Mode	28.	-8247.6138	4015.3008
BOBJ1	12	11.	Before	MODAL	Mode	29.	0.0847	-0.0754
BOBJ1	12	11.	Before	MODAL	Mode	30.	0.0038	0.0156
BOBJ1	12	11.	Before	MODAL	Mode	31.	-0.0065	-0.0268
BOBJ1	12	11.	Before	MODAL	Mode	32.	0.015	0.0629
BOBJ1	12	11.	Before	MODAL	Mode	33.	-0.0013	-0.0058
BOBJ1	12	11.	Before	MODAL	Mode	34.	-10820.8133	-74623.9147
BOBJ1	12	11.	Before	MODAL	Mode	35.	-0.2268	-1.7305
BOBJ1	12	11.	Before	MODAL	Mode	36.	-3835.5269	-57236.0326
BOBJ1	12	11.	Before	MODAL	Mode	37.	1196.7787	2645.3262
BOBJ1	12	11.	Before	MODAL	Mode	38.	0.0133	0.1273
BOBJ1	12	11.	Before	MODAL	Mode	39.	693.423	6793.826
BOBJ1	12	11.	Before	MODAL	Mode	40.	1.648E-05	0.0013
BOBJ1	13	11.	After	MODAL	Mode	1.	-3.2791	90.5118
BOBJ1	13	11.	After	MODAL	Mode	2.	6.536E-08	-1.300E-06
BOBJ1	13	11.	After	MODAL	Mode	3.	25.0465	-705.6368
BOBJ1	13	11.	After	MODAL	Mode	4.	-411.1922	1278.0417
BOBJ1	13	11.	After	MODAL	Mode	5.	2.312E-07	1.335E-07
BOBJ1	13	11.	After	MODAL	Mode	6.	-2200.9254	-212.4972
BOBJ1	13	11.	After	MODAL	Mode	7.	3925.686	1031.8159
BOBJ1	13	11.	After	MODAL	Mode	8.	-1.419E-07	2.380E-07
BOBJ1	13	11.	After	MODAL	Mode	9.	-3633.2075	10084.6001
BOBJ1	13	11.	After	MODAL	Mode	10.	2866.0053	8391.7286
BOBJ1	13	11.	After	MODAL	Mode	11.	1.104E-08	2.370E-07
BOBJ1	13	11.	After	MODAL	Mode	12.	-3110.8018	-625.9555
BOBJ1	13	11.	After	MODAL	Mode	13.	6.542E-08	1.520E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	13	11.	After	MODAL	Mode	14.	4767.2324	-43176.7864
BOBJ1	13	11.	After	MODAL	Mode	15.	-304.7979	1878.1184
BOBJ1	13	11.	After	MODAL	Mode	16.	-6.746E-07	2.043E-06
BOBJ1	13	11.	After	MODAL	Mode	17.	2869.0327	948.2817
BOBJ1	13	11.	After	MODAL	Mode	18.	-8.125E-06	-4.454E-04
BOBJ1	13	11.	After	MODAL	Mode	19.	-2522.7679	-37772.6937
BOBJ1	13	11.	After	MODAL	Mode	20.	0.005	0.0102
BOBJ1	13	11.	After	MODAL	Mode	21.	-6975.3723	-2096.2746
BOBJ1	13	11.	After	MODAL	Mode	22.	-0.0042	0.0014
BOBJ1	13	11.	After	MODAL	Mode	23.	-0.0024	0.0099
BOBJ1	13	11.	After	MODAL	Mode	24.	-17482.5462	62717.6189
BOBJ1	13	11.	After	MODAL	Mode	25.	0.0395	-0.0464
BOBJ1	13	11.	After	MODAL	Mode	26.	12760.7009	-4203.7501
BOBJ1	13	11.	After	MODAL	Mode	27.	-0.0777	0.0398
BOBJ1	13	11.	After	MODAL	Mode	28.	-11629.9367	3687.0885
BOBJ1	13	11.	After	MODAL	Mode	29.	0.1318	-0.0722
BOBJ1	13	11.	After	MODAL	Mode	30.	0.0015	0.016
BOBJ1	13	11.	After	MODAL	Mode	31.	-0.0032	-0.0274
BOBJ1	13	11.	After	MODAL	Mode	32.	0.0088	0.0645
BOBJ1	13	11.	After	MODAL	Mode	33.	-9.143E-04	-0.0059
BOBJ1	13	11.	After	MODAL	Mode	34.	-12092.5871	-77014.4769
BOBJ1	13	11.	After	MODAL	Mode	35.	-0.2638	-1.7862
BOBJ1	13	11.	After	MODAL	Mode	36.	-4575.1025	-59040.9415
BOBJ1	13	11.	After	MODAL	Mode	37.	1222.9439	2747.3493
BOBJ1	13	11.	After	MODAL	Mode	38.	0.0209	0.1318
BOBJ1	13	11.	After	MODAL	Mode	39.	744.9522	7030.9342
BOBJ1	13	11.	After	MODAL	Mode	40.	1.409E-04	0.0014
BOBJ1	14	12.83333	Before	MODAL	Mode	1.	-3.0391	98.7526
BOBJ1	14	12.83333	Before	MODAL	Mode	2.	6.469E-08	-1.343E-06
BOBJ1	14	12.83333	Before	MODAL	Mode	3.	23.5646	-772.3456
BOBJ1	14	12.83333	Before	MODAL	Mode	4.	-419.1176	1849.6689
BOBJ1	14	12.83333	Before	MODAL	Mode	5.	2.216E-07	1.139E-07
BOBJ1	14	12.83333	Before	MODAL	Mode	6.	-2095.6761	-50.9434
BOBJ1	14	12.83333	Before	MODAL	Mode	7.	3629.4572	949.9606
BOBJ1	14	12.83333	Before	MODAL	Mode	8.	-1.286E-07	2.538E-07
BOBJ1	14	12.83333	Before	MODAL	Mode	9.	-3411.6612	13220.9438
BOBJ1	14	12.83333	Before	MODAL	Mode	10.	2371.7663	10466.8134
BOBJ1	14	12.83333	Before	MODAL	Mode	11.	1.565E-08	2.330E-07
BOBJ1	14	12.83333	Before	MODAL	Mode	12.	-2586.981	-545.8368
BOBJ1	14	12.83333	Before	MODAL	Mode	13.	6.208E-08	1.410E-07
BOBJ1	14	12.83333	Before	MODAL	Mode	14.	4797.6734	-54227.755
BOBJ1	14	12.83333	Before	MODAL	Mode	15.	1066.1444	2460.2647
BOBJ1	14	12.83333	Before	MODAL	Mode	16.	-4.773E-07	2.489E-06
BOBJ1	14	12.83333	Before	MODAL	Mode	17.	5788.3768	1567.9886
BOBJ1	14	12.83333	Before	MODAL	Mode	18.	1.773E-05	-5.249E-04
BOBJ1	14	12.83333	Before	MODAL	Mode	19.	-6061.2673	-46834.9815
BOBJ1	14	12.83333	Before	MODAL	Mode	20.	0.0078	0.0124
BOBJ1	14	12.83333	Before	MODAL	Mode	21.	-10959.9551	-2634.5447
BOBJ1	14	12.83333	Before	MODAL	Mode	22.	-0.0066	0.0016
BOBJ1	14	12.83333	Before	MODAL	Mode	23.	-0.0038	0.012
BOBJ1	14	12.83333	Before	MODAL	Mode	24.	-18974.6544	75799.6503
BOBJ1	14	12.83333	Before	MODAL	Mode	25.	0.0374	-0.0566
BOBJ1	14	12.83333	Before	MODAL	Mode	26.	15062.7027	-4710.3694
BOBJ1	14	12.83333	Before	MODAL	Mode	27.	-0.0974	0.0447

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	14	12.83333	Before	MODAL	Mode	28.	-14251.6769	2301.9448
BOBJ1	14	12.83333	Before	MODAL	Mode	29.	0.1694	-0.0623
BOBJ1	14	12.83333	Before	MODAL	Mode	30.	-6.625E-04	0.0172
BOBJ1	14	12.83333	Before	MODAL	Mode	31.	6.941E-06	-0.0297
BOBJ1	14	12.83333	Before	MODAL	Mode	32.	0.0025	0.0701
BOBJ1	14	12.83333	Before	MODAL	Mode	33.	-5.304E-04	-0.0065
BOBJ1	14	12.83333	Before	MODAL	Mode	34.	-12721.6974	-85364.8442
BOBJ1	14	12.83333	Before	MODAL	Mode	35.	-0.2864	-1.9867
BOBJ1	14	12.83333	Before	MODAL	Mode	36.	-5094.8681	-67710.0502
BOBJ1	14	12.83333	Before	MODAL	Mode	37.	1189.9375	2900.114
BOBJ1	14	12.83333	Before	MODAL	Mode	38.	0.027	0.146
BOBJ1	14	12.83333	Before	MODAL	Mode	39.	764.7429	8184.2149
BOBJ1	14	12.83333	Before	MODAL	Mode	40.	2.525E-04	0.0015
BOBJ1	15	12.83333	After	MODAL	Mode	1.	-2.7521	98.9122
BOBJ1	15	12.83333	After	MODAL	Mode	2.	6.382E-08	-1.342E-06
BOBJ1	15	12.83333	After	MODAL	Mode	3.	21.8412	-771.9269
BOBJ1	15	12.83333	After	MODAL	Mode	4.	-427.788	1861.0695
BOBJ1	15	12.83333	After	MODAL	Mode	5.	2.089E-07	1.140E-07
BOBJ1	15	12.83333	After	MODAL	Mode	6.	-1962.2873	-53.4882
BOBJ1	15	12.83333	After	MODAL	Mode	7.	3255.9591	960.7962
BOBJ1	15	12.83333	After	MODAL	Mode	8.	-1.115E-07	2.539E-07
BOBJ1	15	12.83333	After	MODAL	Mode	9.	-3128.1165	13312.3539
BOBJ1	15	12.83333	After	MODAL	Mode	10.	1756.6028	10544.8938
BOBJ1	15	12.83333	After	MODAL	Mode	11.	2.142E-08	2.329E-07
BOBJ1	15	12.83333	After	MODAL	Mode	12.	-1934.6827	-550.2136
BOBJ1	15	12.83333	After	MODAL	Mode	13.	5.834E-08	1.410E-07
BOBJ1	15	12.83333	After	MODAL	Mode	14.	4817.3018	-54734.1155
BOBJ1	15	12.83333	After	MODAL	Mode	15.	2676.8811	2502.7886
BOBJ1	15	12.83333	After	MODAL	Mode	16.	-2.204E-07	2.523E-06
BOBJ1	15	12.83333	After	MODAL	Mode	17.	9117.5165	1619.208
BOBJ1	15	12.83333	After	MODAL	Mode	18.	5.170E-05	-5.313E-04
BOBJ1	15	12.83333	After	MODAL	Mode	19.	-10029.8116	-47415.1958
BOBJ1	15	12.83333	After	MODAL	Mode	20.	0.0108	0.0126
BOBJ1	15	12.83333	After	MODAL	Mode	21.	-15428.0069	-2748.8843
BOBJ1	15	12.83333	After	MODAL	Mode	22.	-0.0094	0.0016
BOBJ1	15	12.83333	After	MODAL	Mode	23.	-0.0055	0.0121
BOBJ1	15	12.83333	After	MODAL	Mode	24.	-20134.7499	76613.7282
BOBJ1	15	12.83333	After	MODAL	Mode	25.	0.0327	-0.0572
BOBJ1	15	12.83333	After	MODAL	Mode	26.	17190.7129	-4646.1133
BOBJ1	15	12.83333	After	MODAL	Mode	27.	-0.1176	0.0444
BOBJ1	15	12.83333	After	MODAL	Mode	28.	-16779.8365	2263.6147
BOBJ1	15	12.83333	After	MODAL	Mode	29.	0.2081	-0.062
BOBJ1	15	12.83333	After	MODAL	Mode	30.	-0.0035	0.0173
BOBJ1	15	12.83333	After	MODAL	Mode	31.	0.0043	-0.0299
BOBJ1	15	12.83333	After	MODAL	Mode	32.	-0.0061	0.0708
BOBJ1	15	12.83333	After	MODAL	Mode	33.	2.792E-05	-0.0066
BOBJ1	15	12.83333	After	MODAL	Mode	34.	-12398.7191	-86559.9743
BOBJ1	15	12.83333	After	MODAL	Mode	35.	-0.2899	-2.0147
BOBJ1	15	12.83333	After	MODAL	Mode	36.	-5214.4127	-68609.5472
BOBJ1	15	12.83333	After	MODAL	Mode	37.	1060.6515	2931.7045
BOBJ1	15	12.83333	After	MODAL	Mode	38.	0.0327	0.1482
BOBJ1	15	12.83333	After	MODAL	Mode	39.	714.082	8297.222
BOBJ1	15	12.83333	After	MODAL	Mode	40.	3.749E-04	0.0016
BOBJ1	16	14.66667	Before	MODAL	Mode	1.	-2.503	105.0252

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	16	14.66667	Before	MODAL	Mode	2.	6.318E-08	-1.379E-06
BOBJ1	16	14.66667	Before	MODAL	Mode	3.	20.3851	-825.7868
BOBJ1	16	14.66667	Before	MODAL	Mode	4.	-434.7803	2521.3686
BOBJ1	16	14.66667	Before	MODAL	Mode	5.	1.982E-07	9.276E-08
BOBJ1	16	14.66667	Before	MODAL	Mode	6.	-1845.5062	119.5636
BOBJ1	16	14.66667	Before	MODAL	Mode	7.	2930.194	872.7639
BOBJ1	16	14.66667	Before	MODAL	Mode	8.	-9.637E-08	2.710E-07
BOBJ1	16	14.66667	Before	MODAL	Mode	9.	-2878.9558	16743.6411
BOBJ1	16	14.66667	Before	MODAL	Mode	10.	1224.8713	12799.4349
BOBJ1	16	14.66667	Before	MODAL	Mode	11.	2.710E-08	2.282E-07
BOBJ1	16	14.66667	Before	MODAL	Mode	12.	-1371.3696	-450.7417
BOBJ1	16	14.66667	Before	MODAL	Mode	13.	5.532E-08	1.287E-07
BOBJ1	16	14.66667	Before	MODAL	Mode	14.	4823.2973	-66349.7694
BOBJ1	16	14.66667	Before	MODAL	Mode	15.	4001.1492	3165.5771
BOBJ1	16	14.66667	Before	MODAL	Mode	16.	2.215E-08	2.976E-06
BOBJ1	16	14.66667	Before	MODAL	Mode	17.	11773.7622	2432.9308
BOBJ1	16	14.66667	Before	MODAL	Mode	18.	8.269E-05	-6.067E-04
BOBJ1	16	14.66667	Before	MODAL	Mode	19.	-13157.0434	-56749.0426
BOBJ1	16	14.66667	Before	MODAL	Mode	20.	0.0132	0.0149
BOBJ1	16	14.66667	Before	MODAL	Mode	21.	-18997.3944	-3559.4682
BOBJ1	16	14.66667	Before	MODAL	Mode	22.	-0.0116	0.0016
BOBJ1	16	14.66667	Before	MODAL	Mode	23.	-0.0069	0.014
BOBJ1	16	14.66667	Before	MODAL	Mode	24.	-20570.8855	90006.7692
BOBJ1	16	14.66667	Before	MODAL	Mode	25.	0.027	-0.0687
BOBJ1	16	14.66667	Before	MODAL	Mode	26.	18579.9214	-5081.2014
BOBJ1	16	14.66667	Before	MODAL	Mode	27.	-0.1327	0.0479
BOBJ1	16	14.66667	Before	MODAL	Mode	28.	-18590.0129	-99.1291
BOBJ1	16	14.66667	Before	MODAL	Mode	29.	0.2379	-0.0403
BOBJ1	16	14.66667	Before	MODAL	Mode	30.	-0.0062	0.0174
BOBJ1	16	14.66667	Before	MODAL	Mode	31.	0.0085	-0.0303
BOBJ1	16	14.66667	Before	MODAL	Mode	32.	-0.0145	0.0721
BOBJ1	16	14.66667	Before	MODAL	Mode	33.	5.956E-04	-0.0068
BOBJ1	16	14.66667	Before	MODAL	Mode	34.	-11449.1855	-91096.732
BOBJ1	16	14.66667	Before	MODAL	Mode	35.	-0.2789	-2.1306
BOBJ1	16	14.66667	Before	MODAL	Mode	36.	-5067.3799	-75467.9434
BOBJ1	16	14.66667	Before	MODAL	Mode	37.	878.9582	2799.0406
BOBJ1	16	14.66667	Before	MODAL	Mode	38.	0.0369	0.1554
BOBJ1	16	14.66667	Before	MODAL	Mode	39.	627.4038	9216.783
BOBJ1	16	14.66667	Before	MODAL	Mode	40.	4.810E-04	0.0016
BOBJ1	17	14.66667	After	MODAL	Mode	1.	-2.2052	105.1847
BOBJ1	17	14.66667	After	MODAL	Mode	2.	6.227E-08	-1.379E-06
BOBJ1	17	14.66667	After	MODAL	Mode	3.	18.6917	-825.3667
BOBJ1	17	14.66667	After	MODAL	Mode	4.	-442.382	2532.7544
BOBJ1	17	14.66667	After	MODAL	Mode	5.	1.850E-07	9.294E-08
BOBJ1	17	14.66667	After	MODAL	Mode	6.	-1699.3657	117.4602
BOBJ1	17	14.66667	After	MODAL	Mode	7.	2524.754	882.1783
BOBJ1	17	14.66667	After	MODAL	Mode	8.	-7.748E-08	2.711E-07
BOBJ1	17	14.66667	After	MODAL	Mode	9.	-2566.3246	16835.2724
BOBJ1	17	14.66667	After	MODAL	Mode	10.	571.3121	12874.0111
BOBJ1	17	14.66667	After	MODAL	Mode	11.	3.304E-08	2.283E-07
BOBJ1	17	14.66667	After	MODAL	Mode	12.	-680.5853	-451.878
BOBJ1	17	14.66667	After	MODAL	Mode	13.	5.041E-08	1.285E-07
BOBJ1	17	14.66667	After	MODAL	Mode	14.	4817.6942	-66839.8409
BOBJ1	17	14.66667	After	MODAL	Mode	15.	5511.02	3220.2254

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	17	14.66667	After	MODAL	Mode	16.	3.119E-07	3.011E-06
BOBJ1	17	14.66667	After	MODAL	Mode	17.	14687.1964	2515.4098
BOBJ1	17	14.66667	After	MODAL	Mode	18.	1.210E-04	-6.119E-04
BOBJ1	17	14.66667	After	MODAL	Mode	19.	-16486.9851	-57335.9241
BOBJ1	17	14.66667	After	MODAL	Mode	20.	0.0156	0.0151
BOBJ1	17	14.66667	After	MODAL	Mode	21.	-22742.6403	-3719.6233
BOBJ1	17	14.66667	After	MODAL	Mode	22.	-0.014	0.0015
BOBJ1	17	14.66667	After	MODAL	Mode	23.	-0.0084	0.0141
BOBJ1	17	14.66667	After	MODAL	Mode	24.	-20502.344	90774.7851
BOBJ1	17	14.66667	After	MODAL	Mode	25.	0.0186	-0.0694
BOBJ1	17	14.66667	After	MODAL	Mode	26.	19451.1477	-4987.3837
BOBJ1	17	14.66667	After	MODAL	Mode	27.	-0.1455	0.0471
BOBJ1	17	14.66667	After	MODAL	Mode	28.	-19853.7394	-246.4594
BOBJ1	17	14.66667	After	MODAL	Mode	29.	0.2629	-0.0385
BOBJ1	17	14.66667	After	MODAL	Mode	30.	-0.0094	0.0174
BOBJ1	17	14.66667	After	MODAL	Mode	31.	0.0134	-0.0303
BOBJ1	17	14.66667	After	MODAL	Mode	32.	-0.0247	0.0723
BOBJ1	17	14.66667	After	MODAL	Mode	33.	0.0013	-0.0068
BOBJ1	17	14.66667	After	MODAL	Mode	34.	-9250.8213	-91797.3256
BOBJ1	17	14.66667	After	MODAL	Mode	35.	-0.2409	-2.1477
BOBJ1	17	14.66667	After	MODAL	Mode	36.	-4295.6438	-76115.7425
BOBJ1	17	14.66667	After	MODAL	Mode	37.	599.4761	2775.5434
BOBJ1	17	14.66667	After	MODAL	Mode	38.	0.0395	0.1566
BOBJ1	17	14.66667	After	MODAL	Mode	39.	449.2358	9286.2092
BOBJ1	17	14.66667	After	MODAL	Mode	40.	5.801E-04	0.0017
BOBJ1	18	16.5	Before	MODAL	Mode	1.	-1.9468	109.0898
BOBJ1	18	16.5	Before	MODAL	Mode	2.	6.150E-08	-1.408E-06
BOBJ1	18	16.5	Before	MODAL	Mode	3.	17.2609	-866.5869
BOBJ1	18	16.5	Before	MODAL	Mode	4.	-448.4977	3275.9695
BOBJ1	18	16.5	Before	MODAL	Mode	5.	1.737E-07	6.997E-08
BOBJ1	18	16.5	Before	MODAL	Mode	6.	-1572.8997	303.3697
BOBJ1	18	16.5	Before	MODAL	Mode	7.	2175.3654	782.3343
BOBJ1	18	16.5	Before	MODAL	Mode	8.	-6.092E-08	2.896E-07
BOBJ1	18	16.5	Before	MODAL	Mode	9.	-2296.061	20514.2341
BOBJ1	18	16.5	Before	MODAL	Mode	10.	13.2866	15267.6954
BOBJ1	18	16.5	Before	MODAL	Mode	11.	3.891E-08	2.228E-07
BOBJ1	18	16.5	Before	MODAL	Mode	12.	-92.571	-331.0491
BOBJ1	18	16.5	Before	MODAL	Mode	13.	4.739E-08	1.148E-07
BOBJ1	18	16.5	Before	MODAL	Mode	14.	4804.557	-78748.8236
BOBJ1	18	16.5	Before	MODAL	Mode	15.	6712.8493	3935.5099
BOBJ1	18	16.5	Before	MODAL	Mode	16.	5.691E-07	3.448E-06
BOBJ1	18	16.5	Before	MODAL	Mode	17.	16905.3342	3483.05
BOBJ1	18	16.5	Before	MODAL	Mode	18.	1.547E-04	-6.801E-04
BOBJ1	18	16.5	Before	MODAL	Mode	19.	-18951.5569	-66599.019
BOBJ1	18	16.5	Before	MODAL	Mode	20.	0.0173	0.0175
BOBJ1	18	16.5	Before	MODAL	Mode	21.	-25528.8391	-4700.624
BOBJ1	18	16.5	Before	MODAL	Mode	22.	-0.0157	0.0015
BOBJ1	18	16.5	Before	MODAL	Mode	23.	-0.0096	0.0158
BOBJ1	18	16.5	Before	MODAL	Mode	24.	-19870.9223	104024.615
BOBJ1	18	16.5	Before	MODAL	Mode	25.	0.0098	-0.0819
BOBJ1	18	16.5	Before	MODAL	Mode	26.	19628.3026	-5422.5218
BOBJ1	18	16.5	Before	MODAL	Mode	27.	-0.1531	0.0498
BOBJ1	18	16.5	Before	MODAL	Mode	28.	-20367.1836	-3520.0525
BOBJ1	18	16.5	Before	MODAL	Mode	29.	0.2781	-0.0059

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	18	16.5	Before	MODAL	Mode	30.	-0.0123	0.0163
BOBJ1	18	16.5	Before	MODAL	Mode	31.	0.0179	-0.0287
BOBJ1	18	16.5	Before	MODAL	Mode	32.	-0.034	0.0691
BOBJ1	18	16.5	Before	MODAL	Mode	33.	0.002	-0.0067
BOBJ1	18	16.5	Before	MODAL	Mode	34.	-6581.4996	-91797.2181
BOBJ1	18	16.5	Before	MODAL	Mode	35.	-0.1911	-2.1619
BOBJ1	18	16.5	Before	MODAL	Mode	36.	-3271.3056	-80646.6206
BOBJ1	18	16.5	Before	MODAL	Mode	37.	287.5516	2314.9626
BOBJ1	18	16.5	Before	MODAL	Mode	38.	0.0404	0.1551
BOBJ1	18	16.5	Before	MODAL	Mode	39.	240.7709	9890.3895
BOBJ1	18	16.5	Before	MODAL	Mode	40.	6.547E-04	0.0017
BOBJ1	19	16.5	After	MODAL	Mode	1.	-1.6516	109.3556
BOBJ1	19	16.5	After	MODAL	Mode	2.	6.099E-08	-1.411E-06
BOBJ1	19	16.5	After	MODAL	Mode	3.	15.677	-869.0905
BOBJ1	19	16.5	After	MODAL	Mode	4.	-453.7779	3323.7555
BOBJ1	19	16.5	After	MODAL	Mode	5.	1.569E-07	9.796E-08
BOBJ1	19	16.5	After	MODAL	Mode	6.	-1395.0031	24.4168
BOBJ1	19	16.5	After	MODAL	Mode	7.	1696.3315	1226.0955
BOBJ1	19	16.5	After	MODAL	Mode	8.	-3.952E-08	2.749E-07
BOBJ1	19	16.5	After	MODAL	Mode	9.	-1925.0923	20695.4019
BOBJ1	19	16.5	After	MODAL	Mode	10.	-729.2749	15808.7758
BOBJ1	19	16.5	After	MODAL	Mode	11.	4.526E-08	2.233E-07
BOBJ1	19	16.5	After	MODAL	Mode	12.	684.0923	-462.0362
BOBJ1	19	16.5	After	MODAL	Mode	13.	4.169E-08	1.171E-07
BOBJ1	19	16.5	After	MODAL	Mode	14.	4775.4239	-80042.5867
BOBJ1	19	16.5	After	MODAL	Mode	15.	8137.0236	4516.5558
BOBJ1	19	16.5	After	MODAL	Mode	16.	8.670E-07	3.557E-06
BOBJ1	19	16.5	After	MODAL	Mode	17.	19389.5379	4728.2801
BOBJ1	19	16.5	After	MODAL	Mode	18.	1.963E-04	-6.783E-04
BOBJ1	19	16.5	After	MODAL	Mode	19.	-21548.3462	-69037.9766
BOBJ1	19	16.5	After	MODAL	Mode	20.	0.019	0.0188
BOBJ1	19	16.5	After	MODAL	Mode	21.	-28299.3494	-6303.1123
BOBJ1	19	16.5	After	MODAL	Mode	22.	-0.0175	5.298E-04
BOBJ1	19	16.5	After	MODAL	Mode	23.	-0.0108	0.0155
BOBJ1	19	16.5	After	MODAL	Mode	24.	-18648.1226	105132.5273
BOBJ1	19	16.5	After	MODAL	Mode	25.	-0.0016	-0.0844
BOBJ1	19	16.5	After	MODAL	Mode	26.	18924.7307	-4902.8163
BOBJ1	19	16.5	After	MODAL	Mode	27.	-0.1555	0.0449
BOBJ1	19	16.5	After	MODAL	Mode	28.	-19801.4958	-4371.165
BOBJ1	19	16.5	After	MODAL	Mode	29.	0.2817	0.0059
BOBJ1	19	16.5	After	MODAL	Mode	30.	-0.0153	0.0156
BOBJ1	19	16.5	After	MODAL	Mode	31.	0.0227	-0.0276
BOBJ1	19	16.5	After	MODAL	Mode	32.	-0.0443	0.0669
BOBJ1	19	16.5	After	MODAL	Mode	33.	0.0027	-0.0065
BOBJ1	19	16.5	After	MODAL	Mode	34.	-2361.3612	-91776.037
BOBJ1	19	16.5	After	MODAL	Mode	35.	-0.1059	-2.165
BOBJ1	19	16.5	After	MODAL	Mode	36.	-1335.6592	-81135.6835
BOBJ1	19	16.5	After	MODAL	Mode	37.	-103.2769	2189.2231
BOBJ1	19	16.5	After	MODAL	Mode	38.	0.0385	0.1556
BOBJ1	19	16.5	After	MODAL	Mode	39.	-80.2098	9919.5228
BOBJ1	19	16.5	After	MODAL	Mode	40.	7.006E-04	0.0017
BOBJ1	20	18.33333	Before	MODAL	Mode	1.	-1.3839	111.0653
BOBJ1	20	18.33333	Before	MODAL	Mode	2.	6.021E-08	-1.436E-06
BOBJ1	20	18.33333	Before	MODAL	Mode	3.	14.2712	-898.4197

9. Bridge object forces

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	20	18.33333	Before	MODAL	Mode	4.	-459.0771	4136.6329
BOBJ1	20	18.33333	Before	MODAL	Mode	5.	1.448E-07	8.090E-08
BOBJ1	20	18.33333	Before	MODAL	Mode	6.	-1260.877	142.1237
BOBJ1	20	18.33333	Before	MODAL	Mode	7.	1329.6837	1271.3922
BOBJ1	20	18.33333	Before	MODAL	Mode	8.	-2.272E-08	2.872E-07
BOBJ1	20	18.33333	Before	MODAL	Mode	9.	-1640.518	24464.2745
BOBJ1	20	18.33333	Before	MODAL	Mode	10.	-1301.8072	18478.0967
BOBJ1	20	18.33333	Before	MODAL	Mode	11.	5.089E-08	2.152E-07
BOBJ1	20	18.33333	Before	MODAL	Mode	12.	1281.5902	-482.6448
BOBJ1	20	18.33333	Before	MODAL	Mode	13.	3.770E-08	1.029E-07
BOBJ1	20	18.33333	Before	MODAL	Mode	14.	4747.8161	-91965.1155
BOBJ1	20	18.33333	Before	MODAL	Mode	15.	9149.6121	5072.6712
BOBJ1	20	18.33333	Before	MODAL	Mode	16.	1.100E-06	3.934E-06
BOBJ1	20	18.33333	Before	MODAL	Mode	17.	21032.0924	5498.8372
BOBJ1	20	18.33333	Before	MODAL	Mode	18.	2.293E-04	-7.413E-04
BOBJ1	20	18.33333	Before	MODAL	Mode	19.	-23156.6123	-77607.4649
BOBJ1	20	18.33333	Before	MODAL	Mode	20.	0.0199	0.021
BOBJ1	20	18.33333	Before	MODAL	Mode	21.	-29969.9102	-7093.2455
BOBJ1	20	18.33333	Before	MODAL	Mode	22.	-0.0186	5.251E-04
BOBJ1	20	18.33333	Before	MODAL	Mode	23.	-0.0117	0.0172
BOBJ1	20	18.33333	Before	MODAL	Mode	24.	-17124.6187	117884.9193
BOBJ1	20	18.33333	Before	MODAL	Mode	25.	-0.0119	-0.0967
BOBJ1	20	18.33333	Before	MODAL	Mode	26.	17732.7059	-5372.1745
BOBJ1	20	18.33333	Before	MODAL	Mode	27.	-0.1533	0.0476
BOBJ1	20	18.33333	Before	MODAL	Mode	28.	-18649.4011	-8513.0161
BOBJ1	20	18.33333	Before	MODAL	Mode	29.	0.2764	0.048
BOBJ1	20	18.33333	Before	MODAL	Mode	30.	-0.0177	0.0135
BOBJ1	20	18.33333	Before	MODAL	Mode	31.	0.0265	-0.0243
BOBJ1	20	18.33333	Before	MODAL	Mode	32.	-0.0525	0.0599
BOBJ1	20	18.33333	Before	MODAL	Mode	33.	0.0034	-0.006
BOBJ1	20	18.33333	Before	MODAL	Mode	34.	1791.9921	-87132.8684
BOBJ1	20	18.33333	Before	MODAL	Mode	35.	-0.0197	-2.0739
BOBJ1	20	18.33333	Before	MODAL	Mode	36.	617.7052	-83186.0767
BOBJ1	20	18.33333	Before	MODAL	Mode	37.	-485.4057	1424.0886
BOBJ1	20	18.33333	Before	MODAL	Mode	38.	0.0351	0.1446
BOBJ1	20	18.33333	Before	MODAL	Mode	39.	-397.7423	10189.9647
BOBJ1	20	18.33333	Before	MODAL	Mode	40.	7.180E-04	0.0016
BOBJ1	21	18.33333	After	MODAL	Mode	1.	-1.0643	111.2245
BOBJ1	21	18.33333	After	MODAL	Mode	2.	5.928E-08	-1.434E-06
BOBJ1	21	18.33333	After	MODAL	Mode	3.	12.6365	-897.9965
BOBJ1	21	18.33333	After	MODAL	Mode	4.	-464.7548	4147.9615
BOBJ1	21	18.33333	After	MODAL	Mode	5.	1.292E-07	8.100E-08
BOBJ1	21	18.33333	After	MODAL	Mode	6.	-1096.4073	141.009
BOBJ1	21	18.33333	After	MODAL	Mode	7.	882.9577	1277.6903
BOBJ1	21	18.33333	After	MODAL	Mode	8.	-2.859E-09	2.875E-07
BOBJ1	21	18.33333	After	MODAL	Mode	9.	-1293.9083	24555.5309
BOBJ1	21	18.33333	After	MODAL	Mode	10.	-1990.1992	18544.7032
BOBJ1	21	18.33333	After	MODAL	Mode	11.	5.692E-08	2.153E-07
BOBJ1	21	18.33333	After	MODAL	Mode	12.	1995.0528	-477.233
BOBJ1	21	18.33333	After	MODAL	Mode	13.	3.246E-08	1.028E-07
BOBJ1	21	18.33333	After	MODAL	Mode	14.	4708.4274	-92411.1405
BOBJ1	21	18.33333	After	MODAL	Mode	15.	10215.0367	5144.9369
BOBJ1	21	18.33333	After	MODAL	Mode	16.	1.331E-06	3.964E-06
BOBJ1	21	18.33333	After	MODAL	Mode	17.	22600.4207	5626.3707

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	21	18.33333	After	MODAL	Mode	18.	2.642E-04	-7.442E-04
BOBJ1	21	18.33333	After	MODAL	Mode	19.	-24493.6788	-78157.941
BOBJ1	21	18.33333	After	MODAL	Mode	20.	0.0205	0.0212
BOBJ1	21	18.33333	After	MODAL	Mode	21.	-31107.2822	-7292.2998
BOBJ1	21	18.33333	After	MODAL	Mode	22.	-0.0194	4.276E-04
BOBJ1	21	18.33333	After	MODAL	Mode	23.	-0.0123	0.0172
BOBJ1	21	18.33333	After	MODAL	Mode	24.	-15085.4848	118559.2538
BOBJ1	21	18.33333	After	MODAL	Mode	25.	-0.0233	-0.0977
BOBJ1	21	18.33333	After	MODAL	Mode	26.	15513.6461	-5298.3324
BOBJ1	21	18.33333	After	MODAL	Mode	27.	-0.1437	0.0467
BOBJ1	21	18.33333	After	MODAL	Mode	28.	-16122.1472	-8783.5627
BOBJ1	21	18.33333	After	MODAL	Mode	29.	0.2542	0.0515
BOBJ1	21	18.33333	After	MODAL	Mode	30.	-0.0196	0.0132
BOBJ1	21	18.33333	After	MODAL	Mode	31.	0.0297	-0.0238
BOBJ1	21	18.33333	After	MODAL	Mode	32.	-0.0597	0.0589
BOBJ1	21	18.33333	After	MODAL	Mode	33.	0.004	-0.0059
BOBJ1	21	18.33333	After	MODAL	Mode	34.	6935.5516	-86665.7893
BOBJ1	21	18.33333	After	MODAL	Mode	35.	0.0915	-2.0648
BOBJ1	21	18.33333	After	MODAL	Mode	36.	3310.7013	-83228.8686
BOBJ1	21	18.33333	After	MODAL	Mode	37.	-858.7673	1270.7962
BOBJ1	21	18.33333	After	MODAL	Mode	38.	0.0289	0.1431
BOBJ1	21	18.33333	After	MODAL	Mode	39.	-779.7474	10150.5404
BOBJ1	21	18.33333	After	MODAL	Mode	40.	6.898E-04	0.0016
BOBJ1	22	20.16667	Before	MODAL	Mode	1.	-0.7871	110.5668
BOBJ1	22	20.16667	Before	MODAL	Mode	2.	5.855E-08	-1.449E-06
BOBJ1	22	20.16667	Before	MODAL	Mode	3.	11.2552	-915.1074
BOBJ1	22	20.16667	Before	MODAL	Mode	4.	-469.2998	5032.2509
BOBJ1	22	20.16667	Before	MODAL	Mode	5.	1.164E-07	6.203E-08
BOBJ1	22	20.16667	Before	MODAL	Mode	6.	-956.7946	273.4613
BOBJ1	22	20.16667	Before	MODAL	Mode	7.	505.7334	1302.5336
BOBJ1	22	20.16667	Before	MODAL	Mode	8.	1.478E-08	3.009E-07
BOBJ1	22	20.16667	Before	MODAL	Mode	9.	-1001.8863	28476.7547
BOBJ1	22	20.16667	Before	MODAL	Mode	10.	-2565.1993	21278.656
BOBJ1	22	20.16667	Before	MODAL	Mode	11.	6.229E-08	2.066E-07
BOBJ1	22	20.16667	Before	MODAL	Mode	12.	2586.9313	-478.3141
BOBJ1	22	20.16667	Before	MODAL	Mode	13.	2.798E-08	8.787E-08
BOBJ1	22	20.16667	Before	MODAL	Mode	14.	4669.9419	-104111.848
BOBJ1	22	20.16667	Before	MODAL	Mode	15.	10984.9819	5677.991
BOBJ1	22	20.16667	Before	MODAL	Mode	16.	1.499E-06	4.278E-06
BOBJ1	22	20.16667	Before	MODAL	Mode	17.	23575.9041	6423.3122
BOBJ1	22	20.16667	Before	MODAL	Mode	18.	2.917E-04	-7.962E-04
BOBJ1	22	20.16667	Before	MODAL	Mode	19.	-25126.9653	-85974.7597
BOBJ1	22	20.16667	Before	MODAL	Mode	20.	0.0204	0.0231
BOBJ1	22	20.16667	Before	MODAL	Mode	21.	-31406.1557	-7973.5531
BOBJ1	22	20.16667	Before	MODAL	Mode	22.	-0.0197	4.339E-04
BOBJ1	22	20.16667	Before	MODAL	Mode	23.	-0.0127	0.0187
BOBJ1	22	20.16667	Before	MODAL	Mode	24.	-13018.2079	130302.3782
BOBJ1	22	20.16667	Before	MODAL	Mode	25.	-0.0331	-0.1096
BOBJ1	22	20.16667	Before	MODAL	Mode	26.	12983.3626	-5946.759
BOBJ1	22	20.16667	Before	MODAL	Mode	27.	-0.1306	0.0505
BOBJ1	22	20.16667	Before	MODAL	Mode	28.	-13133.8946	-13473.3935
BOBJ1	22	20.16667	Before	MODAL	Mode	29.	0.2245	0.0995
BOBJ1	22	20.16667	Before	MODAL	Mode	30.	-0.0208	0.0103
BOBJ1	22	20.16667	Before	MODAL	Mode	31.	0.0317	-0.0191

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	22	20.16667	Before	MODAL	Mode	32.	-0.0646	0.0483
BOBJ1	22	20.16667	Before	MODAL	Mode	33.	0.0044	-0.0051
BOBJ1	22	20.16667	Before	MODAL	Mode	34.	11892.7273	-77214.1649
BOBJ1	22	20.16667	Before	MODAL	Mode	35.	0.2014	-1.8636
BOBJ1	22	20.16667	Before	MODAL	Mode	36.	6019.4349	-82497.7781
BOBJ1	22	20.16667	Before	MODAL	Mode	37.	-1207.8867	241.6313
BOBJ1	22	20.16667	Before	MODAL	Mode	38.	0.0212	0.1223
BOBJ1	22	20.16667	Before	MODAL	Mode	39.	-1157.1186	10056.2194
BOBJ1	22	20.16667	Before	MODAL	Mode	40.	6.307E-04	0.0014
BOBJ1	23	20.16667	After	MODAL	Mode	1.	-0.4565	110.7258
BOBJ1	23	20.16667	After	MODAL	Mode	2.	5.762E-08	-1.451E-06
BOBJ1	23	20.16667	After	MODAL	Mode	3.	9.6491	-914.6826
BOBJ1	23	20.16667	After	MODAL	Mode	4.	-474.1284	5043.5347
BOBJ1	23	20.16667	After	MODAL	Mode	5.	9.986E-08	6.202E-08
BOBJ1	23	20.16667	After	MODAL	Mode	6.	-787.1005	272.8842
BOBJ1	23	20.16667	After	MODAL	Mode	7.	50.4155	1307.1862
BOBJ1	23	20.16667	After	MODAL	Mode	8.	3.457E-08	3.013E-07
BOBJ1	23	20.16667	After	MODAL	Mode	9.	-650.5585	28567.3053
BOBJ1	23	20.16667	After	MODAL	Mode	10.	-3249.455	21340.9131
BOBJ1	23	20.16667	After	MODAL	Mode	11.	6.693E-08	2.066E-07
BOBJ1	23	20.16667	After	MODAL	Mode	12.	3284.8794	-469.8111
BOBJ1	23	20.16667	After	MODAL	Mode	13.	2.166E-08	8.744E-08
BOBJ1	23	20.16667	After	MODAL	Mode	14.	4619.6043	-104530.039
BOBJ1	23	20.16667	After	MODAL	Mode	15.	11737.9105	5754.4599
BOBJ1	23	20.16667	After	MODAL	Mode	16.	1.634E-06	4.303E-06
BOBJ1	23	20.16667	After	MODAL	Mode	17.	24319.1526	6562.2797
BOBJ1	23	20.16667	After	MODAL	Mode	18.	3.170E-04	-7.979E-04
BOBJ1	23	20.16667	After	MODAL	Mode	19.	-25282.1985	-86479.2282
BOBJ1	23	20.16667	After	MODAL	Mode	20.	0.0198	0.0233
BOBJ1	23	20.16667	After	MODAL	Mode	21.	-30848.8759	-8155.7179
BOBJ1	23	20.16667	After	MODAL	Mode	22.	-0.0194	3.425E-04
BOBJ1	23	20.16667	After	MODAL	Mode	23.	-0.0127	0.0188
BOBJ1	23	20.16667	After	MODAL	Mode	24.	-10597.9835	130916.1327
BOBJ1	23	20.16667	After	MODAL	Mode	25.	-0.0426	-0.1106
BOBJ1	23	20.16667	After	MODAL	Mode	26.	9365.6158	-5926.2813
BOBJ1	23	20.16667	After	MODAL	Mode	27.	-0.1085	0.0499
BOBJ1	23	20.16667	After	MODAL	Mode	28.	-8557.8488	-13736.4124
BOBJ1	23	20.16667	After	MODAL	Mode	29.	0.1739	0.103
BOBJ1	23	20.16667	After	MODAL	Mode	30.	-0.0209	0.0099
BOBJ1	23	20.16667	After	MODAL	Mode	31.	0.0322	-0.0184
BOBJ1	23	20.16667	After	MODAL	Mode	32.	-0.0664	0.0469
BOBJ1	23	20.16667	After	MODAL	Mode	33.	0.0047	-0.0049
BOBJ1	23	20.16667	After	MODAL	Mode	34.	17128.0953	-76155.5682
BOBJ1	23	20.16667	After	MODAL	Mode	35.	0.3226	-1.8409
BOBJ1	23	20.16667	After	MODAL	Mode	36.	9232.2799	-82218.3914
BOBJ1	23	20.16667	After	MODAL	Mode	37.	-1434.9001	29.2234
BOBJ1	23	20.16667	After	MODAL	Mode	38.	0.0113	0.1193
BOBJ1	23	20.16667	After	MODAL	Mode	39.	-1535.39	9961.0878
BOBJ1	23	20.16667	After	MODAL	Mode	40.	5.159E-04	0.0014
BOBJ1	24	22.	Before	MODAL	Mode	1.	-0.17	107.6212
BOBJ1	24	22.	Before	MODAL	Mode	2.	5.683E-08	-1.459E-06
BOBJ1	24	22.	Before	MODAL	Mode	3.	8.2921	-919.7871
BOBJ1	24	22.	Before	MODAL	Mode	4.	-477.9839	5993.4994
BOBJ1	24	22.	Before	MODAL	Mode	5.	8.618E-08	4.116E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	24	22.	Before	MODAL	Mode	6.	-644.2884	420.5716
BOBJ1	24	22.	Before	MODAL	Mode	7.	-330.5365	1308.6612
BOBJ1	24	22.	Before	MODAL	Mode	8.	5.102E-08	3.157E-07
BOBJ1	24	22.	Before	MODAL	Mode	9.	-357.8312	32593.1927
BOBJ1	24	22.	Before	MODAL	Mode	10.	-3815.0273	24105.6443
BOBJ1	24	22.	Before	MODAL	Mode	11.	7.088E-08	1.969E-07
BOBJ1	24	22.	Before	MODAL	Mode	12.	3856.7182	-455.1455
BOBJ1	24	22.	Before	MODAL	Mode	13.	1.694E-08	7.122E-08
BOBJ1	24	22.	Before	MODAL	Mode	14.	4572.7892	-115770.133
BOBJ1	24	22.	Before	MODAL	Mode	15.	12228.2905	6220.3738
BOBJ1	24	22.	Before	MODAL	Mode	16.	1.702E-06	4.532E-06
BOBJ1	24	22.	Before	MODAL	Mode	17.	24583.5385	7306.2542
BOBJ1	24	22.	Before	MODAL	Mode	18.	3.339E-04	-8.383E-04
BOBJ1	24	22.	Before	MODAL	Mode	19.	-24904.2309	-93227.224
BOBJ1	24	22.	Before	MODAL	Mode	20.	0.0188	0.0248
BOBJ1	24	22.	Before	MODAL	Mode	21.	-29640.9404	-8579.1292
BOBJ1	24	22.	Before	MODAL	Mode	22.	-0.0187	4.416E-04
BOBJ1	24	22.	Before	MODAL	Mode	23.	-0.0124	0.0201
BOBJ1	24	22.	Before	MODAL	Mode	24.	-8436.6388	141242.6747
BOBJ1	24	22.	Before	MODAL	Mode	25.	-0.0495	-0.1213
BOBJ1	24	22.	Before	MODAL	Mode	26.	5739.4246	-6819.9115
BOBJ1	24	22.	Before	MODAL	Mode	27.	-0.0846	0.0557
BOBJ1	24	22.	Before	MODAL	Mode	28.	-3837.5077	-18731.7847
BOBJ1	24	22.	Before	MODAL	Mode	29.	0.1191	0.1535
BOBJ1	24	22.	Before	MODAL	Mode	30.	-0.0203	0.0065
BOBJ1	24	22.	Before	MODAL	Mode	31.	0.0315	-0.0127
BOBJ1	24	22.	Before	MODAL	Mode	32.	-0.0658	0.0339
BOBJ1	24	22.	Before	MODAL	Mode	33.	0.0047	-0.0038
BOBJ1	24	22.	Before	MODAL	Mode	34.	21796.8377	-62435.6138
BOBJ1	24	22.	Before	MODAL	Mode	35.	0.4339	-1.5404
BOBJ1	24	22.	Before	MODAL	Mode	36.	12269.9085	-78816.4027
BOBJ1	24	22.	Before	MODAL	Mode	37.	-1617.2205	-1146.5338
BOBJ1	24	22.	Before	MODAL	Mode	38.	3.517E-04	0.0898
BOBJ1	24	22.	Before	MODAL	Mode	39.	-1887.2074	9545.3399
BOBJ1	24	22.	Before	MODAL	Mode	40.	3.748E-04	0.001
BOBJ1	25	22.	After	MODAL	Mode	1.	0.1605	107.2491
BOBJ1	25	22.	After	MODAL	Mode	2.	5.620E-08	-1.452E-06
BOBJ1	25	22.	After	MODAL	Mode	3.	6.7871	-918.8088
BOBJ1	25	22.	After	MODAL	Mode	4.	-480.6844	6074.6725
BOBJ1	25	22.	After	MODAL	Mode	5.	6.842E-08	4.333E-08
BOBJ1	25	22.	After	MODAL	Mode	6.	-448.1133	409.3007
BOBJ1	25	22.	After	MODAL	Mode	7.	-837.9364	1251.8213
BOBJ1	25	22.	After	MODAL	Mode	8.	7.358E-08	3.229E-07
BOBJ1	25	22.	After	MODAL	Mode	9.	25.1087	33096.2827
BOBJ1	25	22.	After	MODAL	Mode	10.	-4543.6477	24145.6503
BOBJ1	25	22.	After	MODAL	Mode	11.	7.648E-08	2.015E-07
BOBJ1	25	22.	After	MODAL	Mode	12.	4580.2137	-146.5047
BOBJ1	25	22.	After	MODAL	Mode	13.	1.058E-08	7.068E-08
BOBJ1	25	22.	After	MODAL	Mode	14.	4517.3111	-116932.953
BOBJ1	25	22.	After	MODAL	Mode	15.	12660.6834	7089.7879
BOBJ1	25	22.	After	MODAL	Mode	16.	1.716E-06	4.638E-06
BOBJ1	25	22.	After	MODAL	Mode	17.	24459.8944	8946.4193
BOBJ1	25	22.	After	MODAL	Mode	18.	3.441E-04	-8.252E-04
BOBJ1	25	22.	After	MODAL	Mode	19.	-23798.423	-95569.1411

9. Bridge object forces

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	25	22.	After	MODAL	Mode	20.	0.017	0.0259
BOBJ1	25	22.	After	MODAL	Mode	21.	-27186.2278	-10129.3782
BOBJ1	25	22.	After	MODAL	Mode	22.	-0.0172	-4.822E-04
BOBJ1	25	22.	After	MODAL	Mode	23.	-0.0117	0.0197
BOBJ1	25	22.	After	MODAL	Mode	24.	-6043.6058	141941.7961
BOBJ1	25	22.	After	MODAL	Mode	25.	-0.0547	-0.1244
BOBJ1	25	22.	After	MODAL	Mode	26.	902.2021	-6930.9589
BOBJ1	25	22.	After	MODAL	Mode	27.	-0.0497	0.055
BOBJ1	25	22.	After	MODAL	Mode	28.	2778.549	-18948.1474
BOBJ1	25	22.	After	MODAL	Mode	29.	0.0382	0.1576
BOBJ1	25	22.	After	MODAL	Mode	30.	-0.0178	0.0057
BOBJ1	25	22.	After	MODAL	Mode	31.	0.0281	-0.0113
BOBJ1	25	22.	After	MODAL	Mode	32.	-0.0595	0.0307
BOBJ1	25	22.	After	MODAL	Mode	33.	0.0044	-0.0036
BOBJ1	25	22.	After	MODAL	Mode	34.	25630.6627	-59671.9089
BOBJ1	25	22.	After	MODAL	Mode	35.	0.5338	-1.4792
BOBJ1	25	22.	After	MODAL	Mode	36.	15406.4316	-77554.166
BOBJ1	25	22.	After	MODAL	Mode	37.	-1495.0635	-1484.8802
BOBJ1	25	22.	After	MODAL	Mode	38.	-0.0111	0.0834
BOBJ1	25	22.	After	MODAL	Mode	39.	-2132.1011	9307.0581
BOBJ1	25	22.	After	MODAL	Mode	40.	1.754E-04	9.877E-04
BOBJ1	26	23.83333	Before	MODAL	Mode	1.	0.4565	101.6952
BOBJ1	26	23.83333	Before	MODAL	Mode	2.	5.540E-08	-1.457E-06
BOBJ1	26	23.83333	Before	MODAL	Mode	3.	5.4539	-912.6107
BOBJ1	26	23.83333	Before	MODAL	Mode	4.	-483.9163	7076.9449
BOBJ1	26	23.83333	Before	MODAL	Mode	5.	5.430E-08	2.978E-08
BOBJ1	26	23.83333	Before	MODAL	Mode	6.	-304.478	477.9183
BOBJ1	26	23.83333	Before	MODAL	Mode	7.	-1215.7197	1397.5181
BOBJ1	26	23.83333	Before	MODAL	Mode	8.	9.029E-08	3.311E-07
BOBJ1	26	23.83333	Before	MODAL	Mode	9.	312.0854	37083.87
BOBJ1	26	23.83333	Before	MODAL	Mode	10.	-5088.3515	27070.9633
BOBJ1	26	23.83333	Before	MODAL	Mode	11.	8.027E-08	1.900E-07
BOBJ1	26	23.83333	Before	MODAL	Mode	12.	5118.7416	-250.4446
BOBJ1	26	23.83333	Before	MODAL	Mode	13.	6.027E-09	5.498E-08
BOBJ1	26	23.83333	Before	MODAL	Mode	14.	4463.5236	-127502.384
BOBJ1	26	23.83333	Before	MODAL	Mode	15.	12852.8234	7419.9313
BOBJ1	26	23.83333	Before	MODAL	Mode	16.	1.667E-06	4.768E-06
BOBJ1	26	23.83333	Before	MODAL	Mode	17.	24012.73	9590.0578
BOBJ1	26	23.83333	Before	MODAL	Mode	18.	3.456E-04	-8.546E-04
BOBJ1	26	23.83333	Before	MODAL	Mode	19.	-22456.6176	-101113.546
BOBJ1	26	23.83333	Before	MODAL	Mode	20.	0.0151	0.0271
BOBJ1	26	23.83333	Before	MODAL	Mode	21.	-24503.8429	-10371.3091
BOBJ1	26	23.83333	Before	MODAL	Mode	22.	-0.0156	-3.396E-04
BOBJ1	26	23.83333	Before	MODAL	Mode	23.	-0.0108	0.0208
BOBJ1	26	23.83333	Before	MODAL	Mode	24.	-4234.4074	150376.9992
BOBJ1	26	23.83333	Before	MODAL	Mode	25.	-0.0568	-0.1329
BOBJ1	26	23.83333	Before	MODAL	Mode	26.	-3353.023	-7802.1158
BOBJ1	26	23.83333	Before	MODAL	Mode	27.	-0.0173	0.0613
BOBJ1	26	23.83333	Before	MODAL	Mode	28.	8773.6348	-24409.8581
BOBJ1	26	23.83333	Before	MODAL	Mode	29.	-0.0374	0.2123
BOBJ1	26	23.83333	Before	MODAL	Mode	30.	-0.0149	0.002
BOBJ1	26	23.83333	Before	MODAL	Mode	31.	0.0238	-0.0051
BOBJ1	26	23.83333	Before	MODAL	Mode	32.	-0.0515	0.0163
BOBJ1	26	23.83333	Before	MODAL	Mode	33.	0.004	-0.0023

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	26	23.83333	Before	MODAL	Mode	34.	28581.9461	-42819.1283
BOBJ1	26	23.83333	Before	MODAL	Mode	35.	0.6153	-1.1049
BOBJ1	26	23.83333	Before	MODAL	Mode	36.	18079.5228	-71994.0096
BOBJ1	26	23.83333	Before	MODAL	Mode	37.	-1365.0723	-2630.7846
BOBJ1	26	23.83333	Before	MODAL	Mode	38.	-0.0227	0.0483
BOBJ1	26	23.83333	Before	MODAL	Mode	39.	-2340.4068	8681.5621
BOBJ1	26	23.83333	Before	MODAL	Mode	40.	-3.125E-05	5.884E-04
BOBJ1	27	23.83333	After	MODAL	Mode	1.	0.8094	101.8538
BOBJ1	27	23.83333	After	MODAL	Mode	2.	5.450E-08	-1.456E-06
BOBJ1	27	23.83333	After	MODAL	Mode	3.	3.9038	-912.1827
BOBJ1	27	23.83333	After	MODAL	Mode	4.	-487.2831	7088.1003
BOBJ1	27	23.83333	After	MODAL	Mode	5.	3.843E-08	2.964E-08
BOBJ1	27	23.83333	After	MODAL	Mode	6.	-132.8229	478.4598
BOBJ1	27	23.83333	After	MODAL	Mode	7.	-1663.48	1398.8823
BOBJ1	27	23.83333	After	MODAL	Mode	8.	1.095E-07	3.315E-07
BOBJ1	27	23.83333	After	MODAL	Mode	9.	649.5239	37171.6994
BOBJ1	27	23.83333	After	MODAL	Mode	10.	-5723.0178	27124.1896
BOBJ1	27	23.83333	After	MODAL	Mode	11.	8.457E-08	1.900E-07
BOBJ1	27	23.83333	After	MODAL	Mode	12.	5737.4207	-236.7272
BOBJ1	27	23.83333	After	MODAL	Mode	13.	-1.071E-09	5.433E-08
BOBJ1	27	23.83333	After	MODAL	Mode	14.	4396.5494	-127853.962
BOBJ1	27	23.83333	After	MODAL	Mode	15.	12902.2587	7493.5491
BOBJ1	27	23.83333	After	MODAL	Mode	16.	1.559E-06	4.772E-06
BOBJ1	27	23.83333	After	MODAL	Mode	17.	23066.6868	9726.296
BOBJ1	27	23.83333	After	MODAL	Mode	18.	3.360E-04	-8.552E-04
BOBJ1	27	23.83333	After	MODAL	Mode	19.	-20362.0587	-101472.84
BOBJ1	27	23.83333	After	MODAL	Mode	20.	0.0125	0.0272
BOBJ1	27	23.83333	After	MODAL	Mode	21.	-20629.3346	-10444.0743
BOBJ1	27	23.83333	After	MODAL	Mode	22.	-0.0132	-3.698E-04
BOBJ1	27	23.83333	After	MODAL	Mode	23.	-0.0093	0.0209
BOBJ1	27	23.83333	After	MODAL	Mode	24.	-2496.2254	150812.3732
BOBJ1	27	23.83333	After	MODAL	Mode	25.	-0.0556	-0.1335
BOBJ1	27	23.83333	After	MODAL	Mode	26.	-8223.433	-7946.0836
BOBJ1	27	23.83333	After	MODAL	Mode	27.	0.0225	0.0621
BOBJ1	27	23.83333	After	MODAL	Mode	28.	15920.4826	-24521.077
BOBJ1	27	23.83333	After	MODAL	Mode	29.	-0.1309	0.2134
BOBJ1	27	23.83333	After	MODAL	Mode	30.	-0.0101	0.0017
BOBJ1	27	23.83333	After	MODAL	Mode	31.	0.0167	-0.0045
BOBJ1	27	23.83333	After	MODAL	Mode	32.	-0.0374	0.0149
BOBJ1	27	23.83333	After	MODAL	Mode	33.	0.0031	-0.0022
BOBJ1	27	23.83333	After	MODAL	Mode	34.	29278.1034	-40891.7251
BOBJ1	27	23.83333	After	MODAL	Mode	35.	0.6525	-1.0613
BOBJ1	27	23.83333	After	MODAL	Mode	36.	20029.5854	-71179.5774
BOBJ1	27	23.83333	After	MODAL	Mode	37.	-828.2964	-2895.3187
BOBJ1	27	23.83333	After	MODAL	Mode	38.	-0.0317	0.0428
BOBJ1	27	23.83333	After	MODAL	Mode	39.	-2324.2684	8510.0584
BOBJ1	27	23.83333	After	MODAL	Mode	40.	-2.619E-04	5.401E-04
BOBJ1	28	25.66667	Before	MODAL	Mode	1.	1.1149	93.6941
BOBJ1	28	25.66667	Before	MODAL	Mode	2.	5.377E-08	-1.446E-06
BOBJ1	28	25.66667	Before	MODAL	Mode	3.	2.5942	-894.4052
BOBJ1	28	25.66667	Before	MODAL	Mode	4.	-489.9578	8144.6371
BOBJ1	28	25.66667	Before	MODAL	Mode	5.	2.450E-08	1.421E-08
BOBJ1	28	25.66667	Before	MODAL	Mode	6.	9.2047	562.3178
BOBJ1	28	25.66667	Before	MODAL	Mode	7.	-2031.3018	1518.2823

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	28	25.66667	Before	MODAL	Mode	8.	1.255E-07	3.403E-07
BOBJ1	28	25.66667	Before	MODAL	Mode	9.	924.7885	41169.6487
BOBJ1	28	25.66667	Before	MODAL	Mode	10.	-6236.2418	30019.896
BOBJ1	28	25.66667	Before	MODAL	Mode	11.	8.792E-08	1.776E-07
BOBJ1	28	25.66667	Before	MODAL	Mode	12.	6231.0589	-337.5607
BOBJ1	28	25.66667	Before	MODAL	Mode	13.	-5.366E-09	3.771E-08
BOBJ1	28	25.66667	Before	MODAL	Mode	14.	4335.8282	-137534.65
BOBJ1	28	25.66667	Before	MODAL	Mode	15.	12796.8317	7666.2401
BOBJ1	28	25.66667	Before	MODAL	Mode	16.	1.404E-06	4.789E-06
BOBJ1	28	25.66667	Before	MODAL	Mode	17.	21945.9611	10149.1
BOBJ1	28	25.66667	Before	MODAL	Mode	18.	3.188E-04	-8.734E-04
BOBJ1	28	25.66667	Before	MODAL	Mode	19.	-18182.7846	-105424.669
BOBJ1	28	25.66667	Before	MODAL	Mode	20.	0.0099	0.0277
BOBJ1	28	25.66667	Before	MODAL	Mode	21.	-16701.3622	-10206.099
BOBJ1	28	25.66667	Before	MODAL	Mode	22.	-0.0108	-1.058E-05
BOBJ1	28	25.66667	Before	MODAL	Mode	23.	-0.0077	0.0218
BOBJ1	28	25.66667	Before	MODAL	Mode	24.	-1375.0991	157132.5795
BOBJ1	28	25.66667	Before	MODAL	Mode	25.	-0.0516	-0.1391
BOBJ1	28	25.66667	Before	MODAL	Mode	26.	-12437.8389	-9044.8484
BOBJ1	28	25.66667	Before	MODAL	Mode	27.	0.059	0.0712
BOBJ1	28	25.66667	Before	MODAL	Mode	28.	22349.6586	-29869.6436
BOBJ1	28	25.66667	Before	MODAL	Mode	29.	-0.2177	0.2648
BOBJ1	28	25.66667	Before	MODAL	Mode	30.	-0.0049	-0.0017
BOBJ1	28	25.66667	Before	MODAL	Mode	31.	0.0088	0.0013
BOBJ1	28	25.66667	Before	MODAL	Mode	32.	-0.0218	9.785E-04
BOBJ1	28	25.66667	Before	MODAL	Mode	33.	0.0021	-8.555E-04
BOBJ1	28	25.66667	Before	MODAL	Mode	34.	28955.1058	-22190.9536
BOBJ1	28	25.66667	Before	MODAL	Mode	35.	0.6679	-0.6405
BOBJ1	28	25.66667	Before	MODAL	Mode	36.	21440.5103	-63880.2386
BOBJ1	28	25.66667	Before	MODAL	Mode	37.	-264.826	-3799.6637
BOBJ1	28	25.66667	Before	MODAL	Mode	38.	-0.04	0.0051
BOBJ1	28	25.66667	Before	MODAL	Mode	39.	-2257.1269	7785.8427
BOBJ1	28	25.66667	Before	MODAL	Mode	40.	-4.916E-04	7.290E-05
BOBJ1	29	25.66667	After	MODAL	Mode	1.	1.4789	93.8526
BOBJ1	29	25.66667	After	MODAL	Mode	2.	5.283E-08	-1.450E-06
BOBJ1	29	25.66667	After	MODAL	Mode	3.	1.0716	-893.9756
BOBJ1	29	25.66667	After	MODAL	Mode	4.	-492.7131	8155.7073
BOBJ1	29	25.66667	After	MODAL	Mode	5.	9.199E-09	1.404E-08
BOBJ1	29	25.66667	After	MODAL	Mode	6.	177.4632	563.4301
BOBJ1	29	25.66667	After	MODAL	Mode	7.	-2463.1558	1518.0583
BOBJ1	29	25.66667	After	MODAL	Mode	8.	1.445E-07	3.408E-07
BOBJ1	29	25.66667	After	MODAL	Mode	9.	1244.7874	41255.3807
BOBJ1	29	25.66667	After	MODAL	Mode	10.	-6827.4331	30068.5853
BOBJ1	29	25.66667	After	MODAL	Mode	11.	9.210E-08	1.776E-07
BOBJ1	29	25.66667	After	MODAL	Mode	12.	6790.008	-321.9286
BOBJ1	29	25.66667	After	MODAL	Mode	13.	-1.094E-08	3.738E-08
BOBJ1	29	25.66667	After	MODAL	Mode	14.	4260.2902	-137847.986
BOBJ1	29	25.66667	After	MODAL	Mode	15.	12500.4991	7732.4888
BOBJ1	29	25.66667	After	MODAL	Mode	16.	1.210E-06	4.783E-06
BOBJ1	29	25.66667	After	MODAL	Mode	17.	20227.6924	10270.2598
BOBJ1	29	25.66667	After	MODAL	Mode	18.	2.874E-04	-8.739E-04
BOBJ1	29	25.66667	After	MODAL	Mode	19.	-15201.4338	-105689.423
BOBJ1	29	25.66667	After	MODAL	Mode	20.	0.0066	0.0277
BOBJ1	29	25.66667	After	MODAL	Mode	21.	-11643.7138	-10198.2283

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	29	25.66667	After	MODAL	Mode	22.	-0.0076	7.204E-06
BOBJ1	29	25.66667	After	MODAL	Mode	23.	-0.0057	0.0219
BOBJ1	29	25.66667	After	MODAL	Mode	24.	-449.9422	157447.6512
BOBJ1	29	25.66667	After	MODAL	Mode	25.	-0.0436	-0.1394
BOBJ1	29	25.66667	After	MODAL	Mode	26.	-16727.9473	-9269.893
BOBJ1	29	25.66667	After	MODAL	Mode	27.	0.0991	0.0729
BOBJ1	29	25.66667	After	MODAL	Mode	28.	29183.188	-29870.0531
BOBJ1	29	25.66667	After	MODAL	Mode	29.	-0.3136	0.2642
BOBJ1	29	25.66667	After	MODAL	Mode	30.	0.0021	-0.0018
BOBJ1	29	25.66667	After	MODAL	Mode	31.	-0.0019	0.0017
BOBJ1	29	25.66667	After	MODAL	Mode	32.	9.946E-05	2.521E-05
BOBJ1	29	25.66667	After	MODAL	Mode	33.	6.004E-04	-7.509E-04
BOBJ1	29	25.66667	After	MODAL	Mode	34.	24927.1876	-20167.3126
BOBJ1	29	25.66667	After	MODAL	Mode	35.	0.6044	-0.594
BOBJ1	29	25.66667	After	MODAL	Mode	36.	21247.1364	-62945.5172
BOBJ1	29	25.66667	After	MODAL	Mode	37.	802.3926	-4030.1296
BOBJ1	29	25.66667	After	MODAL	Mode	38.	-0.0418	-7.695E-04
BOBJ1	29	25.66667	After	MODAL	Mode	39.	-1842.3151	7614.4423
BOBJ1	29	25.66667	After	MODAL	Mode	40.	-6.974E-04	1.413E-05
BOBJ1	30	27.5	Before	MODAL	Mode	1.	1.794	83.0078
BOBJ1	30	27.5	Before	MODAL	Mode	2.	5.207E-08	-1.435E-06
BOBJ1	30	27.5	Before	MODAL	Mode	3.	-0.2147	-864.8336
BOBJ1	30	27.5	Before	MODAL	Mode	4.	-494.8971	9260.8488
BOBJ1	30	27.5	Before	MODAL	Mode	5.	-4.190E-09	-3.244E-09
BOBJ1	30	27.5	Before	MODAL	Mode	6.	315.4294	662.0318
BOBJ1	30	27.5	Before	MODAL	Mode	7.	-2814.4733	1611.1243
BOBJ1	30	27.5	Before	MODAL	Mode	8.	1.597E-07	3.500E-07
BOBJ1	30	27.5	Before	MODAL	Mode	9.	1503.0481	45217.6251
BOBJ1	30	27.5	Before	MODAL	Mode	10.	-7299.7656	32908.2208
BOBJ1	30	27.5	Before	MODAL	Mode	11.	9.453E-08	1.641E-07
BOBJ1	30	27.5	Before	MODAL	Mode	12.	7229.3689	-428.0391
BOBJ1	30	27.5	Before	MODAL	Mode	13.	-1.654E-08	2.051E-08
BOBJ1	30	27.5	Before	MODAL	Mode	14.	4191.703	-146455.091
BOBJ1	30	27.5	Before	MODAL	Mode	15.	12116.9897	7706.236
BOBJ1	30	27.5	Before	MODAL	Mode	16.	9.933E-07	4.687E-06
BOBJ1	30	27.5	Before	MODAL	Mode	17.	18502.8456	10393.0206
BOBJ1	30	27.5	Before	MODAL	Mode	18.	2.507E-04	-8.814E-04
BOBJ1	30	27.5	Before	MODAL	Mode	19.	-12374.2725	-107862.506
BOBJ1	30	27.5	Before	MODAL	Mode	20.	0.0037	0.0276
BOBJ1	30	27.5	Before	MODAL	Mode	21.	-6889.3571	-9445.4441
BOBJ1	30	27.5	Before	MODAL	Mode	22.	-0.0046	5.996E-04
BOBJ1	30	27.5	Before	MODAL	Mode	23.	-0.0036	0.0227
BOBJ1	30	27.5	Before	MODAL	Mode	24.	-153.0837	161403.7561
BOBJ1	30	27.5	Before	MODAL	Mode	25.	-0.0335	-0.1416
BOBJ1	30	27.5	Before	MODAL	Mode	26.	-20100.4903	-10485.6063
BOBJ1	30	27.5	Before	MODAL	Mode	27.	0.1335	0.0841
BOBJ1	30	27.5	Before	MODAL	Mode	28.	34877.3639	-35003.0638
BOBJ1	30	27.5	Before	MODAL	Mode	29.	-0.3967	0.3111
BOBJ1	30	27.5	Before	MODAL	Mode	30.	0.0091	-0.0045
BOBJ1	30	27.5	Before	MODAL	Mode	31.	-0.0125	0.0065
BOBJ1	30	27.5	Before	MODAL	Mode	32.	0.0221	-0.0119
BOBJ1	30	27.5	Before	MODAL	Mode	33.	-9.302E-04	4.282E-04
BOBJ1	30	27.5	Before	MODAL	Mode	34.	20009.9075	-1350.5728
BOBJ1	30	27.5	Before	MODAL	Mode	35.	0.5201	-0.1656

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	30	27.5	Before	MODAL	Mode	36.	20459.5665	-54679.8684
BOBJ1	30	27.5	Before	MODAL	Mode	37.	1842.2455	-4453.8103
BOBJ1	30	27.5	Before	MODAL	Mode	38.	-0.0424	-0.0364
BOBJ1	30	27.5	Before	MODAL	Mode	39.	-1390.8649	6954.3748
BOBJ1	30	27.5	Before	MODAL	Mode	40.	-8.847E-04	-4.807E-04
BOBJ1	31	27.5	After	MODAL	Mode	1.	2.1693	82.1102
BOBJ1	31	27.5	After	MODAL	Mode	2.	5.129E-08	-1.427E-06
BOBJ1	31	27.5	After	MODAL	Mode	3.	-1.6732	-861.0506
BOBJ1	31	27.5	After	MODAL	Mode	4.	-496.0076	9372.5936
BOBJ1	31	27.5	After	MODAL	Mode	5.	-2.192E-08	-2.971E-08
BOBJ1	31	27.5	After	MODAL	Mode	6.	500.6852	937.7743
BOBJ1	31	27.5	After	MODAL	Mode	7.	-3267.9103	1078.7112
BOBJ1	31	27.5	After	MODAL	Mode	8.	1.790E-07	3.758E-07
BOBJ1	31	27.5	After	MODAL	Mode	9.	1824.4986	45943.0174
BOBJ1	31	27.5	After	MODAL	Mode	10.	-7883.529	32550.9174
BOBJ1	31	27.5	After	MODAL	Mode	11.	9.783E-08	1.695E-07
BOBJ1	31	27.5	After	MODAL	Mode	12.	7754.0606	141.4238
BOBJ1	31	27.5	After	MODAL	Mode	13.	-2.180E-08	1.622E-08
BOBJ1	31	27.5	After	MODAL	Mode	14.	4112.2534	-147339.775
BOBJ1	31	27.5	After	MODAL	Mode	15.	11450.1875	8346.1826
BOBJ1	31	27.5	After	MODAL	Mode	16.	7.753E-07	4.717E-06
BOBJ1	31	27.5	After	MODAL	Mode	17.	15918.6697	11427.0199
BOBJ1	31	27.5	After	MODAL	Mode	18.	1.965E-04	-8.721E-04
BOBJ1	31	27.5	After	MODAL	Mode	19.	-8489.1273	-108946.554
BOBJ1	31	27.5	After	MODAL	Mode	20.	-8.690E-05	0.028
BOBJ1	31	27.5	After	MODAL	Mode	21.	-919.5316	-9859.5085
BOBJ1	31	27.5	After	MODAL	Mode	22.	-7.893E-04	3.589E-04
BOBJ1	31	27.5	After	MODAL	Mode	23.	-0.0011	0.0227
BOBJ1	31	27.5	After	MODAL	Mode	24.	32.2521	161700.6295
BOBJ1	31	27.5	After	MODAL	Mode	25.	-0.0193	-0.1427
BOBJ1	31	27.5	After	MODAL	Mode	26.	-22945.8954	-11391.6179
BOBJ1	31	27.5	After	MODAL	Mode	27.	0.1669	0.091
BOBJ1	31	27.5	After	MODAL	Mode	28.	40028.3559	-34236.4469
BOBJ1	31	27.5	After	MODAL	Mode	29.	-0.4772	0.3003
BOBJ1	31	27.5	After	MODAL	Mode	30.	0.0175	-0.0042
BOBJ1	31	27.5	After	MODAL	Mode	31.	-0.0257	0.0061
BOBJ1	31	27.5	After	MODAL	Mode	32.	0.0497	-0.0115
BOBJ1	31	27.5	After	MODAL	Mode	33.	-0.003	4.599E-04
BOBJ1	31	27.5	After	MODAL	Mode	34.	9499.2916	1281.9486
BOBJ1	31	27.5	After	MODAL	Mode	35.	0.3111	-0.1019
BOBJ1	31	27.5	After	MODAL	Mode	36.	16853.9619	-53018.8902
BOBJ1	31	27.5	After	MODAL	Mode	37.	3472.0014	-4614.4559
BOBJ1	31	27.5	After	MODAL	Mode	38.	-0.0309	-0.0443
BOBJ1	31	27.5	After	MODAL	Mode	39.	-440.3536	6726.8979
BOBJ1	31	27.5	After	MODAL	Mode	40.	-9.737E-04	-5.811E-04
BOBJ1	32	29.33333	Before	MODAL	Mode	1.	2.4939	68.5005
BOBJ1	32	29.33333	Before	MODAL	Mode	2.	5.051E-08	-1.404E-06
BOBJ1	32	29.33333	Before	MODAL	Mode	3.	-2.9363	-821.0063
BOBJ1	32	29.33333	Before	MODAL	Mode	4.	-497.765	10514.5682
BOBJ1	32	29.33333	Before	MODAL	Mode	5.	-3.443E-08	-3.927E-08
BOBJ1	32	29.33333	Before	MODAL	Mode	6.	632.1351	956.4917
BOBJ1	32	29.33333	Before	MODAL	Mode	7.	-3596.5427	1289.7135
BOBJ1	32	29.33333	Before	MODAL	Mode	8.	1.936E-07	3.799E-07
BOBJ1	32	29.33333	Before	MODAL	Mode	9.	2061.2935	49769.7515

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	32	29.33333	Before	MODAL	Mode	10.	-8307.0476	35409.3879
BOBJ1	32	29.33333	Before	MODAL	Mode	11.	1.001E-07	1.552E-07
BOBJ1	32	29.33333	Before	MODAL	Mode	12.	8132.3483	-26.3036
BOBJ1	32	29.33333	Before	MODAL	Mode	13.	-2.647E-08	9.862E-11
BOBJ1	32	29.33333	Before	MODAL	Mode	14.	4034.6988	-154722.743
BOBJ1	32	29.33333	Before	MODAL	Mode	15.	10825.1122	8228.5448
BOBJ1	32	29.33333	Before	MODAL	Mode	16.	5.691E-07	4.540E-06
BOBJ1	32	29.33333	Before	MODAL	Mode	17.	13683.8532	11502.9001
BOBJ1	32	29.33333	Before	MODAL	Mode	18.	1.433E-04	-8.643E-04
BOBJ1	32	29.33333	Before	MODAL	Mode	19.	-5241.5576	-109589.506
BOBJ1	32	29.33333	Before	MODAL	Mode	20.	-0.0031	0.0275
BOBJ1	32	29.33333	Before	MODAL	Mode	21.	4089.7381	-9038.8281
BOBJ1	32	29.33333	Before	MODAL	Mode	22.	0.0024	8.978E-04
BOBJ1	32	29.33333	Before	MODAL	Mode	23.	0.0012	0.0231
BOBJ1	32	29.33333	Before	MODAL	Mode	24.	-368.5616	163044.0048
BOBJ1	32	29.33333	Before	MODAL	Mode	25.	-0.0046	-0.1421
BOBJ1	32	29.33333	Before	MODAL	Mode	26.	-24652.4352	-12373.6249
BOBJ1	32	29.33333	Before	MODAL	Mode	27.	0.1915	0.1012
BOBJ1	32	29.33333	Before	MODAL	Mode	28.	43615.1894	-39346.8294
BOBJ1	32	29.33333	Before	MODAL	Mode	29.	-0.5377	0.3466
BOBJ1	32	29.33333	Before	MODAL	Mode	30.	0.025	-0.0064
BOBJ1	32	29.33333	Before	MODAL	Mode	31.	-0.0375	0.0102
BOBJ1	32	29.33333	Before	MODAL	Mode	32.	0.0746	-0.0218
BOBJ1	32	29.33333	Before	MODAL	Mode	33.	-0.0048	0.0015
BOBJ1	32	29.33333	Before	MODAL	Mode	34.	-592.3655	18747.2882
BOBJ1	32	29.33333	Before	MODAL	Mode	35.	0.108	0.2989
BOBJ1	32	29.33333	Before	MODAL	Mode	36.	13150.4308	-44505.3707
BOBJ1	32	29.33333	Before	MODAL	Mode	37.	4880.9624	-4349.9776
BOBJ1	32	29.33333	Before	MODAL	Mode	38.	-0.0202	-0.0724
BOBJ1	32	29.33333	Before	MODAL	Mode	39.	426.5569	6282.7253
BOBJ1	32	29.33333	Before	MODAL	Mode	40.	-0.001	-0.001
BOBJ1	33	29.33333	After	MODAL	Mode	1.	2.8621	68.6503
BOBJ1	33	29.33333	After	MODAL	Mode	2.	4.958E-08	-1.405E-06
BOBJ1	33	29.33333	After	MODAL	Mode	3.	-4.3358	-820.5968
BOBJ1	33	29.33333	After	MODAL	Mode	4.	-499.4654	10524.8473
BOBJ1	33	29.33333	After	MODAL	Mode	5.	-4.865E-08	-3.952E-08
BOBJ1	33	29.33333	After	MODAL	Mode	6.	776.7095	958.6618
BOBJ1	33	29.33333	After	MODAL	Mode	7.	-3954.2896	1286.6132
BOBJ1	33	29.33333	After	MODAL	Mode	8.	2.073E-07	3.803E-07
BOBJ1	33	29.33333	After	MODAL	Mode	9.	2315.9525	49845.5781
BOBJ1	33	29.33333	After	MODAL	Mode	10.	-8757.0998	35447.0481
BOBJ1	33	29.33333	After	MODAL	Mode	11.	1.011E-07	1.551E-07
BOBJ1	33	29.33333	After	MODAL	Mode	12.	8524.4965	-9.3921
BOBJ1	33	29.33333	After	MODAL	Mode	13.	-3.152E-08	-1.162E-09
BOBJ1	33	29.33333	After	MODAL	Mode	14.	3943.0279	-154940.195
BOBJ1	33	29.33333	After	MODAL	Mode	15.	10001.1915	8266.9769
BOBJ1	33	29.33333	After	MODAL	Mode	16.	4.145E-07	4.520E-06
BOBJ1	33	29.33333	After	MODAL	Mode	17.	10902.7658	11561.5266
BOBJ1	33	29.33333	After	MODAL	Mode	18.	7.992E-05	-8.650E-04
BOBJ1	33	29.33333	After	MODAL	Mode	19.	-1454.0923	-109638.428
BOBJ1	33	29.33333	After	MODAL	Mode	20.	-0.0064	0.0274
BOBJ1	33	29.33333	After	MODAL	Mode	21.	9433.2569	-8893.248
BOBJ1	33	29.33333	After	MODAL	Mode	22.	0.0058	9.962E-04
BOBJ1	33	29.33333	After	MODAL	Mode	23.	0.0036	0.0232

9. Bridge object forces

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	33	29.33333	After	MODAL	Mode	24.	-834.9675	163100.812
BOBJ1	33	29.33333	After	MODAL	Mode	25.	0.0118	-0.1416
BOBJ1	33	29.33333	After	MODAL	Mode	26.	-25112.1367	-12637.9167
BOBJ1	33	29.33333	After	MODAL	Mode	27.	0.2076	0.1037
BOBJ1	33	29.33333	After	MODAL	Mode	28.	45409.0621	-39224.8488
BOBJ1	33	29.33333	After	MODAL	Mode	29.	-0.5773	0.3437
BOBJ1	33	29.33333	After	MODAL	Mode	30.	0.0323	-0.0062
BOBJ1	33	29.33333	After	MODAL	Mode	31.	-0.0492	0.0099
BOBJ1	33	29.33333	After	MODAL	Mode	32.	0.0999	-0.0213
BOBJ1	33	29.33333	After	MODAL	Mode	33.	-0.0067	0.0015
BOBJ1	33	29.33333	After	MODAL	Mode	34.	-14715.1118	19745.0911
BOBJ1	33	29.33333	After	MODAL	Mode	35.	-0.1906	0.3234
BOBJ1	33	29.33333	After	MODAL	Mode	36.	6986.6023	-43936.4997
BOBJ1	33	29.33333	After	MODAL	Mode	37.	6487.7085	-4326.1816
BOBJ1	33	29.33333	After	MODAL	Mode	38.	7.525E-04	-0.075
BOBJ1	33	29.33333	After	MODAL	Mode	39.	1603.0869	6248.0058
BOBJ1	33	29.33333	After	MODAL	Mode	40.	-9.789E-04	-0.0011
BOBJ1	34	31.16667	Before	MODAL	Mode	1.	3.8975	52.1792
BOBJ1	34	31.16667	Before	MODAL	Mode	2.	4.752E-08	-1.379E-06
BOBJ1	34	31.16667	Before	MODAL	Mode	3.	-7.7609	-769.4508
BOBJ1	34	31.16667	Before	MODAL	Mode	4.	-546.1966	11705.7221
BOBJ1	34	31.16667	Before	MODAL	Mode	5.	-6.148E-08	-5.057E-08
BOBJ1	34	31.16667	Before	MODAL	Mode	6.	913.6258	990.4952
BOBJ1	34	31.16667	Before	MODAL	Mode	7.	-4299.9866	1473.3932
BOBJ1	34	31.16667	Before	MODAL	Mode	8.	2.217E-07	3.843E-07
BOBJ1	34	31.16667	Before	MODAL	Mode	9.	2416.8827	53552.7889
BOBJ1	34	31.16667	Before	MODAL	Mode	10.	-9276.2225	38206.1254
BOBJ1	34	31.16667	Before	MODAL	Mode	11.	1.037E-07	1.395E-07
BOBJ1	34	31.16667	Before	MODAL	Mode	12.	8886.4853	-201.5936
BOBJ1	34	31.16667	Before	MODAL	Mode	13.	-3.571E-08	-1.751E-08
BOBJ1	34	31.16667	Before	MODAL	Mode	14.	4046.2899	-160914.781
BOBJ1	34	31.16667	Before	MODAL	Mode	15.	9113.6592	7861.4498
BOBJ1	34	31.16667	Before	MODAL	Mode	16.	3.425E-07	4.207E-06
BOBJ1	34	31.16667	Before	MODAL	Mode	17.	7975.4306	11188.4095
BOBJ1	34	31.16667	Before	MODAL	Mode	18.	1.063E-05	-8.408E-04
BOBJ1	34	31.16667	Before	MODAL	Mode	19.	2229.4533	-108022.471
BOBJ1	34	31.16667	Before	MODAL	Mode	20.	-0.0093	0.026
BOBJ1	34	31.16667	Before	MODAL	Mode	21.	14325.5849	-7297.6166
BOBJ1	34	31.16667	Before	MODAL	Mode	22.	0.009	0.0019
BOBJ1	34	31.16667	Before	MODAL	Mode	23.	0.0058	0.0235
BOBJ1	34	31.16667	Before	MODAL	Mode	24.	-1241.698	161470.7507
BOBJ1	34	31.16667	Before	MODAL	Mode	25.	0.0281	-0.1368
BOBJ1	34	31.16667	Before	MODAL	Mode	26.	-24248.2909	-13408.7038
BOBJ1	34	31.16667	Before	MODAL	Mode	27.	0.2132	0.1137
BOBJ1	34	31.16667	Before	MODAL	Mode	28.	45331.1356	-43764.2414
BOBJ1	34	31.16667	Before	MODAL	Mode	29.	-0.5928	0.3825
BOBJ1	34	31.16667	Before	MODAL	Mode	30.	0.0387	-0.0072
BOBJ1	34	31.16667	Before	MODAL	Mode	31.	-0.0597	0.0121
BOBJ1	34	31.16667	Before	MODAL	Mode	32.	0.1229	-0.0276
BOBJ1	34	31.16667	Before	MODAL	Mode	33.	-0.0086	0.0022
BOBJ1	34	31.16667	Before	MODAL	Mode	34.	-31216.1102	34121.4515
BOBJ1	34	31.16667	Before	MODAL	Mode	35.	-0.5497	0.6591
BOBJ1	34	31.16667	Before	MODAL	Mode	36.	-977.3218	-35798.1797
BOBJ1	34	31.16667	Before	MODAL	Mode	37.	7964.4201	-3206.5146

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	34	31.16667	Before	MODAL	Mode	38.	0.0279	-0.0922
BOBJ1	34	31.16667	Before	MODAL	Mode	39.	2891.4104	6126.3907
BOBJ1	34	31.16667	Before	MODAL	Mode	40.	-8.010E-04	-0.0015
BOBJ1	35	31.16667	After	MODAL	Mode	1.	4.3706	52.3415
BOBJ1	35	31.16667	After	MODAL	Mode	2.	4.634E-08	-1.378E-06
BOBJ1	35	31.16667	After	MODAL	Mode	3.	-9.4789	-769.0054
BOBJ1	35	31.16667	After	MODAL	Mode	4.	-548.3124	11716.7306
BOBJ1	35	31.16667	After	MODAL	Mode	5.	-7.539E-08	-5.102E-08
BOBJ1	35	31.16667	After	MODAL	Mode	6.	1057.6979	993.3011
BOBJ1	35	31.16667	After	MODAL	Mode	7.	-4649.3501	1469.0146
BOBJ1	35	31.16667	After	MODAL	Mode	8.	2.364E-07	3.850E-07
BOBJ1	35	31.16667	After	MODAL	Mode	9.	2664.2795	53630.9785
BOBJ1	35	31.16667	After	MODAL	Mode	10.	-9691.2683	38243.25
BOBJ1	35	31.16667	After	MODAL	Mode	11.	1.054E-07	1.396E-07
BOBJ1	35	31.16667	After	MODAL	Mode	12.	9231.8987	-183.7444
BOBJ1	35	31.16667	After	MODAL	Mode	13.	-4.034E-08	-1.801E-08
BOBJ1	35	31.16667	After	MODAL	Mode	14.	3902.7752	-161105.312
BOBJ1	35	31.16667	After	MODAL	Mode	15.	8034.0128	7884.1036
BOBJ1	35	31.16667	After	MODAL	Mode	16.	3.490E-07	4.188E-06
BOBJ1	35	31.16667	After	MODAL	Mode	17.	4581.975	11205.5427
BOBJ1	35	31.16667	After	MODAL	Mode	18.	-6.096E-05	-8.414E-04
BOBJ1	35	31.16667	After	MODAL	Mode	19.	6356.0992	-107962.877
BOBJ1	35	31.16667	After	MODAL	Mode	20.	-0.0122	0.0259
BOBJ1	35	31.16667	After	MODAL	Mode	21.	19208.9961	-7102.5569
BOBJ1	35	31.16667	After	MODAL	Mode	22.	0.0121	0.002
BOBJ1	35	31.16667	After	MODAL	Mode	23.	0.008	0.0236
BOBJ1	35	31.16667	After	MODAL	Mode	24.	-1587.2297	161427.2345
BOBJ1	35	31.16667	After	MODAL	Mode	25.	0.0442	-0.136
BOBJ1	35	31.16667	After	MODAL	Mode	26.	-21697.1437	-13627.794
BOBJ1	35	31.16667	After	MODAL	Mode	27.	0.2052	0.1161
BOBJ1	35	31.16667	After	MODAL	Mode	28.	42389.9462	-43686.1532
BOBJ1	35	31.16667	After	MODAL	Mode	29.	-0.5721	0.3798
BOBJ1	35	31.16667	After	MODAL	Mode	30.	0.0434	-0.0068
BOBJ1	35	31.16667	After	MODAL	Mode	31.	-0.0676	0.0115
BOBJ1	35	31.16667	After	MODAL	Mode	32.	0.1411	-0.0263
BOBJ1	35	31.16667	After	MODAL	Mode	33.	-0.0102	0.0021
BOBJ1	35	31.16667	After	MODAL	Mode	34.	-49025.3333	34142.5821
BOBJ1	35	31.16667	After	MODAL	Mode	35.	-0.9478	0.6617
BOBJ1	35	31.16667	After	MODAL	Mode	36.	-10408.9393	-35661.1505
BOBJ1	35	31.16667	After	MODAL	Mode	37.	9116.3806	-2976.8965
BOBJ1	35	31.16667	After	MODAL	Mode	38.	0.0595	-0.0915
BOBJ1	35	31.16667	After	MODAL	Mode	39.	4184.4259	6218.9246
BOBJ1	35	31.16667	After	MODAL	Mode	40.	-5.031E-04	-0.0015
BOBJ1	36	33.	Before	MODAL	Mode	1.	4.7632	32.7762
BOBJ1	36	33.	Before	MODAL	Mode	2.	4.532E-08	-1.341E-06
BOBJ1	36	33.	Before	MODAL	Mode	3.	-10.8716	-706.6122
BOBJ1	36	33.	Before	MODAL	Mode	4.	-549.8663	12930.2222
BOBJ1	36	33.	Before	MODAL	Mode	5.	-8.609E-08	-6.369E-08
BOBJ1	36	33.	Before	MODAL	Mode	6.	1169.0587	1037.2937
BOBJ1	36	33.	Before	MODAL	Mode	7.	-4916.7726	1632.4898
BOBJ1	36	33.	Before	MODAL	Mode	8.	2.475E-07	3.885E-07
BOBJ1	36	33.	Before	MODAL	Mode	9.	2852.7541	57156.411
BOBJ1	36	33.	Before	MODAL	Mode	10.	-10000.0692	40869.4368
BOBJ1	36	33.	Before	MODAL	Mode	11.	1.064E-07	1.229E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	36	33.	Before	MODAL	Mode	12.	9481.9885	-413.2486
BOBJ1	36	33.	Before	MODAL	Mode	13.	-4.373E-08	-3.483E-08
BOBJ1	36	33.	Before	MODAL	Mode	14.	3780.4848	-165470.884
BOBJ1	36	33.	Before	MODAL	Mode	15.	7096.3724	7163.249
BOBJ1	36	33.	Before	MODAL	Mode	16.	4.024E-07	3.790E-06
BOBJ1	36	33.	Before	MODAL	Mode	17.	1705.3423	10325.344
BOBJ1	36	33.	Before	MODAL	Mode	18.	-1.250E-04	-8.016E-04
BOBJ1	36	33.	Before	MODAL	Mode	19.	9720.9785	-104117.676
BOBJ1	36	33.	Before	MODAL	Mode	20.	-0.0144	0.0238
BOBJ1	36	33.	Before	MODAL	Mode	21.	22933.9559	-5056.0058
BOBJ1	36	33.	Before	MODAL	Mode	22.	0.0145	0.0031
BOBJ1	36	33.	Before	MODAL	Mode	23.	0.0098	0.0235
BOBJ1	36	33.	Before	MODAL	Mode	24.	-2117.0532	156931.9105
BOBJ1	36	33.	Before	MODAL	Mode	25.	0.0584	-0.128
BOBJ1	36	33.	Before	MODAL	Mode	26.	-18410.1004	-13849.6039
BOBJ1	36	33.	Before	MODAL	Mode	27.	0.19	0.1225
BOBJ1	36	33.	Before	MODAL	Mode	28.	38276.9833	-47995.2896
BOBJ1	36	33.	Before	MODAL	Mode	29.	-0.5344	0.4168
BOBJ1	36	33.	Before	MODAL	Mode	30.	0.0468	-0.007
BOBJ1	36	33.	Before	MODAL	Mode	31.	-0.0734	0.0122
BOBJ1	36	33.	Before	MODAL	Mode	32.	0.1548	-0.0289
BOBJ1	36	33.	Before	MODAL	Mode	33.	-0.0114	0.0025
BOBJ1	36	33.	Before	MODAL	Mode	34.	-65463.5812	43363.3121
BOBJ1	36	33.	Before	MODAL	Mode	35.	-1.3198	0.8824
BOBJ1	36	33.	Before	MODAL	Mode	36.	-19455.2006	-29048.2204
BOBJ1	36	33.	Before	MODAL	Mode	37.	10024.8013	-829.1938
BOBJ1	36	33.	Before	MODAL	Mode	38.	0.09	-0.091
BOBJ1	36	33.	Before	MODAL	Mode	39.	5349.1878	6599.7759
BOBJ1	36	33.	Before	MODAL	Mode	40.	-1.815E-04	-0.0018
BOBJ1	37	33.	After	MODAL	Mode	1.	5.1863	30.8022
BOBJ1	37	33.	After	MODAL	Mode	2.	4.442E-08	-1.330E-06
BOBJ1	37	33.	After	MODAL	Mode	3.	-12.3922	-698.9113
BOBJ1	37	33.	After	MODAL	Mode	4.	-550.6557	13064.7859
BOBJ1	37	33.	After	MODAL	Mode	5.	-1.016E-07	-1.176E-07
BOBJ1	37	33.	After	MODAL	Mode	6.	1326.2197	1577.9849
BOBJ1	37	33.	After	MODAL	Mode	7.	-5270.864	748.3243
BOBJ1	37	33.	After	MODAL	Mode	8.	2.613E-07	4.257E-07
BOBJ1	37	33.	After	MODAL	Mode	9.	3085.08	57919.0545
BOBJ1	37	33.	After	MODAL	Mode	10.	-10379.1895	40338.2903
BOBJ1	37	33.	After	MODAL	Mode	11.	1.070E-07	1.260E-07
BOBJ1	37	33.	After	MODAL	Mode	12.	9764.5356	118.0347
BOBJ1	37	33.	After	MODAL	Mode	13.	-4.864E-08	-4.058E-08
BOBJ1	37	33.	After	MODAL	Mode	14.	3628.3764	-165922.412
BOBJ1	37	33.	After	MODAL	Mode	15.	5739.8546	7119.8703
BOBJ1	37	33.	After	MODAL	Mode	16.	6.348E-07	3.738E-06
BOBJ1	37	33.	After	MODAL	Mode	17.	-2308.8009	10104.2349
BOBJ1	37	33.	After	MODAL	Mode	18.	-1.962E-04	-8.010E-04
BOBJ1	37	33.	After	MODAL	Mode	19.	14117.7499	-103467.502
BOBJ1	37	33.	After	MODAL	Mode	20.	-0.0169	0.0233
BOBJ1	37	33.	After	MODAL	Mode	21.	26848.4131	-4390.8566
BOBJ1	37	33.	After	MODAL	Mode	22.	0.017	0.0035
BOBJ1	37	33.	After	MODAL	Mode	23.	0.0114	0.0237
BOBJ1	37	33.	After	MODAL	Mode	24.	-1806.2778	156624.4682
BOBJ1	37	33.	After	MODAL	Mode	25.	0.0702	-0.1264

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	37	33.	After	MODAL	Mode	26.	-12361.116	-14474.1948
BOBJ1	37	33.	After	MODAL	Mode	27.	0.1508	0.1289
BOBJ1	37	33.	After	MODAL	Mode	28.	29263.2925	-47575.3006
BOBJ1	37	33.	After	MODAL	Mode	29.	-0.4323	0.4078
BOBJ1	37	33.	After	MODAL	Mode	30.	0.0461	-0.0057
BOBJ1	37	33.	After	MODAL	Mode	31.	-0.0731	0.0101
BOBJ1	37	33.	After	MODAL	Mode	32.	0.1564	-0.0245
BOBJ1	37	33.	After	MODAL	Mode	33.	-0.0119	0.0022
BOBJ1	37	33.	After	MODAL	Mode	34.	-81576.5568	41344.6592
BOBJ1	37	33.	After	MODAL	Mode	35.	-1.7042	0.8416
BOBJ1	37	33.	After	MODAL	Mode	36.	-30223.3592	-29531.8249
BOBJ1	37	33.	After	MODAL	Mode	37.	9430.305	-279.0576
BOBJ1	37	33.	After	MODAL	Mode	38.	0.1178	-0.0858
BOBJ1	37	33.	After	MODAL	Mode	39.	6031.0386	6854.2782
BOBJ1	37	33.	After	MODAL	Mode	40.	3.191E-04	-0.0018
BOBJ1	38	34.83333	Before	MODAL	Mode	1.	5.5897	8.5146
BOBJ1	38	34.83333	Before	MODAL	Mode	2.	4.354E-08	-1.286E-06
BOBJ1	38	34.83333	Before	MODAL	Mode	3.	-13.7586	-626.6844
BOBJ1	38	34.83333	Before	MODAL	Mode	4.	-551.8503	14302.0607
BOBJ1	38	34.83333	Before	MODAL	Mode	5.	-1.113E-07	-1.231E-07
BOBJ1	38	34.83333	Before	MODAL	Mode	6.	1424.6038	1551.042
BOBJ1	38	34.83333	Before	MODAL	Mode	7.	-5501.9009	983.1627
BOBJ1	38	34.83333	Before	MODAL	Mode	8.	2.703E-07	4.258E-07
BOBJ1	38	34.83333	Before	MODAL	Mode	9.	3246.7676	61236.8287
BOBJ1	38	34.83333	Before	MODAL	Mode	10.	-10628.1887	42827.8807
BOBJ1	38	34.83333	Before	MODAL	Mode	11.	1.075E-07	1.092E-07
BOBJ1	38	34.83333	Before	MODAL	Mode	12.	9953.1941	-97.4206
BOBJ1	38	34.83333	Before	MODAL	Mode	13.	-5.197E-08	-5.679E-08
BOBJ1	38	34.83333	Before	MODAL	Mode	14.	3490.762	-168673.601
BOBJ1	38	34.83333	Before	MODAL	Mode	15.	4744.9207	6349.4848
BOBJ1	38	34.83333	Before	MODAL	Mode	16.	9.041E-07	3.345E-06
BOBJ1	38	34.83333	Before	MODAL	Mode	17.	-5288.1703	9143.0629
BOBJ1	38	34.83333	Before	MODAL	Mode	18.	-2.522E-04	-7.440E-04
BOBJ1	38	34.83333	Before	MODAL	Mode	19.	17220.6109	-98044.9389
BOBJ1	38	34.83333	Before	MODAL	Mode	20.	-0.0183	0.021
BOBJ1	38	34.83333	Before	MODAL	Mode	21.	29215.2492	-2575.8287
BOBJ1	38	34.83333	Before	MODAL	Mode	22.	0.0185	0.0043
BOBJ1	38	34.83333	Before	MODAL	Mode	23.	0.0125	0.0231
BOBJ1	38	34.83333	Before	MODAL	Mode	24.	-1619.605	149675.0302
BOBJ1	38	34.83333	Before	MODAL	Mode	25.	0.0788	-0.1173
BOBJ1	38	34.83333	Before	MODAL	Mode	26.	-6436.037	-14111.909
BOBJ1	38	34.83333	Before	MODAL	Mode	27.	0.1104	0.1302
BOBJ1	38	34.83333	Before	MODAL	Mode	28.	20420.3684	-51736.88
BOBJ1	38	34.83333	Before	MODAL	Mode	29.	-0.3293	0.446
BOBJ1	38	34.83333	Before	MODAL	Mode	30.	0.0446	-0.0056
BOBJ1	38	34.83333	Before	MODAL	Mode	31.	-0.0716	0.0101
BOBJ1	38	34.83333	Before	MODAL	Mode	32.	0.1551	-0.025
BOBJ1	38	34.83333	Before	MODAL	Mode	33.	-0.0121	0.0024
BOBJ1	38	34.83333	Before	MODAL	Mode	34.	-96071.252	45066.6543
BOBJ1	38	34.83333	Before	MODAL	Mode	35.	-2.0537	0.9369
BOBJ1	38	34.83333	Before	MODAL	Mode	36.	-40023.6945	-24736.7993
BOBJ1	38	34.83333	Before	MODAL	Mode	37.	9034.4893	2888.4673
BOBJ1	38	34.83333	Before	MODAL	Mode	38.	0.1467	-0.0652
BOBJ1	38	34.83333	Before	MODAL	Mode	39.	6730.7498	7769.1857

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	38	34.83333	Before	MODAL	Mode	40.	8.154E-04	-0.0019
BOBJ1	39	34.83333	After	MODAL	Mode	1.	6.1096	8.6837
BOBJ1	39	34.83333	After	MODAL	Mode	2.	4.227E-08	-1.288E-06
BOBJ1	39	34.83333	After	MODAL	Mode	3.	-15.4793	-626.218
BOBJ1	39	34.83333	After	MODAL	Mode	4.	-553.1372	14313.212
BOBJ1	39	34.83333	After	MODAL	Mode	5.	-1.229E-07	-1.234E-07
BOBJ1	39	34.83333	After	MODAL	Mode	6.	1541.4644	1554.9175
BOBJ1	39	34.83333	After	MODAL	Mode	7.	-5772.8092	976.7869
BOBJ1	39	34.83333	After	MODAL	Mode	8.	2.820E-07	4.264E-07
BOBJ1	39	34.83333	After	MODAL	Mode	9.	3436.1088	61308.7637
BOBJ1	39	34.83333	After	MODAL	Mode	10.	-10908.0078	42859.7748
BOBJ1	39	34.83333	After	MODAL	Mode	11.	1.077E-07	1.092E-07
BOBJ1	39	34.83333	After	MODAL	Mode	12.	10156.6347	-81.8657
BOBJ1	39	34.83333	After	MODAL	Mode	13.	-5.546E-08	-5.740E-08
BOBJ1	39	34.83333	After	MODAL	Mode	14.	3304.7364	-168779.462
BOBJ1	39	34.83333	After	MODAL	Mode	15.	3481.8666	6327.2241
BOBJ1	39	34.83333	After	MODAL	Mode	16.	1.327E-06	3.364E-06
BOBJ1	39	34.83333	After	MODAL	Mode	17.	-8984.7404	9039.0301
BOBJ1	39	34.83333	After	MODAL	Mode	18.	-3.077E-04	-7.420E-04
BOBJ1	39	34.83333	After	MODAL	Mode	19.	20869.2235	-97774.9473
BOBJ1	39	34.83333	After	MODAL	Mode	20.	-0.0197	0.0209
BOBJ1	39	34.83333	After	MODAL	Mode	21.	31356.1654	-2470.1271
BOBJ1	39	34.83333	After	MODAL	Mode	22.	0.0199	0.0043
BOBJ1	39	34.83333	After	MODAL	Mode	23.	0.0133	0.0231
BOBJ1	39	34.83333	After	MODAL	Mode	24.	-495.2054	149595.5312
BOBJ1	39	34.83333	After	MODAL	Mode	25.	0.0831	-0.1172
BOBJ1	39	34.83333	After	MODAL	Mode	26.	1777.5441	-13943.8679
BOBJ1	39	34.83333	After	MODAL	Mode	27.	0.048	0.1292
BOBJ1	39	34.83333	After	MODAL	Mode	28.	7045.3676	-52186.0131
BOBJ1	39	34.83333	After	MODAL	Mode	29.	-0.1642	0.4505
BOBJ1	39	34.83333	After	MODAL	Mode	30.	0.0377	-0.0052
BOBJ1	39	34.83333	After	MODAL	Mode	31.	-0.0615	0.0093
BOBJ1	39	34.83333	After	MODAL	Mode	32.	0.1357	-0.0231
BOBJ1	39	34.83333	After	MODAL	Mode	33.	-0.011	0.0022
BOBJ1	39	34.83333	After	MODAL	Mode	34.	-102320.774	41667.0954
BOBJ1	39	34.83333	After	MODAL	Mode	35.	-2.2365	0.8591
BOBJ1	39	34.83333	After	MODAL	Mode	36.	-47774.9128	-26326.5303
BOBJ1	39	34.83333	After	MODAL	Mode	37.	5757.0074	3702.7579
BOBJ1	39	34.83333	After	MODAL	Mode	38.	0.1482	-0.0519
BOBJ1	39	34.83333	After	MODAL	Mode	39.	5997.8693	8277.0172
BOBJ1	39	34.83333	After	MODAL	Mode	40.	0.0013	-0.0018
BOBJ1	40	36.66667	Before	MODAL	Mode	1.	6.5241	-16.8608
BOBJ1	40	36.66667	Before	MODAL	Mode	2.	4.133E-08	-1.237E-06
BOBJ1	40	36.66667	Before	MODAL	Mode	3.	-16.8198	-543.1245
BOBJ1	40	36.66667	Before	MODAL	Mode	4.	-554.0083	15572.7882
BOBJ1	40	36.66667	Before	MODAL	Mode	5.	-1.310E-07	-1.300E-07
BOBJ1	40	36.66667	Before	MODAL	Mode	6.	1625.0341	1536.1054
BOBJ1	40	36.66667	Before	MODAL	Mode	7.	-5964.4566	1195.6759
BOBJ1	40	36.66667	Before	MODAL	Mode	8.	2.889E-07	4.255E-07
BOBJ1	40	36.66667	Before	MODAL	Mode	9.	3571.3586	64370.0655
BOBJ1	40	36.66667	Before	MODAL	Mode	10.	-11097.5828	45185.564
BOBJ1	40	36.66667	Before	MODAL	Mode	11.	1.076E-07	9.147E-08
BOBJ1	40	36.66667	Before	MODAL	Mode	12.	10289.4774	-353.236
BOBJ1	40	36.66667	Before	MODAL	Mode	13.	-5.795E-08	-7.297E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	40	36.66667	Before	MODAL	Mode	14.	3151.225	-169792.393
BOBJ1	40	36.66667	Before	MODAL	Mode	15.	2504.5415	5255.2837
BOBJ1	40	36.66667	Before	MODAL	Mode	16.	1.803E-06	2.962E-06
BOBJ1	40	36.66667	Before	MODAL	Mode	17.	-11881.9009	7602.2558
BOBJ1	40	36.66667	Before	MODAL	Mode	18.	-3.471E-04	-6.709E-04
BOBJ1	40	36.66667	Before	MODAL	Mode	19.	23542.3748	-90490.8176
BOBJ1	40	36.66667	Before	MODAL	Mode	20.	-0.0204	0.0182
BOBJ1	40	36.66667	Before	MODAL	Mode	21.	32222.5895	-764.5794
BOBJ1	40	36.66667	Before	MODAL	Mode	22.	0.0204	0.0049
BOBJ1	40	36.66667	Before	MODAL	Mode	23.	0.0135	0.022
BOBJ1	40	36.66667	Before	MODAL	Mode	24.	785.1378	140288.0745
BOBJ1	40	36.66667	Before	MODAL	Mode	25.	0.0835	-0.1071
BOBJ1	40	36.66667	Before	MODAL	Mode	26.	9779.2159	-12709.1442
BOBJ1	40	36.66667	Before	MODAL	Mode	27.	-0.0154	0.1228
BOBJ1	40	36.66667	Before	MODAL	Mode	28.	-6086.7684	-56453.6582
BOBJ1	40	36.66667	Before	MODAL	Mode	29.	0.0014	0.4938
BOBJ1	40	36.66667	Before	MODAL	Mode	30.	0.0301	-0.005
BOBJ1	40	36.66667	Before	MODAL	Mode	31.	-0.0502	0.009
BOBJ1	40	36.66667	Before	MODAL	Mode	32.	0.1141	-0.0223
BOBJ1	40	36.66667	Before	MODAL	Mode	33.	-0.0098	0.0021
BOBJ1	40	36.66667	Before	MODAL	Mode	34.	-108697.351	39616.9341
BOBJ1	40	36.66667	Before	MODAL	Mode	35.	-2.425	0.8209
BOBJ1	40	36.66667	Before	MODAL	Mode	36.	-55424.957	-23652.301
BOBJ1	40	36.66667	Before	MODAL	Mode	37.	2971.9078	7656.4919
BOBJ1	40	36.66667	Before	MODAL	Mode	38.	0.1572	-0.0118
BOBJ1	40	36.66667	Before	MODAL	Mode	39.	5493.9913	9648.0661
BOBJ1	40	36.66667	Before	MODAL	Mode	40.	0.0018	-0.0017
BOBJ1	41	36.66667	After	MODAL	Mode	1.	7.0424	-16.6967
BOBJ1	41	36.66667	After	MODAL	Mode	2.	4.005E-08	-1.236E-06
BOBJ1	41	36.66667	After	MODAL	Mode	3.	-18.4585	-542.6715
BOBJ1	41	36.66667	After	MODAL	Mode	4.	-554.8829	15583.4255
BOBJ1	41	36.66667	After	MODAL	Mode	5.	-1.403E-07	-1.304E-07
BOBJ1	41	36.66667	After	MODAL	Mode	6.	1718.9102	1540.3604
BOBJ1	41	36.66667	After	MODAL	Mode	7.	-6176.8778	1188.7349
BOBJ1	41	36.66667	After	MODAL	Mode	8.	2.977E-07	4.262E-07
BOBJ1	41	36.66667	After	MODAL	Mode	9.	3723.0517	64434.4746
BOBJ1	41	36.66667	After	MODAL	Mode	10.	-11296.6477	45213.6657
BOBJ1	41	36.66667	After	MODAL	Mode	11.	1.078E-07	9.129E-08
BOBJ1	41	36.66667	After	MODAL	Mode	12.	10422.7063	-340.8168
BOBJ1	41	36.66667	After	MODAL	Mode	13.	-6.104E-08	-7.307E-08
BOBJ1	41	36.66667	After	MODAL	Mode	14.	2953.4785	-169850.369
BOBJ1	41	36.66667	After	MODAL	Mode	15.	1354.3911	5208.3697
BOBJ1	41	36.66667	After	MODAL	Mode	16.	2.326E-06	3.014E-06
BOBJ1	41	36.66667	After	MODAL	Mode	17.	-15165.1618	7434.1328
BOBJ1	41	36.66667	After	MODAL	Mode	18.	-3.839E-04	-6.663E-04
BOBJ1	41	36.66667	After	MODAL	Mode	19.	26477.6859	-90145.4637
BOBJ1	41	36.66667	After	MODAL	Mode	20.	-0.021	0.0182
BOBJ1	41	36.66667	After	MODAL	Mode	21.	32948.3341	-792.49
BOBJ1	41	36.66667	After	MODAL	Mode	22.	0.0208	0.0049
BOBJ1	41	36.66667	After	MODAL	Mode	23.	0.0135	0.0219
BOBJ1	41	36.66667	After	MODAL	Mode	24.	2753.5439	140295.2955
BOBJ1	41	36.66667	After	MODAL	Mode	25.	0.0801	-0.108
BOBJ1	41	36.66667	After	MODAL	Mode	26.	19075.2172	-12269.4473
BOBJ1	41	36.66667	After	MODAL	Mode	27.	-0.093	0.119

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	41	36.66667	After	MODAL	Mode	28.	-22443.3877	-57311.43
BOBJ1	41	36.66667	After	MODAL	Mode	29.	0.213	0.5044
BOBJ1	41	36.66667	After	MODAL	Mode	30.	0.0164	-0.0048
BOBJ1	41	36.66667	After	MODAL	Mode	31.	-0.0291	0.0086
BOBJ1	41	36.66667	After	MODAL	Mode	32.	0.0706	-0.0209
BOBJ1	41	36.66667	After	MODAL	Mode	33.	-0.0067	0.0019
BOBJ1	41	36.66667	After	MODAL	Mode	34.	-96889.7845	34494.7479
BOBJ1	41	36.66667	After	MODAL	Mode	35.	-2.2162	0.7014
BOBJ1	41	36.66667	After	MODAL	Mode	36.	-55965.17	-26185.8071
BOBJ1	41	36.66667	After	MODAL	Mode	37.	-4379.314	8721.4071
BOBJ1	41	36.66667	After	MODAL	Mode	38.	0.1042	0.0084
BOBJ1	41	36.66667	After	MODAL	Mode	39.	2336.8007	10355.5371
BOBJ1	41	36.66667	After	MODAL	Mode	40.	0.0021	-0.0015
BOBJ1	42	38.5	Before	MODAL	Mode	1.	11.1989	-45.5704
BOBJ1	42	38.5	Before	MODAL	Mode	2.	3.141E-08	-1.175E-06
BOBJ1	42	38.5	Before	MODAL	Mode	3.	-31.7538	-448.8661
BOBJ1	42	38.5	Before	MODAL	Mode	4.	-711.1612	16860.9383
BOBJ1	42	38.5	Before	MODAL	Mode	5.	-1.469E-07	-1.381E-07
BOBJ1	42	38.5	Before	MODAL	Mode	6.	1797.6	1527.4692
BOBJ1	42	38.5	Before	MODAL	Mode	7.	-6374.1415	1395.7065
BOBJ1	42	38.5	Before	MODAL	Mode	8.	3.051E-07	4.240E-07
BOBJ1	42	38.5	Before	MODAL	Mode	9.	3527.1317	67208.3038
BOBJ1	42	38.5	Before	MODAL	Mode	10.	-11700.9617	47363.4146
BOBJ1	42	38.5	Before	MODAL	Mode	11.	1.099E-07	7.235E-08
BOBJ1	42	38.5	Before	MODAL	Mode	12.	10563.7675	-675.2066
BOBJ1	42	38.5	Before	MODAL	Mode	13.	-6.114E-08	-8.790E-08
BOBJ1	42	38.5	Before	MODAL	Mode	14.	2600.0898	-169077.391
BOBJ1	42	38.5	Before	MODAL	Mode	15.	527.7291	3850.9145
BOBJ1	42	38.5	Before	MODAL	Mode	16.	2.914E-06	2.602E-06
BOBJ1	42	38.5	Before	MODAL	Mode	17.	-17771.1479	5571.2475
BOBJ1	42	38.5	Before	MODAL	Mode	18.	-4.186E-04	-5.821E-04
BOBJ1	42	38.5	Before	MODAL	Mode	19.	27746.5078	-81140.3464
BOBJ1	42	38.5	Before	MODAL	Mode	20.	-0.0209	0.0153
BOBJ1	42	38.5	Before	MODAL	Mode	21.	32802.2514	727.6229
BOBJ1	42	38.5	Before	MODAL	Mode	22.	0.0207	0.0053
BOBJ1	42	38.5	Before	MODAL	Mode	23.	0.0134	0.0203
BOBJ1	42	38.5	Before	MODAL	Mode	24.	6555.2945	128672.6125
BOBJ1	42	38.5	Before	MODAL	Mode	25.	0.0717	-0.097
BOBJ1	42	38.5	Before	MODAL	Mode	26.	27893.5494	-10172.472
BOBJ1	42	38.5	Before	MODAL	Mode	27.	-0.1705	0.105
BOBJ1	42	38.5	Before	MODAL	Mode	28.	-38600.2139	-61446.1916
BOBJ1	42	38.5	Before	MODAL	Mode	29.	0.4268	0.5505
BOBJ1	42	38.5	Before	MODAL	Mode	30.	2.185E-04	-0.0046
BOBJ1	42	38.5	Before	MODAL	Mode	31.	-0.0038	0.008
BOBJ1	42	38.5	Before	MODAL	Mode	32.	0.0173	-0.019
BOBJ1	42	38.5	Before	MODAL	Mode	33.	-0.0028	0.0017
BOBJ1	42	38.5	Before	MODAL	Mode	34.	-75165.1242	27099.9097
BOBJ1	42	38.5	Before	MODAL	Mode	35.	-1.788	0.5394
BOBJ1	42	38.5	Before	MODAL	Mode	36.	-52580.2704	-25402.4365
BOBJ1	42	38.5	Before	MODAL	Mode	37.	-13938.3359	13242.6987
BOBJ1	42	38.5	Before	MODAL	Mode	38.	0.0182	0.0652
BOBJ1	42	38.5	Before	MODAL	Mode	39.	-2111.9932	12059.8973
BOBJ1	42	38.5	Before	MODAL	Mode	40.	0.0021	-0.0012
BOBJ1	43	38.5	After	MODAL	Mode	1.	11.8623	-49.4603

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	43	38.5	After	MODAL	Mode	2.	2.962E-08	-1.157E-06
BOBJ1	43	38.5	After	MODAL	Mode	3.	-33.81	-435.7853
BOBJ1	43	38.5	After	MODAL	Mode	4.	-713.4203	16998.267
BOBJ1	43	38.5	After	MODAL	Mode	5.	-1.558E-07	-2.121E-07
BOBJ1	43	38.5	After	MODAL	Mode	6.	1886.5499	2256.4322
BOBJ1	43	38.5	After	MODAL	Mode	7.	-6543.9346	372.2887
BOBJ1	43	38.5	After	MODAL	Mode	8.	3.114E-07	4.622E-07
BOBJ1	43	38.5	After	MODAL	Mode	9.	3651.8916	67763.5012
BOBJ1	43	38.5	After	MODAL	Mode	10.	-11801.7415	46933.0042
BOBJ1	43	38.5	After	MODAL	Mode	11.	1.092E-07	7.038E-08
BOBJ1	43	38.5	After	MODAL	Mode	12.	10607.8049	-509.8523
BOBJ1	43	38.5	After	MODAL	Mode	13.	-6.353E-08	-9.360E-08
BOBJ1	43	38.5	After	MODAL	Mode	14.	2281.6033	-168999.566
BOBJ1	43	38.5	After	MODAL	Mode	15.	-539.3166	2985.2145
BOBJ1	43	38.5	After	MODAL	Mode	16.	3.277E-06	2.526E-06
BOBJ1	43	38.5	After	MODAL	Mode	17.	-20528.9865	4260.1229
BOBJ1	43	38.5	After	MODAL	Mode	18.	-4.474E-04	-5.764E-04
BOBJ1	43	38.5	After	MODAL	Mode	19.	29971.5936	-79496.1508
BOBJ1	43	38.5	After	MODAL	Mode	20.	-0.0213	0.0148
BOBJ1	43	38.5	After	MODAL	Mode	21.	33165.7467	1037.8599
BOBJ1	43	38.5	After	MODAL	Mode	22.	0.0208	0.0054
BOBJ1	43	38.5	After	MODAL	Mode	23.	0.0134	0.0201
BOBJ1	43	38.5	After	MODAL	Mode	24.	8747.6675	128301.9387
BOBJ1	43	38.5	After	MODAL	Mode	25.	0.0656	-0.0984
BOBJ1	43	38.5	After	MODAL	Mode	26.	36426.4076	-9878.3345
BOBJ1	43	38.5	After	MODAL	Mode	27.	-0.2464	0.1018
BOBJ1	43	38.5	After	MODAL	Mode	28.	-55424.7366	-62390.2235
BOBJ1	43	38.5	After	MODAL	Mode	29.	0.6499	0.562
BOBJ1	43	38.5	After	MODAL	Mode	30.	-0.0202	-0.0042
BOBJ1	43	38.5	After	MODAL	Mode	31.	0.029	0.0071
BOBJ1	43	38.5	After	MODAL	Mode	32.	-0.0541	-0.0163
BOBJ1	43	38.5	After	MODAL	Mode	33.	0.0028	0.0013
BOBJ1	43	38.5	After	MODAL	Mode	34.	-27157.449	19139.0013
BOBJ1	43	38.5	After	MODAL	Mode	35.	-0.7619	0.3548
BOBJ1	43	38.5	After	MODAL	Mode	36.	-36658.4719	-29089.3678
BOBJ1	43	38.5	After	MODAL	Mode	37.	-28632.9509	14796.9192
BOBJ1	43	38.5	After	MODAL	Mode	38.	-0.1578	0.0954
BOBJ1	43	38.5	After	MODAL	Mode	39.	-10022.9804	13063.9239
BOBJ1	43	38.5	After	MODAL	Mode	40.	0.0015	-9.302E-04
BOBJ1	44	40.33333	Before	MODAL	Mode	1.	12.472	-81.5947
BOBJ1	44	40.33333	Before	MODAL	Mode	2.	2.830E-08	-1.092E-06
BOBJ1	44	40.33333	Before	MODAL	Mode	3.	-35.6131	-332.018
BOBJ1	44	40.33333	Before	MODAL	Mode	4.	-714.1392	18289.6505
BOBJ1	44	40.33333	Before	MODAL	Mode	5.	-1.607E-07	-2.155E-07
BOBJ1	44	40.33333	Before	MODAL	Mode	6.	1935.7333	2205.2104
BOBJ1	44	40.33333	Before	MODAL	Mode	7.	-6651.3041	576.3828
BOBJ1	44	40.33333	Before	MODAL	Mode	8.	3.158E-07	4.594E-07
BOBJ1	44	40.33333	Before	MODAL	Mode	9.	3757.3664	70266.8912
BOBJ1	44	40.33333	Before	MODAL	Mode	10.	-11872.542	48791.473
BOBJ1	44	40.33333	Before	MODAL	Mode	11.	1.092E-07	5.230E-08
BOBJ1	44	40.33333	Before	MODAL	Mode	12.	10661.6042	-766.7267
BOBJ1	44	40.33333	Before	MODAL	Mode	13.	-6.485E-08	-1.079E-07
BOBJ1	44	40.33333	Before	MODAL	Mode	14.	2015.2316	-166364.922
BOBJ1	44	40.33333	Before	MODAL	Mode	15.	-1226.0146	1590.7878

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	44	40.33333	Before	MODAL	Mode	16.	3.784E-06	2.067E-06
BOBJ1	44	40.33333	Before	MODAL	Mode	17.	-22519.1052	2307.9939
BOBJ1	44	40.33333	Before	MODAL	Mode	18.	-4.514E-04	-4.844E-04
BOBJ1	44	40.33333	Before	MODAL	Mode	19.	31427.6946	-69005.1983
BOBJ1	44	40.33333	Before	MODAL	Mode	20.	-0.0211	0.0116
BOBJ1	44	40.33333	Before	MODAL	Mode	21.	32373.2887	2693.166
BOBJ1	44	40.33333	Before	MODAL	Mode	22.	0.0202	0.0058
BOBJ1	44	40.33333	Before	MODAL	Mode	23.	0.0126	0.0182
BOBJ1	44	40.33333	Before	MODAL	Mode	24.	11528.1895	114027.2014
BOBJ1	44	40.33333	Before	MODAL	Mode	25.	0.0536	-0.0839
BOBJ1	44	40.33333	Before	MODAL	Mode	26.	44514.0417	-7432.6986
BOBJ1	44	40.33333	Before	MODAL	Mode	27.	-0.3221	0.0858
BOBJ1	44	40.33333	Before	MODAL	Mode	28.	-71295.4313	-65083.6303
BOBJ1	44	40.33333	Before	MODAL	Mode	29.	0.8651	0.5935
BOBJ1	44	40.33333	Before	MODAL	Mode	30.	-0.0394	-0.0032
BOBJ1	44	40.33333	Before	MODAL	Mode	31.	0.0596	0.0052
BOBJ1	44	40.33333	Before	MODAL	Mode	32.	-0.1194	-0.0114
BOBJ1	44	40.33333	Before	MODAL	Mode	33.	0.0078	8.628E-04
BOBJ1	44	40.33333	Before	MODAL	Mode	34.	8209.0029	9432.5607
BOBJ1	44	40.33333	Before	MODAL	Mode	35.	-0.0261	0.1444
BOBJ1	44	40.33333	Before	MODAL	Mode	36.	-26238.6654	-28370.8122
BOBJ1	44	40.33333	Before	MODAL	Mode	37.	-40169.1275	19139.5409
BOBJ1	44	40.33333	Before	MODAL	Mode	38.	-0.2808	0.1529
BOBJ1	44	40.33333	Before	MODAL	Mode	39.	-16008.4908	14575.4031
BOBJ1	44	40.33333	Before	MODAL	Mode	40.	0.0012	-5.814E-04
BOBJ1	45	40.33333	After	MODAL	Mode	1.	13.357	-81.4122
BOBJ1	45	40.33333	After	MODAL	Mode	2.	2.616E-08	-1.089E-06
BOBJ1	45	40.33333	After	MODAL	Mode	3.	-38.1722	-331.5138
BOBJ1	45	40.33333	After	MODAL	Mode	4.	-714.795	18300.9983
BOBJ1	45	40.33333	After	MODAL	Mode	5.	-1.660E-07	-2.162E-07
BOBJ1	45	40.33333	After	MODAL	Mode	6.	1990.8113	2210.527
BOBJ1	45	40.33333	After	MODAL	Mode	7.	-6769.6663	568.5631
BOBJ1	45	40.33333	After	MODAL	Mode	8.	3.208E-07	4.598E-07
BOBJ1	45	40.33333	After	MODAL	Mode	9.	3893.5694	70324.2731
BOBJ1	45	40.33333	After	MODAL	Mode	10.	-11933.321	48818.673
BOBJ1	45	40.33333	After	MODAL	Mode	11.	1.090E-07	5.175E-08
BOBJ1	45	40.33333	After	MODAL	Mode	12.	10716.6364	-762.0049
BOBJ1	45	40.33333	After	MODAL	Mode	13.	-6.661E-08	-1.080E-07
BOBJ1	45	40.33333	After	MODAL	Mode	14.	1636.3073	-166333.096
BOBJ1	45	40.33333	After	MODAL	Mode	15.	-1954.4868	1488.2721
BOBJ1	45	40.33333	After	MODAL	Mode	16.	3.510E-06	2.180E-06
BOBJ1	45	40.33333	After	MODAL	Mode	17.	-24079.9218	2016.312
BOBJ1	45	40.33333	After	MODAL	Mode	18.	-5.009E-04	-4.733E-04
BOBJ1	45	40.33333	After	MODAL	Mode	19.	32869.6043	-68509.008
BOBJ1	45	40.33333	After	MODAL	Mode	20.	-0.0221	0.0116
BOBJ1	45	40.33333	After	MODAL	Mode	21.	34380.1928	2368.2291
BOBJ1	45	40.33333	After	MODAL	Mode	22.	0.0216	0.0055
BOBJ1	45	40.33333	After	MODAL	Mode	23.	0.0137	0.0178
BOBJ1	45	40.33333	After	MODAL	Mode	24.	11366.3772	114225.1702
BOBJ1	45	40.33333	After	MODAL	Mode	25.	0.0601	-0.0872
BOBJ1	45	40.33333	After	MODAL	Mode	26.	48850.447	-6511.7893
BOBJ1	45	40.33333	After	MODAL	Mode	27.	-0.3595	0.0764
BOBJ1	45	40.33333	After	MODAL	Mode	28.	-82428.3932	-66729.8703
BOBJ1	45	40.33333	After	MODAL	Mode	29.	1.0104	0.6164

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	45	40.33333	After	MODAL	Mode	30.	-0.0619	-0.0039
BOBJ1	45	40.33333	After	MODAL	Mode	31.	0.0976	0.006
BOBJ1	45	40.33333	After	MODAL	Mode	32.	-0.2077	-0.0121
BOBJ1	45	40.33333	After	MODAL	Mode	33.	0.0157	7.563E-04
BOBJ1	45	40.33333	After	MODAL	Mode	34.	111000.0905	2004.6378
BOBJ1	45	40.33333	After	MODAL	Mode	35.	2.2771	-0.0332
BOBJ1	45	40.33333	After	MODAL	Mode	36.	17244.5866	-32244.7931
BOBJ1	45	40.33333	After	MODAL	Mode	37.	-64986.4853	20478.9871
BOBJ1	45	40.33333	After	MODAL	Mode	38.	-0.6606	0.1834
BOBJ1	45	40.33333	After	MODAL	Mode	39.	-31030.3578	15530.2772
BOBJ1	45	40.33333	After	MODAL	Mode	40.	-0.0012	-2.870E-04
BOBJ1	46	42.16667	Before	MODAL	Mode	1.	13.982	-117.2782
BOBJ1	46	42.16667	Before	MODAL	Mode	2.	2.486E-08	-1.013E-06
BOBJ1	46	42.16667	Before	MODAL	Mode	3.	-39.9383	-216.9264
BOBJ1	46	42.16667	Before	MODAL	Mode	4.	-714.9354	19598.5533
BOBJ1	46	42.16667	Before	MODAL	Mode	5.	-1.691E-07	-2.199E-07
BOBJ1	46	42.16667	Before	MODAL	Mode	6.	2021.3221	2159.2391
BOBJ1	46	42.16667	Before	MODAL	Mode	7.	-6834.535	770.5088
BOBJ1	46	42.16667	Before	MODAL	Mode	8.	3.235E-07	4.547E-07
BOBJ1	46	42.16667	Before	MODAL	Mode	9.	3982.472	72448.079
BOBJ1	46	42.16667	Before	MODAL	Mode	10.	-11956.5513	50458.8819
BOBJ1	46	42.16667	Before	MODAL	Mode	11.	1.088E-07	3.277E-08
BOBJ1	46	42.16667	Before	MODAL	Mode	12.	10746.7427	-1097.4292
BOBJ1	46	42.16667	Before	MODAL	Mode	13.	-6.764E-08	-1.207E-07
BOBJ1	46	42.16667	Before	MODAL	Mode	14.	1365.1218	-161799.387
BOBJ1	46	42.16667	Before	MODAL	Mode	15.	-2380.3645	-108.1132
BOBJ1	46	42.16667	Before	MODAL	Mode	16.	3.577E-06	1.657E-06
BOBJ1	46	42.16667	Before	MODAL	Mode	17.	-25139.3393	-109.1521
BOBJ1	46	42.16667	Before	MODAL	Mode	18.	-5.136E-04	-3.729E-04
BOBJ1	46	42.16667	Before	MODAL	Mode	19.	33701.2908	-56807.2594
BOBJ1	46	42.16667	Before	MODAL	Mode	20.	-0.0223	0.0083
BOBJ1	46	42.16667	Before	MODAL	Mode	21.	34627.5364	3816.9028
BOBJ1	46	42.16667	Before	MODAL	Mode	22.	0.0217	0.0057
BOBJ1	46	42.16667	Before	MODAL	Mode	23.	0.0137	0.0155
BOBJ1	46	42.16667	Before	MODAL	Mode	24.	12598.7572	97770.6334
BOBJ1	46	42.16667	Before	MODAL	Mode	25.	0.0557	-0.0713
BOBJ1	46	42.16667	Before	MODAL	Mode	26.	53763.0624	-3830.6149
BOBJ1	46	42.16667	Before	MODAL	Mode	27.	-0.407	0.0576
BOBJ1	46	42.16667	Before	MODAL	Mode	28.	-93879.38	-68016.418
BOBJ1	46	42.16667	Before	MODAL	Mode	29.	1.1665	0.6362
BOBJ1	46	42.16667	Before	MODAL	Mode	30.	-0.0821	-0.0033
BOBJ1	46	42.16667	Before	MODAL	Mode	31.	0.1311	0.0048
BOBJ1	46	42.16667	Before	MODAL	Mode	32.	-0.2833	-0.0089
BOBJ1	46	42.16667	Before	MODAL	Mode	33.	0.0221	4.266E-04
BOBJ1	46	42.16667	Before	MODAL	Mode	34.	182369.3195	-5770.7805
BOBJ1	46	42.16667	Before	MODAL	Mode	35.	3.8538	-0.1986
BOBJ1	46	42.16667	Before	MODAL	Mode	36.	46025.064	-29798.3624
BOBJ1	46	42.16667	Before	MODAL	Mode	37.	-82993.6718	23760.7117
BOBJ1	46	42.16667	Before	MODAL	Mode	38.	-0.9164	0.2287
BOBJ1	46	42.16667	Before	MODAL	Mode	39.	-41635.4506	16313.8734
BOBJ1	46	42.16667	Before	MODAL	Mode	40.	-0.0026	2.862E-05
BOBJ1	47	42.16667	After	MODAL	Mode	1.	14.8882	-117.0955
BOBJ1	47	42.16667	After	MODAL	Mode	2.	2.282E-08	-1.011E-06
BOBJ1	47	42.16667	After	MODAL	Mode	3.	-42.4425	-216.4219

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	47	42.16667	After	MODAL	Mode	4.	-714.7222	19609.6434
BOBJ1	47	42.16667	After	MODAL	Mode	5.	-1.719E-07	-2.204E-07
BOBJ1	47	42.16667	After	MODAL	Mode	6.	2050.1233	2164.8929
BOBJ1	47	42.16667	After	MODAL	Mode	7.	-6894.5714	762.7973
BOBJ1	47	42.16667	After	MODAL	Mode	8.	3.263E-07	4.554E-07
BOBJ1	47	42.16667	After	MODAL	Mode	9.	4098.939	72497.6822
BOBJ1	47	42.16667	After	MODAL	Mode	10.	-11955.7778	50484.7804
BOBJ1	47	42.16667	After	MODAL	Mode	11.	1.087E-07	3.248E-08
BOBJ1	47	42.16667	After	MODAL	Mode	12.	10777.5756	-1098.6194
BOBJ1	47	42.16667	After	MODAL	Mode	13.	-6.881E-08	-1.212E-07
BOBJ1	47	42.16667	After	MODAL	Mode	14.	989.535	-161721.641
BOBJ1	47	42.16667	After	MODAL	Mode	15.	-2676.122	-231.4269
BOBJ1	47	42.16667	After	MODAL	Mode	16.	2.141E-06	1.739E-06
BOBJ1	47	42.16667	After	MODAL	Mode	17.	-24954.1867	-396.0908
BOBJ1	47	42.16667	After	MODAL	Mode	18.	-6.285E-04	-3.626E-04
BOBJ1	47	42.16667	After	MODAL	Mode	19.	34237.7284	-56299.0806
BOBJ1	47	42.16667	After	MODAL	Mode	20.	-0.0246	0.0083
BOBJ1	47	42.16667	After	MODAL	Mode	21.	40350.4474	3515.5984
BOBJ1	47	42.16667	After	MODAL	Mode	22.	0.0258	0.0054
BOBJ1	47	42.16667	After	MODAL	Mode	23.	0.0176	0.0151
BOBJ1	47	42.16667	After	MODAL	Mode	24.	6854.9761	97826.5799
BOBJ1	47	42.16667	After	MODAL	Mode	25.	0.0947	-0.0742
BOBJ1	47	42.16667	After	MODAL	Mode	26.	50535.3444	-3081.8721
BOBJ1	47	42.16667	After	MODAL	Mode	27.	-0.3653	0.0497
BOBJ1	47	42.16667	After	MODAL	Mode	28.	-92529.4083	-69364.0114
BOBJ1	47	42.16667	After	MODAL	Mode	29.	1.131	0.6554
BOBJ1	47	42.16667	After	MODAL	Mode	30.	-0.0985	-0.0041
BOBJ1	47	42.16667	After	MODAL	Mode	31.	0.1625	0.0058
BOBJ1	47	42.16667	After	MODAL	Mode	32.	-0.3654	-0.0102
BOBJ1	47	42.16667	After	MODAL	Mode	33.	0.0308	4.004E-04
BOBJ1	47	42.16667	After	MODAL	Mode	34.	348846.2964	-11237.82
BOBJ1	47	42.16667	After	MODAL	Mode	35.	7.6829	-0.3304
BOBJ1	47	42.16667	After	MODAL	Mode	36.	124084.223	-32646.9948
BOBJ1	47	42.16667	After	MODAL	Mode	37.	-118525.863	24705.7767
BOBJ1	47	42.16667	After	MODAL	Mode	38.	-1.551	0.2516
BOBJ1	47	42.16667	After	MODAL	Mode	39.	-64791.8086	16991.8773
BOBJ1	47	42.16667	After	MODAL	Mode	40.	-0.0075	2.609E-04
BOBJ1	48	44.	Before	MODAL	Mode	1.	15.528	-156.7819
BOBJ1	48	44.	Before	MODAL	Mode	2.	2.144E-08	-9.285E-07
BOBJ1	48	44.	Before	MODAL	Mode	3.	-44.1704	-91.2625
BOBJ1	48	44.	Before	MODAL	Mode	4.	-714.2543	20907.7426
BOBJ1	48	44.	Before	MODAL	Mode	5.	-1.729E-07	-2.240E-07
BOBJ1	48	44.	Before	MODAL	Mode	6.	2061.0338	2110.0776
BOBJ1	48	44.	Before	MODAL	Mode	7.	-6917.2999	967.9672
BOBJ1	48	44.	Before	MODAL	Mode	8.	3.275E-07	4.478E-07
BOBJ1	48	44.	Before	MODAL	Mode	9.	4175.9752	74213.8337
BOBJ1	48	44.	Before	MODAL	Mode	10.	-11938.4751	51894.052
BOBJ1	48	44.	Before	MODAL	Mode	11.	1.086E-07	1.264E-08
BOBJ1	48	44.	Before	MODAL	Mode	12.	10798.4307	-1513.3672
BOBJ1	48	44.	Before	MODAL	Mode	13.	-6.943E-08	-1.324E-07
BOBJ1	48	44.	Before	MODAL	Mode	14.	722.4404	-155325.711
BOBJ1	48	44.	Before	MODAL	Mode	15.	-2749.3353	-1958.6064
BOBJ1	48	44.	Before	MODAL	Mode	16.	1.384E-06	1.113E-06
BOBJ1	48	44.	Before	MODAL	Mode	17.	-24721.7906	-2531.1809

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	48	44.	Before	MODAL	Mode	18.	-6.882E-04	-2.585E-04
BOBJ1	48	44.	Before	MODAL	Mode	19.	34453.1205	-43701.7851
BOBJ1	48	44.	Before	MODAL	Mode	20.	-0.0258	0.0049
BOBJ1	48	44.	Before	MODAL	Mode	21.	43384.0978	4864.5259
BOBJ1	48	44.	Before	MODAL	Mode	22.	0.0279	0.0055
BOBJ1	48	44.	Before	MODAL	Mode	23.	0.0196	0.0126
BOBJ1	48	44.	Before	MODAL	Mode	24.	3957.1048	79242.0682
BOBJ1	48	44.	Before	MODAL	Mode	25.	0.1146	-0.0559
BOBJ1	48	44.	Before	MODAL	Mode	26.	50142.366	-557.5363
BOBJ1	48	44.	Before	MODAL	Mode	27.	-0.3561	0.0318
BOBJ1	48	44.	Before	MODAL	Mode	28.	-94980.4221	-68485.1885
BOBJ1	48	44.	Before	MODAL	Mode	29.	1.1559	0.6532
BOBJ1	48	44.	Before	MODAL	Mode	30.	-0.1136	-0.0037
BOBJ1	48	44.	Before	MODAL	Mode	31.	0.19	0.0051
BOBJ1	48	44.	Before	MODAL	Mode	32.	-0.4337	-0.0085
BOBJ1	48	44.	Before	MODAL	Mode	33.	0.0376	2.689E-04
BOBJ1	48	44.	Before	MODAL	Mode	34.	462751.991	-14009.401
BOBJ1	48	44.	Before	MODAL	Mode	35.	10.284	-0.3776
BOBJ1	48	44.	Before	MODAL	Mode	36.	176310.4802	-26877.3494
BOBJ1	48	44.	Before	MODAL	Mode	37.	-143608.864	26301.6962
BOBJ1	48	44.	Before	MODAL	Mode	38.	-1.9798	0.2717
BOBJ1	48	44.	Before	MODAL	Mode	39.	-80846.6661	16623.2216
BOBJ1	48	44.	Before	MODAL	Mode	40.	-0.0106	4.236E-04
BOBJ1	49	44.	After	MODAL	Mode	1.	-28.0579	-161.7521
BOBJ1	49	44.	After	MODAL	Mode	2.	5.077E-08	-6.640E-07
BOBJ1	49	44.	After	MODAL	Mode	3.	35.9181	-103.1387
BOBJ1	49	44.	After	MODAL	Mode	4.	-719.4528	20992.4267
BOBJ1	49	44.	After	MODAL	Mode	5.	-5.105E-07	-2.904E-07
BOBJ1	49	44.	After	MODAL	Mode	6.	5048.177	2968.9441
BOBJ1	49	44.	After	MODAL	Mode	7.	-3509.0022	-89.1817
BOBJ1	49	44.	After	MODAL	Mode	8.	6.671E-08	5.108E-07
BOBJ1	49	44.	After	MODAL	Mode	9.	-4656.5365	74443.447
BOBJ1	49	44.	After	MODAL	Mode	10.	6337.8612	51615.763
BOBJ1	49	44.	After	MODAL	Mode	11.	-1.472E-07	1.597E-08
BOBJ1	49	44.	After	MODAL	Mode	12.	-13815.8197	-1766.3773
BOBJ1	49	44.	After	MODAL	Mode	13.	3.062E-08	-1.319E-07
BOBJ1	49	44.	After	MODAL	Mode	14.	-9842.5497	-154703.974
BOBJ1	49	44.	After	MODAL	Mode	15.	-31824.0424	-3343.4183
BOBJ1	49	44.	After	MODAL	Mode	16.	-5.052E-06	8.811E-07
BOBJ1	49	44.	After	MODAL	Mode	17.	-22693.2049	-4144.478
BOBJ1	49	44.	After	MODAL	Mode	18.	2.864E-04	-2.553E-04
BOBJ1	49	44.	After	MODAL	Mode	19.	-31259.8827	-41931.2793
BOBJ1	49	44.	After	MODAL	Mode	20.	0.0389	0.0047
BOBJ1	49	44.	After	MODAL	Mode	21.	-59651.7921	4866.1413
BOBJ1	49	44.	After	MODAL	Mode	22.	-0.0374	0.0054
BOBJ1	49	44.	After	MODAL	Mode	23.	-0.0229	0.0123
BOBJ1	49	44.	After	MODAL	Mode	24.	58261.0811	78083.9427
BOBJ1	49	44.	After	MODAL	Mode	25.	-0.3014	-0.0563
BOBJ1	49	44.	After	MODAL	Mode	26.	-74574.1585	-654.068
BOBJ1	49	44.	After	MODAL	Mode	27.	0.4456	0.0316
BOBJ1	49	44.	After	MODAL	Mode	28.	86674.5113	-68558.0632
BOBJ1	49	44.	After	MODAL	Mode	29.	-1.0065	0.6552
BOBJ1	49	44.	After	MODAL	Mode	30.	0.0786	-0.0041
BOBJ1	49	44.	After	MODAL	Mode	31.	-0.1351	0.0056

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	49	44.	After	MODAL	Mode	32.	0.3194	-0.0097
BOBJ1	49	44.	After	MODAL	Mode	33.	-0.0297	3.580E-04
BOBJ1	49	44.	After	MODAL	Mode	34.	-445124.52	-13866.8319
BOBJ1	49	44.	After	MODAL	Mode	35.	-10.108	-0.3752
BOBJ1	49	44.	After	MODAL	Mode	36.	-199192.059	-26436.6751
BOBJ1	49	44.	After	MODAL	Mode	37.	142018.431	26252.9106
BOBJ1	49	44.	After	MODAL	Mode	38.	2.0606	0.2723
BOBJ1	49	44.	After	MODAL	Mode	39.	84746.1028	16471.2995
BOBJ1	49	44.	After	MODAL	Mode	40.	0.0121	4.550E-04
BOBJ1	50	45.85187	Before	MODAL	Mode	1.	-27.338	-99.5505
BOBJ1	50	45.85187	Before	MODAL	Mode	2.	4.904E-08	-8.009E-07
BOBJ1	50	45.85187	Before	MODAL	Mode	3.	34.1137	-206.39
BOBJ1	50	45.85187	Before	MODAL	Mode	4.	-717.0831	22320.7111
BOBJ1	50	45.85187	Before	MODAL	Mode	5.	-5.095E-07	-2.911E-07
BOBJ1	50	45.85187	Before	MODAL	Mode	6.	5037.9088	2894.5676
BOBJ1	50	45.85187	Before	MODAL	Mode	7.	-3490.727	91.6398
BOBJ1	50	45.85187	Before	MODAL	Mode	8.	6.655E-08	5.039E-07
BOBJ1	50	45.85187	Before	MODAL	Mode	9.	-4580.553	76032.8468
BOBJ1	50	45.85187	Before	MODAL	Mode	10.	6382.1046	52797.8507
BOBJ1	50	45.85187	Before	MODAL	Mode	11.	-1.469E-07	-6.583E-09
BOBJ1	50	45.85187	Before	MODAL	Mode	12.	-13775.416	-2087.2836
BOBJ1	50	45.85187	Before	MODAL	Mode	13.	3.025E-08	-1.479E-07
BOBJ1	50	45.85187	Before	MODAL	Mode	14.	-10096.5933	-146680.505
BOBJ1	50	45.85187	Before	MODAL	Mode	15.	-31485.5636	-5031.0432
BOBJ1	50	45.85187	Before	MODAL	Mode	16.	-5.826E-06	1.799E-07
BOBJ1	50	45.85187	Before	MODAL	Mode	17.	-21762.4606	-6193.1011
BOBJ1	50	45.85187	Before	MODAL	Mode	18.	2.313E-04	-1.522E-04
BOBJ1	50	45.85187	Before	MODAL	Mode	19.	-31269.9719	-28457.0531
BOBJ1	50	45.85187	Before	MODAL	Mode	20.	0.0374	0.001
BOBJ1	50	45.85187	Before	MODAL	Mode	21.	-56144.8121	6452.6809
BOBJ1	50	45.85187	Before	MODAL	Mode	22.	-0.035	0.0056
BOBJ1	50	45.85187	Before	MODAL	Mode	23.	-0.0207	0.0098
BOBJ1	50	45.85187	Before	MODAL	Mode	24.	54460.2199	57409.5785
BOBJ1	50	45.85187	Before	MODAL	Mode	25.	-0.2772	-0.0341
BOBJ1	50	45.85187	Before	MODAL	Mode	26.	-74583.8222	1698.7349
BOBJ1	50	45.85187	Before	MODAL	Mode	27.	0.4545	0.0157
BOBJ1	50	45.85187	Before	MODAL	Mode	28.	84346.5205	-65330.269
BOBJ1	50	45.85187	Before	MODAL	Mode	29.	-0.9856	0.6279
BOBJ1	50	45.85187	Before	MODAL	Mode	30.	0.0643	-0.0036
BOBJ1	50	45.85187	Before	MODAL	Mode	31.	-0.109	0.0051
BOBJ1	50	45.85187	Before	MODAL	Mode	32.	0.2538	-0.0089
BOBJ1	50	45.85187	Before	MODAL	Mode	33.	-0.023	3.989E-04
BOBJ1	50	45.85187	Before	MODAL	Mode	34.	-330378.75	-10837.9882
BOBJ1	50	45.85187	Before	MODAL	Mode	35.	-7.4818	-0.2846
BOBJ1	50	45.85187	Before	MODAL	Mode	36.	-145982.093	-16988.5189
BOBJ1	50	45.85187	Before	MODAL	Mode	37.	116707.7069	24892.4558
BOBJ1	50	45.85187	Before	MODAL	Mode	38.	1.6244	0.2527
BOBJ1	50	45.85187	Before	MODAL	Mode	39.	68446.0286	14284.987
BOBJ1	50	45.85187	Before	MODAL	Mode	40.	0.0089	4.156E-04
BOBJ1	51	45.85187	After	MODAL	Mode	1.	-26.3802	-99.3634
BOBJ1	51	45.85187	After	MODAL	Mode	2.	4.690E-08	-8.006E-07
BOBJ1	51	45.85187	After	MODAL	Mode	3.	31.6982	-205.874
BOBJ1	51	45.85187	After	MODAL	Mode	4.	-714.9604	22331.4547
BOBJ1	51	45.85187	After	MODAL	Mode	5.	-5.064E-07	-2.915E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	51	45.85187	After	MODAL	Mode	6.	5008.5749	2900.8733
BOBJ1	51	45.85187	After	MODAL	Mode	7.	-3438.4358	84.7148
BOBJ1	51	45.85187	After	MODAL	Mode	8.	6.544E-08	5.043E-07
BOBJ1	51	45.85187	After	MODAL	Mode	9.	-4471.5929	76066.2887
BOBJ1	51	45.85187	After	MODAL	Mode	10.	6453.4507	52823.0068
BOBJ1	51	45.85187	After	MODAL	Mode	11.	-1.459E-07	-6.950E-09
BOBJ1	51	45.85187	After	MODAL	Mode	12.	-13690.2863	-2102.5075
BOBJ1	51	45.85187	After	MODAL	Mode	13.	2.984E-08	-1.482E-07
BOBJ1	51	45.85187	After	MODAL	Mode	14.	-10451.272	-146512.359
BOBJ1	51	45.85187	After	MODAL	Mode	15.	-30669.6767	-5176.9462
BOBJ1	51	45.85187	After	MODAL	Mode	16.	-7.275E-06	2.795E-08
BOBJ1	51	45.85187	After	MODAL	Mode	17.	-19728.3563	-6302.1505
BOBJ1	51	45.85187	After	MODAL	Mode	18.	1.293E-04	-1.577E-04
BOBJ1	51	45.85187	After	MODAL	Mode	19.	-31357.1219	-28012.7194
BOBJ1	51	45.85187	After	MODAL	Mode	20.	0.0344	8.372E-04
BOBJ1	51	45.85187	After	MODAL	Mode	21.	-49284.8309	6806.5901
BOBJ1	51	45.85187	After	MODAL	Mode	22.	-0.0302	0.0059
BOBJ1	51	45.85187	After	MODAL	Mode	23.	-0.0164	0.0099
BOBJ1	51	45.85187	After	MODAL	Mode	24.	46461.0079	56277.9752
BOBJ1	51	45.85187	After	MODAL	Mode	25.	-0.2275	-0.0304
BOBJ1	51	45.85187	After	MODAL	Mode	26.	-76742.9158	1016.7396
BOBJ1	51	45.85187	After	MODAL	Mode	27.	0.4947	0.0231
BOBJ1	51	45.85187	After	MODAL	Mode	28.	85965.1382	-64118.3063
BOBJ1	51	45.85187	After	MODAL	Mode	29.	-1.0303	0.6104
BOBJ1	51	45.85187	After	MODAL	Mode	30.	0.0503	-0.0029
BOBJ1	51	45.85187	After	MODAL	Mode	31.	-0.0812	0.0042
BOBJ1	51	45.85187	After	MODAL	Mode	32.	0.1789	-0.0078
BOBJ1	51	45.85187	After	MODAL	Mode	33.	-0.0147	4.406E-04
BOBJ1	51	45.85187	After	MODAL	Mode	34.	-163239.511	-5377.6369
BOBJ1	51	45.85187	After	MODAL	Mode	35.	-3.6226	-0.1523
BOBJ1	51	45.85187	After	MODAL	Mode	36.	-66107.4022	-13741.1429
BOBJ1	51	45.85187	After	MODAL	Mode	37.	80901.9284	23941.8116
BOBJ1	51	45.85187	After	MODAL	Mode	38.	0.9769	0.23
BOBJ1	51	45.85187	After	MODAL	Mode	39.	44866.5278	13514.8311
BOBJ1	51	45.85187	After	MODAL	Mode	40.	0.0038	1.931E-04
BOBJ1	52	47.70373	Before	MODAL	Mode	1.	-25.649	-41.2535
BOBJ1	52	47.70373	Before	MODAL	Mode	2.	4.537E-08	-9.321E-07
BOBJ1	52	47.70373	Before	MODAL	Mode	3.	29.9424	-298.8118
BOBJ1	52	47.70373	Before	MODAL	Mode	4.	-711.9029	23649.2356
BOBJ1	52	47.70373	Before	MODAL	Mode	5.	-5.032E-07	-2.910E-07
BOBJ1	52	47.70373	Before	MODAL	Mode	6.	4975.6255	2815.2994
BOBJ1	52	47.70373	Before	MODAL	Mode	7.	-3380.6941	279.2325
BOBJ1	52	47.70373	Before	MODAL	Mode	8.	6.398E-08	4.945E-07
BOBJ1	52	47.70373	Before	MODAL	Mode	9.	-4390.4057	77194.9404
BOBJ1	52	47.70373	Before	MODAL	Mode	10.	6507.479	53743.9291
BOBJ1	52	47.70373	Before	MODAL	Mode	11.	-1.448E-07	-2.993E-08
BOBJ1	52	47.70373	Before	MODAL	Mode	12.	-13600.987	-2494.523
BOBJ1	52	47.70373	Before	MODAL	Mode	13.	2.977E-08	-1.623E-07
BOBJ1	52	47.70373	Before	MODAL	Mode	14.	-10690.6899	-136737.871
BOBJ1	52	47.70373	Before	MODAL	Mode	15.	-29871.6197	-6823.8064
BOBJ1	52	47.70373	Before	MODAL	Mode	16.	-7.216E-06	-7.337E-07
BOBJ1	52	47.70373	Before	MODAL	Mode	17.	-18747.2099	-8103.1328
BOBJ1	52	47.70373	Before	MODAL	Mode	18.	1.323E-04	-5.416E-05
BOBJ1	52	47.70373	Before	MODAL	Mode	19.	-31204.8961	-14243.5744

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	52	47.70373	Before	MODAL	Mode	20.	0.0334	-0.0027
BOBJ1	52	47.70373	Before	MODAL	Mode	21.	-47786.6863	8255.1814
BOBJ1	52	47.70373	Before	MODAL	Mode	22.	-0.0293	0.006
BOBJ1	52	47.70373	Before	MODAL	Mode	23.	-0.0158	0.0072
BOBJ1	52	47.70373	Before	MODAL	Mode	24.	45212.7207	34105.6614
BOBJ1	52	47.70373	Before	MODAL	Mode	25.	-0.2202	-0.0063
BOBJ1	52	47.70373	Before	MODAL	Mode	26.	-70545.1276	3143.4706
BOBJ1	52	47.70373	Before	MODAL	Mode	27.	0.4448	0.0086
BOBJ1	52	47.70373	Before	MODAL	Mode	28.	74683.8642	-58459.4467
BOBJ1	52	47.70373	Before	MODAL	Mode	29.	-0.8829	0.5584
BOBJ1	52	47.70373	Before	MODAL	Mode	30.	0.0328	-0.0026
BOBJ1	52	47.70373	Before	MODAL	Mode	31.	-0.052	0.0041
BOBJ1	52	47.70373	Before	MODAL	Mode	32.	0.1122	-0.0086
BOBJ1	52	47.70373	Before	MODAL	Mode	33.	-0.0089	6.887E-04
BOBJ1	52	47.70373	Before	MODAL	Mode	34.	-92675.4719	3049.4844
BOBJ1	52	47.70373	Before	MODAL	Mode	35.	-2.048	0.0653
BOBJ1	52	47.70373	Before	MODAL	Mode	36.	-36043.0575	-958.178
BOBJ1	52	47.70373	Before	MODAL	Mode	37.	62882.4617	20820.0738
BOBJ1	52	47.70373	Before	MODAL	Mode	38.	0.712	0.1837
BOBJ1	52	47.70373	Before	MODAL	Mode	39.	33987.2703	10177.9743
BOBJ1	52	47.70373	Before	MODAL	Mode	40.	0.0022	-1.516E-05
BOBJ1	53	47.70373	After	MODAL	Mode	1.	-24.6701	-41.064
BOBJ1	53	47.70373	After	MODAL	Mode	2.	4.318E-08	-9.300E-07
BOBJ1	53	47.70373	After	MODAL	Mode	3.	27.5855	-298.2896
BOBJ1	53	47.70373	After	MODAL	Mode	4.	-708.7365	23659.7811
BOBJ1	53	47.70373	After	MODAL	Mode	5.	-4.971E-07	-2.920E-07
BOBJ1	53	47.70373	After	MODAL	Mode	6.	4914.5171	2821.773
BOBJ1	53	47.70373	After	MODAL	Mode	7.	-3275.0025	272.9215
BOBJ1	53	47.70373	After	MODAL	Mode	8.	6.115E-08	4.949E-07
BOBJ1	53	47.70373	After	MODAL	Mode	9.	-4269.5992	77220.1728
BOBJ1	53	47.70373	After	MODAL	Mode	10.	6586.2308	53768.1397
BOBJ1	53	47.70373	After	MODAL	Mode	11.	-1.427E-07	-3.050E-08
BOBJ1	53	47.70373	After	MODAL	Mode	12.	-13437.1216	-2515.4794
BOBJ1	53	47.70373	After	MODAL	Mode	13.	2.964E-08	-1.627E-07
BOBJ1	53	47.70373	After	MODAL	Mode	14.	-11022.5082	-136527.783
BOBJ1	53	47.70373	After	MODAL	Mode	15.	-28414.8633	-6973.006
BOBJ1	53	47.70373	After	MODAL	Mode	16.	-7.464E-06	-9.157E-07
BOBJ1	53	47.70373	After	MODAL	Mode	17.	-16724.131	-8173.7289
BOBJ1	53	47.70373	After	MODAL	Mode	18.	1.096E-04	-6.031E-05
BOBJ1	53	47.70373	After	MODAL	Mode	19.	-30959.7098	-13824.2514
BOBJ1	53	47.70373	After	MODAL	Mode	20.	0.0311	-0.0029
BOBJ1	53	47.70373	After	MODAL	Mode	21.	-43719.98	8649.2158
BOBJ1	53	47.70373	After	MODAL	Mode	22.	-0.0266	0.0063
BOBJ1	53	47.70373	After	MODAL	Mode	23.	-0.0138	0.0074
BOBJ1	53	47.70373	After	MODAL	Mode	24.	40795.6338	32826.7587
BOBJ1	53	47.70373	After	MODAL	Mode	25.	-0.194	-0.0021
BOBJ1	53	47.70373	After	MODAL	Mode	26.	-63951.8463	2300.2842
BOBJ1	53	47.70373	After	MODAL	Mode	27.	0.4025	0.0174
BOBJ1	53	47.70373	After	MODAL	Mode	28.	63851.0129	-56910.6861
BOBJ1	53	47.70373	After	MODAL	Mode	29.	-0.7519	0.5367
BOBJ1	53	47.70373	After	MODAL	Mode	30.	0.0149	-0.0019
BOBJ1	53	47.70373	After	MODAL	Mode	31.	-0.021	0.0033
BOBJ1	53	47.70373	After	MODAL	Mode	32.	0.0386	-0.008
BOBJ1	53	47.70373	After	MODAL	Mode	33.	-0.0021	8.060E-04

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	53	47.70373	After	MODAL	Mode	34.	8642.3266	10539.0355
BOBJ1	53	47.70373	After	MODAL	Mode	35.	0.2489	0.2452
BOBJ1	53	47.70373	After	MODAL	Mode	36.	9591.6909	3382.971
BOBJ1	53	47.70373	After	MODAL	Mode	37.	38071.674	19460.4888
BOBJ1	53	47.70373	After	MODAL	Mode	38.	0.3178	0.153
BOBJ1	53	47.70373	After	MODAL	Mode	39.	18516.287	9117.9864
BOBJ1	53	47.70373	After	MODAL	Mode	40.	-3.927E-04	-3.041E-04
BOBJ1	54	49.5556	Before	MODAL	Mode	1.	-23.9279	12.8495
BOBJ1	54	49.5556	Before	MODAL	Mode	2.	4.154E-08	-1.051E-06
BOBJ1	54	49.5556	Before	MODAL	Mode	3.	25.8794	-381.14
BOBJ1	54	49.5556	Before	MODAL	Mode	4.	-704.9485	24961.6472
BOBJ1	54	49.5556	Before	MODAL	Mode	5.	-4.915E-07	-2.902E-07
BOBJ1	54	49.5556	Before	MODAL	Mode	6.	4858.229	2720.9545
BOBJ1	54	49.5556	Before	MODAL	Mode	7.	-3179.0859	485.9266
BOBJ1	54	49.5556	Before	MODAL	Mode	8.	5.845E-08	4.819E-07
BOBJ1	54	49.5556	Before	MODAL	Mode	9.	-4177.8874	77871.7838
BOBJ1	54	49.5556	Before	MODAL	Mode	10.	6641.8893	54414.9885
BOBJ1	54	49.5556	Before	MODAL	Mode	11.	-1.409E-07	-5.371E-08
BOBJ1	54	49.5556	Before	MODAL	Mode	12.	-13284.4911	-2967.995
BOBJ1	54	49.5556	Before	MODAL	Mode	13.	2.958E-08	-1.749E-07
BOBJ1	54	49.5556	Before	MODAL	Mode	14.	-11236.8429	-125112.82
BOBJ1	54	49.5556	Before	MODAL	Mode	15.	-27108.1126	-8483.6888
BOBJ1	54	49.5556	Before	MODAL	Mode	16.	-6.945E-06	-1.655E-06
BOBJ1	54	49.5556	Before	MODAL	Mode	17.	-15429.0465	-9650.372
BOBJ1	54	49.5556	Before	MODAL	Mode	18.	1.303E-04	4.538E-05
BOBJ1	54	49.5556	Before	MODAL	Mode	19.	-30588.9378	-44.0838
BOBJ1	54	49.5556	Before	MODAL	Mode	20.	0.03	-0.0064
BOBJ1	54	49.5556	Before	MODAL	Mode	21.	-42572.5887	9801.9101
BOBJ1	54	49.5556	Before	MODAL	Mode	22.	-0.026	0.0062
BOBJ1	54	49.5556	Before	MODAL	Mode	23.	-0.0137	0.0046
BOBJ1	54	49.5556	Before	MODAL	Mode	24.	39617.1727	9794.3457
BOBJ1	54	49.5556	Before	MODAL	Mode	25.	-0.1875	0.0223
BOBJ1	54	49.5556	Before	MODAL	Mode	26.	-53772.9131	4542.6519
BOBJ1	54	49.5556	Before	MODAL	Mode	27.	0.3226	9.101E-04
BOBJ1	54	49.5556	Before	MODAL	Mode	28.	48264.1434	-49412.6767
BOBJ1	54	49.5556	Before	MODAL	Mode	29.	-0.5505	0.4684
BOBJ1	54	49.5556	Before	MODAL	Mode	30.	2.117E-04	-0.0021
BOBJ1	54	49.5556	Before	MODAL	Mode	31.	0.0025	0.004
BOBJ1	54	49.5556	Before	MODAL	Mode	32.	-0.0122	-0.0106
BOBJ1	54	49.5556	Before	MODAL	Mode	33.	0.0019	0.0012
BOBJ1	54	49.5556	Before	MODAL	Mode	34.	41716.6497	21415.4017
BOBJ1	54	49.5556	Before	MODAL	Mode	35.	0.9582	0.5189
BOBJ1	54	49.5556	Before	MODAL	Mode	36.	21595.6066	17735.1699
BOBJ1	54	49.5556	Before	MODAL	Mode	37.	26730.4247	15191.1053
BOBJ1	54	49.5556	Before	MODAL	Mode	38.	0.1844	0.0929
BOBJ1	54	49.5556	Before	MODAL	Mode	39.	12233.8724	5105.046
BOBJ1	54	49.5556	Before	MODAL	Mode	40.	-8.390E-04	-5.669E-04
BOBJ1	55	49.5556	After	MODAL	Mode	1.	-23.1673	18.8336
BOBJ1	55	49.5556	After	MODAL	Mode	2.	3.977E-08	-1.052E-06
BOBJ1	55	49.5556	After	MODAL	Mode	3.	24.0892	-389.5465
BOBJ1	55	49.5556	After	MODAL	Mode	4.	-703.1875	25057.4899
BOBJ1	55	49.5556	After	MODAL	Mode	5.	-4.826E-07	-3.778E-07
BOBJ1	55	49.5556	After	MODAL	Mode	6.	4770.7381	3566.2239
BOBJ1	55	49.5556	After	MODAL	Mode	7.	-3012.854	-399.4688

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	55	49.5556	After	MODAL	Mode	8.	5.314E-08	5.080E-07
BOBJ1	55	49.5556	After	MODAL	Mode	9.	-4080.6226	77773.4028
BOBJ1	55	49.5556	After	MODAL	Mode	10.	6744.176	54387.3204
BOBJ1	55	49.5556	After	MODAL	Mode	11.	-1.380E-07	-6.535E-08
BOBJ1	55	49.5556	After	MODAL	Mode	12.	-13078.5262	-3581.1649
BOBJ1	55	49.5556	After	MODAL	Mode	13.	3.011E-08	-1.768E-07
BOBJ1	55	49.5556	After	MODAL	Mode	14.	-11493.8062	-124018.514
BOBJ1	55	49.5556	After	MODAL	Mode	15.	-25052.7114	-9769.7692
BOBJ1	55	49.5556	After	MODAL	Mode	16.	-6.489E-06	-2.010E-06
BOBJ1	55	49.5556	After	MODAL	Mode	17.	-13153.1196	-10727.2914
BOBJ1	55	49.5556	After	MODAL	Mode	18.	1.387E-04	4.876E-05
BOBJ1	55	49.5556	After	MODAL	Mode	19.	-30054.1594	1295.8642
BOBJ1	55	49.5556	After	MODAL	Mode	20.	0.0279	-0.0064
BOBJ1	55	49.5556	After	MODAL	Mode	21.	-39503.0578	9673.5943
BOBJ1	55	49.5556	After	MODAL	Mode	22.	-0.0241	0.0061
BOBJ1	55	49.5556	After	MODAL	Mode	23.	-0.0126	0.0043
BOBJ1	55	49.5556	After	MODAL	Mode	24.	36004.4698	7629.7352
BOBJ1	55	49.5556	After	MODAL	Mode	25.	-0.167	0.0248
BOBJ1	55	49.5556	After	MODAL	Mode	26.	-42050.2463	4299.2195
BOBJ1	55	49.5556	After	MODAL	Mode	27.	0.2389	0.0029
BOBJ1	55	49.5556	After	MODAL	Mode	28.	31844.9016	-48330.1326
BOBJ1	55	49.5556	After	MODAL	Mode	29.	-0.3463	0.457
BOBJ1	55	49.5556	After	MODAL	Mode	30.	-0.0139	-0.0028
BOBJ1	55	49.5556	After	MODAL	Mode	31.	0.0254	0.0054
BOBJ1	55	49.5556	After	MODAL	Mode	32.	-0.0628	-0.0143
BOBJ1	55	49.5556	After	MODAL	Mode	33.	0.0061	0.0016
BOBJ1	55	49.5556	After	MODAL	Mode	34.	85832.6576	29708.8962
BOBJ1	55	49.5556	After	MODAL	Mode	35.	1.932	0.7123
BOBJ1	55	49.5556	After	MODAL	Mode	36.	39572.9506	22652.1793
BOBJ1	55	49.5556	After	MODAL	Mode	37.	12437.0852	13593.9409
BOBJ1	55	49.5556	After	MODAL	Mode	38.	-0.004	0.0628
BOBJ1	55	49.5556	After	MODAL	Mode	39.	3970.6792	3873.4395
BOBJ1	55	49.5556	After	MODAL	Mode	40.	-0.0017	-8.034E-04
BOBJ1	56	51.40743	Before	MODAL	Mode	1.	-16.3868	68.9543
BOBJ1	56	51.40743	Before	MODAL	Mode	2.	2.450E-08	-1.168E-06
BOBJ1	56	51.40743	Before	MODAL	Mode	3.	13.4505	-463.4685
BOBJ1	56	51.40743	Before	MODAL	Mode	4.	-544.4582	26346.1802
BOBJ1	56	51.40743	Before	MODAL	Mode	5.	-4.731E-07	-3.733E-07
BOBJ1	56	51.40743	Before	MODAL	Mode	6.	4663.3609	3441.7042
BOBJ1	56	51.40743	Before	MODAL	Mode	7.	-2838.9605	-219.9967
BOBJ1	56	51.40743	Before	MODAL	Mode	8.	4.732E-08	4.945E-07
BOBJ1	56	51.40743	Before	MODAL	Mode	9.	-3938.5883	78038.4103
BOBJ1	56	51.40743	Before	MODAL	Mode	10.	6824.5717	54641.3614
BOBJ1	56	51.40743	Before	MODAL	Mode	11.	-1.376E-07	-8.694E-08
BOBJ1	56	51.40743	Before	MODAL	Mode	12.	-12863.5504	-3950.8696
BOBJ1	56	51.40743	Before	MODAL	Mode	13.	2.884E-08	-1.874E-07
BOBJ1	56	51.40743	Before	MODAL	Mode	14.	-10145.9695	-111101.91
BOBJ1	56	51.40743	Before	MODAL	Mode	15.	-23134.7045	-11130.9076
BOBJ1	56	51.40743	Before	MODAL	Mode	16.	-5.943E-06	-2.705E-06
BOBJ1	56	51.40743	Before	MODAL	Mode	17.	-11185.2969	-11996.7378
BOBJ1	56	51.40743	Before	MODAL	Mode	18.	1.616E-04	1.519E-04
BOBJ1	56	51.40743	Before	MODAL	Mode	19.	-27743.6594	15045.0875
BOBJ1	56	51.40743	Before	MODAL	Mode	20.	0.0256	-0.0098
BOBJ1	56	51.40743	Before	MODAL	Mode	21.	-36665.2179	10706.292

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	56	51.40743	Before	MODAL	Mode	22.	-0.0224	0.0059
BOBJ1	56	51.40743	Before	MODAL	Mode	23.	-0.0121	0.0014
BOBJ1	56	51.40743	Before	MODAL	Mode	24.	29883.8646	-15860.6238
BOBJ1	56	51.40743	Before	MODAL	Mode	25.	-0.1448	0.0496
BOBJ1	56	51.40743	Before	MODAL	Mode	26.	-29608.093	6597.7255
BOBJ1	56	51.40743	Before	MODAL	Mode	27.	0.1505	-0.0146
BOBJ1	56	51.40743	Before	MODAL	Mode	28.	16797.1283	-38924.2179
BOBJ1	56	51.40743	Before	MODAL	Mode	29.	-0.1571	0.3702
BOBJ1	56	51.40743	Before	MODAL	Mode	30.	-0.0237	-0.0026
BOBJ1	56	51.40743	Before	MODAL	Mode	31.	0.0408	0.0054
BOBJ1	56	51.40743	Before	MODAL	Mode	32.	-0.0953	-0.0153
BOBJ1	56	51.40743	Before	MODAL	Mode	33.	0.0085	0.0019
BOBJ1	56	51.40743	Before	MODAL	Mode	34.	104040.2233	39045.2326
BOBJ1	56	51.40743	Before	MODAL	Mode	35.	2.3203	0.952
BOBJ1	56	51.40743	Before	MODAL	Mode	36.	46761.3427	36599.3609
BOBJ1	56	51.40743	Before	MODAL	Mode	37.	3264.719	9029.5328
BOBJ1	56	51.40743	Before	MODAL	Mode	38.	-0.103	0.0025
BOBJ1	56	51.40743	Before	MODAL	Mode	39.	-1110.7661	-236.6466
BOBJ1	56	51.40743	Before	MODAL	Mode	40.	-0.002	-0.001
BOBJ1	57	51.40743	After	MODAL	Mode	1.	-15.757	69.1295
BOBJ1	57	51.40743	After	MODAL	Mode	2.	2.314E-08	-1.169E-06
BOBJ1	57	51.40743	After	MODAL	Mode	3.	12.066	-462.9849
BOBJ1	57	51.40743	After	MODAL	Mode	4.	-541.2862	26355.2866
BOBJ1	57	51.40743	After	MODAL	Mode	5.	-4.614E-07	-3.740E-07
BOBJ1	57	51.40743	After	MODAL	Mode	6.	4547.2692	3447.7273
BOBJ1	57	51.40743	After	MODAL	Mode	7.	-2650.3666	-224.571
BOBJ1	57	51.40743	After	MODAL	Mode	8.	4.182E-08	4.949E-07
BOBJ1	57	51.40743	After	MODAL	Mode	9.	-3823.0335	78046.4781
BOBJ1	57	51.40743	After	MODAL	Mode	10.	6862.7705	54659.9534
BOBJ1	57	51.40743	After	MODAL	Mode	11.	-1.333E-07	-8.737E-08
BOBJ1	57	51.40743	After	MODAL	Mode	12.	-12531.2362	-3977.1488
BOBJ1	57	51.40743	After	MODAL	Mode	13.	2.894E-08	-1.878E-07
BOBJ1	57	51.40743	After	MODAL	Mode	14.	-10283.4838	-110842.967
BOBJ1	57	51.40743	After	MODAL	Mode	15.	-20568.4695	-11251.3095
BOBJ1	57	51.40743	After	MODAL	Mode	16.	-5.251E-06	-2.817E-06
BOBJ1	57	51.40743	After	MODAL	Mode	17.	-8572.099	-12045.84
BOBJ1	57	51.40743	After	MODAL	Mode	18.	1.659E-04	1.521E-04
BOBJ1	57	51.40743	After	MODAL	Mode	19.	-26815.6101	15393.4192
BOBJ1	57	51.40743	After	MODAL	Mode	20.	0.0231	-0.0099
BOBJ1	57	51.40743	After	MODAL	Mode	21.	-32925.7468	10835.724
BOBJ1	57	51.40743	After	MODAL	Mode	22.	-0.0201	0.006
BOBJ1	57	51.40743	After	MODAL	Mode	23.	-0.0107	0.0014
BOBJ1	57	51.40743	After	MODAL	Mode	24.	25223.0273	-16827.0135
BOBJ1	57	51.40743	After	MODAL	Mode	25.	-0.1179	0.0517
BOBJ1	57	51.40743	After	MODAL	Mode	26.	-16563.5815	6291.6972
BOBJ1	57	51.40743	After	MODAL	Mode	27.	0.0629	-0.0116
BOBJ1	57	51.40743	After	MODAL	Mode	28.	912.4907	-38069.8399
BOBJ1	57	51.40743	After	MODAL	Mode	29.	0.0336	0.3597
BOBJ1	57	51.40743	After	MODAL	Mode	30.	-0.0303	-0.0026
BOBJ1	57	51.40743	After	MODAL	Mode	31.	0.0508	0.0057
BOBJ1	57	51.40743	After	MODAL	Mode	32.	-0.1157	-0.0165
BOBJ1	57	51.40743	After	MODAL	Mode	33.	0.0099	0.0021
BOBJ1	57	51.40743	After	MODAL	Mode	34.	111391.4756	44221.6105
BOBJ1	57	51.40743	After	MODAL	Mode	35.	2.4682	1.0742

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	57	51.40743	After	MODAL	Mode	36.	48532.6111	39645.8366
BOBJ1	57	51.40743	After	MODAL	Mode	37.	-3639.2778	7938.5337
BOBJ1	57	51.40743	After	MODAL	Mode	38.	-0.1695	-0.0184
BOBJ1	57	51.40743	After	MODAL	Mode	39.	-4662.6577	-1048.7686
BOBJ1	57	51.40743	After	MODAL	Mode	40.	-0.002	-0.0012
BOBJ1	58	53.25927	Before	MODAL	Mode	1.	-15.207	115.0776
BOBJ1	58	53.25927	Before	MODAL	Mode	2.	2.194E-08	-1.274E-06
BOBJ1	58	53.25927	Before	MODAL	Mode	3.	10.9098	-527.888
BOBJ1	58	53.25927	Before	MODAL	Mode	4.	-537.4791	27618.1164
BOBJ1	58	53.25927	Before	MODAL	Mode	5.	-4.513E-07	-3.675E-07
BOBJ1	58	53.25927	Before	MODAL	Mode	6.	4442.2536	3301.0065
BOBJ1	58	53.25927	Before	MODAL	Mode	7.	-2482.3848	-20.1835
BOBJ1	58	53.25927	Before	MODAL	Mode	8.	3.674E-08	4.786E-07
BOBJ1	58	53.25927	Before	MODAL	Mode	9.	-3719.5613	77841.9277
BOBJ1	58	53.25927	Before	MODAL	Mode	10.	6885.6809	54630.509
BOBJ1	58	53.25927	Before	MODAL	Mode	11.	-1.294E-07	-1.087E-07
BOBJ1	58	53.25927	Before	MODAL	Mode	12.	-12220.6198	-4374.3915
BOBJ1	58	53.25927	Before	MODAL	Mode	13.	2.935E-08	-1.964E-07
BOBJ1	58	53.25927	Before	MODAL	Mode	14.	-10368.1835	-96671.9212
BOBJ1	58	53.25927	Before	MODAL	Mode	15.	-18262.4546	-12298.4762
BOBJ1	58	53.25927	Before	MODAL	Mode	16.	-4.619E-06	-3.346E-06
BOBJ1	58	53.25927	Before	MODAL	Mode	17.	-6278.7091	-12884.9801
BOBJ1	58	53.25927	Before	MODAL	Mode	18.	1.620E-04	2.562E-04
BOBJ1	58	53.25927	Before	MODAL	Mode	19.	-25881.8232	28623.2296
BOBJ1	58	53.25927	Before	MODAL	Mode	20.	0.0208	-0.0129
BOBJ1	58	53.25927	Before	MODAL	Mode	21.	-29435.219	11452.4973
BOBJ1	58	53.25927	Before	MODAL	Mode	22.	-0.0179	0.0056
BOBJ1	58	53.25927	Before	MODAL	Mode	23.	-0.0093	-0.0017
BOBJ1	58	53.25927	Before	MODAL	Mode	24.	20622.5579	-39961.1424
BOBJ1	58	53.25927	Before	MODAL	Mode	25.	-0.091	0.0745
BOBJ1	58	53.25927	Before	MODAL	Mode	26.	-5326.458	9208.0364
BOBJ1	58	53.25927	Before	MODAL	Mode	27.	-0.0087	-0.0356
BOBJ1	58	53.25927	Before	MODAL	Mode	28.	-11674.8258	-27936.4844
BOBJ1	58	53.25927	Before	MODAL	Mode	29.	0.1792	0.2699
BOBJ1	58	53.25927	Before	MODAL	Mode	30.	-0.0316	-0.0026
BOBJ1	58	53.25927	Before	MODAL	Mode	31.	0.052	0.0057
BOBJ1	58	53.25927	Before	MODAL	Mode	32.	-0.1165	-0.017
BOBJ1	58	53.25927	Before	MODAL	Mode	33.	0.0097	0.0022
BOBJ1	58	53.25927	Before	MODAL	Mode	34.	100687.5952	48834.6166
BOBJ1	58	53.25927	Before	MODAL	Mode	35.	2.2172	1.2017
BOBJ1	58	53.25927	Before	MODAL	Mode	36.	42767.7024	51028.1386
BOBJ1	58	53.25927	Before	MODAL	Mode	37.	-5916.3497	3853.2173
BOBJ1	58	53.25927	Before	MODAL	Mode	38.	-0.1708	-0.0633
BOBJ1	58	53.25927	Before	MODAL	Mode	39.	-5449.1999	-4651.7859
BOBJ1	58	53.25927	Before	MODAL	Mode	40.	-0.0017	-0.0013
BOBJ1	59	53.25927	After	MODAL	Mode	1.	-14.5481	115.2596
BOBJ1	59	53.25927	After	MODAL	Mode	2.	2.052E-08	-1.273E-06
BOBJ1	59	53.25927	After	MODAL	Mode	3.	9.5279	-527.3848
BOBJ1	59	53.25927	After	MODAL	Mode	4.	-533.4858	27627.2215
BOBJ1	59	53.25927	After	MODAL	Mode	5.	-4.362E-07	-3.679E-07
BOBJ1	59	53.25927	After	MODAL	Mode	6.	4292.3278	3306.9054
BOBJ1	59	53.25927	After	MODAL	Mode	7.	-2246.4531	-23.8074
BOBJ1	59	53.25927	After	MODAL	Mode	8.	2.966E-08	4.784E-07
BOBJ1	59	53.25927	After	MODAL	Mode	9.	-3573.608	77842.9232

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	59	53.25927	After	MODAL	Mode	10.	6902.7392	54647.2205
BOBJ1	59	53.25927	After	MODAL	Mode	11.	-1.241E-07	-1.092E-07
BOBJ1	59	53.25927	After	MODAL	Mode	12.	-11765.8347	-4402.9426
BOBJ1	59	53.25927	After	MODAL	Mode	13.	2.943E-08	-1.962E-07
BOBJ1	59	53.25927	After	MODAL	Mode	14.	-10466.5346	-96375.3851
BOBJ1	59	53.25927	After	MODAL	Mode	15.	-15092.9804	-12399.3202
BOBJ1	59	53.25927	After	MODAL	Mode	16.	-3.878E-06	-3.420E-06
BOBJ1	59	53.25927	After	MODAL	Mode	17.	-3143.0631	-12922.0265
BOBJ1	59	53.25927	After	MODAL	Mode	18.	1.523E-04	2.593E-04
BOBJ1	59	53.25927	After	MODAL	Mode	19.	-24494.1622	28963.2969
BOBJ1	59	53.25927	After	MODAL	Mode	20.	0.0174	-0.013
BOBJ1	59	53.25927	After	MODAL	Mode	21.	-24216.8742	11470.2756
BOBJ1	59	53.25927	After	MODAL	Mode	22.	-0.0147	0.0056
BOBJ1	59	53.25927	After	MODAL	Mode	23.	-0.0072	-0.0018
BOBJ1	59	53.25927	After	MODAL	Mode	24.	14282.9824	-40839.7694
BOBJ1	59	53.25927	After	MODAL	Mode	25.	-0.0542	0.0758
BOBJ1	59	53.25927	After	MODAL	Mode	26.	7153.4739	9225.2976
BOBJ1	59	53.25927	After	MODAL	Mode	27.	-0.084	-0.0356
BOBJ1	59	53.25927	After	MODAL	Mode	28.	-24448.4184	-27434.2424
BOBJ1	59	53.25927	After	MODAL	Mode	29.	0.3224	0.2649
BOBJ1	59	53.25927	After	MODAL	Mode	30.	-0.0311	-0.0029
BOBJ1	59	53.25927	After	MODAL	Mode	31.	0.0505	0.0063
BOBJ1	59	53.25927	After	MODAL	Mode	32.	-0.1114	-0.0186
BOBJ1	59	53.25927	After	MODAL	Mode	33.	0.0091	0.0024
BOBJ1	59	53.25927	After	MODAL	Mode	34.	88983.2801	52220.5547
BOBJ1	59	53.25927	After	MODAL	Mode	35.	1.9528	1.2809
BOBJ1	59	53.25927	After	MODAL	Mode	36.	37270.0344	53156.4717
BOBJ1	59	53.25927	After	MODAL	Mode	37.	-8562.0638	3021.1737
BOBJ1	59	53.25927	After	MODAL	Mode	38.	-0.1802	-0.0772
BOBJ1	59	53.25927	After	MODAL	Mode	39.	-6513.9919	-5260.0214
BOBJ1	59	53.25927	After	MODAL	Mode	40.	-0.0015	-0.0014
BOBJ1	60	55.1111	Before	MODAL	Mode	1.	-13.9907	156.9618
BOBJ1	60	55.1111	Before	MODAL	Mode	2.	1.933E-08	-1.368E-06
BOBJ1	60	55.1111	Before	MODAL	Mode	3.	8.4077	-583.4463
BOBJ1	60	55.1111	Before	MODAL	Mode	4.	-529.1138	28860.6202
BOBJ1	60	55.1111	Before	MODAL	Mode	5.	-4.230E-07	-3.586E-07
BOBJ1	60	55.1111	Before	MODAL	Mode	6.	4163.7346	3134.8333
BOBJ1	60	55.1111	Before	MODAL	Mode	7.	-2047.3174	208.2353
BOBJ1	60	55.1111	Before	MODAL	Mode	8.	2.422E-08	4.590E-07
BOBJ1	60	55.1111	Before	MODAL	Mode	9.	-3447.5174	77168.5877
BOBJ1	60	55.1111	Before	MODAL	Mode	10.	6904.8012	54327.5836
BOBJ1	60	55.1111	Before	MODAL	Mode	11.	-1.191E-07	-1.300E-07
BOBJ1	60	55.1111	Before	MODAL	Mode	12.	-11364.2246	-4814.1024
BOBJ1	60	55.1111	Before	MODAL	Mode	13.	2.934E-08	-2.027E-07
BOBJ1	60	55.1111	Before	MODAL	Mode	14.	-10513.6796	-81091.4648
BOBJ1	60	55.1111	Before	MODAL	Mode	15.	-12412.1758	-13078.4166
BOBJ1	60	55.1111	Before	MODAL	Mode	16.	-3.323E-06	-3.756E-06
BOBJ1	60	55.1111	Before	MODAL	Mode	17.	-505.3336	-13302.1337
BOBJ1	60	55.1111	Before	MODAL	Mode	18.	1.328E-04	3.621E-04
BOBJ1	60	55.1111	Before	MODAL	Mode	19.	-23209.6117	41483.7771
BOBJ1	60	55.1111	Before	MODAL	Mode	20.	0.0144	-0.0157
BOBJ1	60	55.1111	Before	MODAL	Mode	21.	-19399.4246	11675.1086
BOBJ1	60	55.1111	Before	MODAL	Mode	22.	-0.0116	0.0049
BOBJ1	60	55.1111	Before	MODAL	Mode	23.	-0.0051	-0.005

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	60	55.1111	Before	MODAL	Mode	24.	8313.6837	-63171.7731
BOBJ1	60	55.1111	Before	MODAL	Mode	25.	-0.0192	0.0961
BOBJ1	60	55.1111	Before	MODAL	Mode	26.	16516.3486	12661.3813
BOBJ1	60	55.1111	Before	MODAL	Mode	27.	-0.1348	-0.0656
BOBJ1	60	55.1111	Before	MODAL	Mode	28.	-32680.0714	-16757.8362
BOBJ1	60	55.1111	Before	MODAL	Mode	29.	0.4065	0.1738
BOBJ1	60	55.1111	Before	MODAL	Mode	30.	-0.0265	-0.003
BOBJ1	60	55.1111	Before	MODAL	Mode	31.	0.0426	0.0065
BOBJ1	60	55.1111	Before	MODAL	Mode	32.	-0.0927	-0.0187
BOBJ1	60	55.1111	Before	MODAL	Mode	33.	0.0074	0.0024
BOBJ1	60	55.1111	Before	MODAL	Mode	34.	70020.9807	51749.3253
BOBJ1	60	55.1111	Before	MODAL	Mode	35.	1.5362	1.2869
BOBJ1	60	55.1111	Before	MODAL	Mode	36.	29322.2828	61443.101
BOBJ1	60	55.1111	Before	MODAL	Mode	37.	-8412.1767	-371.0071
BOBJ1	60	55.1111	Before	MODAL	Mode	38.	-0.1596	-0.1038
BOBJ1	60	55.1111	Before	MODAL	Mode	39.	-6070.73	-8172.3491
BOBJ1	60	55.1111	Before	MODAL	Mode	40.	-0.0012	-0.0012
BOBJ1	61	55.1111	After	MODAL	Mode	1.	-13.4202	160.615
BOBJ1	61	55.1111	After	MODAL	Mode	2.	1.793E-08	-1.370E-06
BOBJ1	61	55.1111	After	MODAL	Mode	3.	7.2358	-587.2738
BOBJ1	61	55.1111	After	MODAL	Mode	4.	-524.9633	28934.2519
BOBJ1	61	55.1111	After	MODAL	Mode	5.	-4.036E-07	-4.385E-07
BOBJ1	61	55.1111	After	MODAL	Mode	6.	3963.1298	3901.6127
BOBJ1	61	55.1111	After	MODAL	Mode	7.	-1737.9242	-417.4056
BOBJ1	61	55.1111	After	MODAL	Mode	8.	1.475E-08	4.737E-07
BOBJ1	61	55.1111	After	MODAL	Mode	9.	-3272.7175	76751.4474
BOBJ1	61	55.1111	After	MODAL	Mode	10.	6900.4396	54540.9196
BOBJ1	61	55.1111	After	MODAL	Mode	11.	-1.120E-07	-1.429E-07
BOBJ1	61	55.1111	After	MODAL	Mode	12.	-10758.1158	-5661.1893
BOBJ1	61	55.1111	After	MODAL	Mode	13.	2.959E-08	-2.024E-07
BOBJ1	61	55.1111	After	MODAL	Mode	14.	-10558.0699	-79691.1335
BOBJ1	61	55.1111	After	MODAL	Mode	15.	-8582.9709	-13632.1002
BOBJ1	61	55.1111	After	MODAL	Mode	16.	-2.532E-06	-3.879E-06
BOBJ1	61	55.1111	After	MODAL	Mode	17.	3128.4728	-13388.5141
BOBJ1	61	55.1111	After	MODAL	Mode	18.	1.098E-04	3.756E-04
BOBJ1	61	55.1111	After	MODAL	Mode	19.	-21281.7172	42309.0548
BOBJ1	61	55.1111	After	MODAL	Mode	20.	0.0102	-0.0158
BOBJ1	61	55.1111	After	MODAL	Mode	21.	-12706.7129	11490.4457
BOBJ1	61	55.1111	After	MODAL	Mode	22.	-0.0073	0.0047
BOBJ1	61	55.1111	After	MODAL	Mode	23.	-0.0023	-0.0054
BOBJ1	61	55.1111	After	MODAL	Mode	24.	766.5601	-65710.9512
BOBJ1	61	55.1111	After	MODAL	Mode	25.	0.0243	0.0996
BOBJ1	61	55.1111	After	MODAL	Mode	26.	27168.3971	13999.7767
BOBJ1	61	55.1111	After	MODAL	Mode	27.	-0.1907	-0.0756
BOBJ1	61	55.1111	After	MODAL	Mode	28.	-41037.6413	-16674.4355
BOBJ1	61	55.1111	After	MODAL	Mode	29.	0.4891	0.1775
BOBJ1	61	55.1111	After	MODAL	Mode	30.	-0.0205	-0.0038
BOBJ1	61	55.1111	After	MODAL	Mode	31.	0.0322	0.0076
BOBJ1	61	55.1111	After	MODAL	Mode	32.	-0.0687	-0.0211
BOBJ1	61	55.1111	After	MODAL	Mode	33.	0.0053	0.0026
BOBJ1	61	55.1111	After	MODAL	Mode	34.	48328.579	53589.9303
BOBJ1	61	55.1111	After	MODAL	Mode	35.	1.0641	1.3297
BOBJ1	61	55.1111	After	MODAL	Mode	36.	20685.4077	63285.5732
BOBJ1	61	55.1111	After	MODAL	Mode	37.	-8341.4195	-910.6607

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	61	55.1111	After	MODAL	Mode	38.	-0.1397	-0.1108
BOBJ1	61	55.1111	After	MODAL	Mode	39.	-5674.8474	-8635.1419
BOBJ1	61	55.1111	After	MODAL	Mode	40.	-9.481E-04	-0.0013
BOBJ1	62	56.96297	Before	MODAL	Mode	1.	-12.8548	198.5407
BOBJ1	62	56.96297	Before	MODAL	Mode	2.	1.673E-08	-1.459E-06
BOBJ1	62	56.96297	Before	MODAL	Mode	3.	6.1506	-635.6815
BOBJ1	62	56.96297	Before	MODAL	Mode	4.	-520.0236	30136.8808
BOBJ1	62	56.96297	Before	MODAL	Mode	5.	-3.881E-07	-4.323E-07
BOBJ1	62	56.96297	Before	MODAL	Mode	6.	3811.8839	3759.3064
BOBJ1	62	56.96297	Before	MODAL	Mode	7.	-1511.435	-267.8461
BOBJ1	62	56.96297	Before	MODAL	Mode	8.	8.281E-09	4.550E-07
BOBJ1	62	56.96297	Before	MODAL	Mode	9.	-3121.5557	75654.4633
BOBJ1	62	56.96297	Before	MODAL	Mode	10.	6875.8447	53853.1036
BOBJ1	62	56.96297	Before	MODAL	Mode	11.	-1.059E-07	-1.631E-07
BOBJ1	62	56.96297	Before	MODAL	Mode	12.	-10263.7303	-6073.2315
BOBJ1	62	56.96297	Before	MODAL	Mode	13.	2.948E-08	-2.072E-07
BOBJ1	62	56.96297	Before	MODAL	Mode	14.	-10565.8379	-63482.1146
BOBJ1	62	56.96297	Before	MODAL	Mode	15.	-5657.496	-14283.9134
BOBJ1	62	56.96297	Before	MODAL	Mode	16.	-2.030E-06	-4.080E-06
BOBJ1	62	56.96297	Before	MODAL	Mode	17.	5886.8965	-13698.7409
BOBJ1	62	56.96297	Before	MODAL	Mode	18.	8.056E-05	4.741E-04
BOBJ1	62	56.96297	Before	MODAL	Mode	19.	-19644.3395	53927.4593
BOBJ1	62	56.96297	Before	MODAL	Mode	20.	0.0068	-0.0179
BOBJ1	62	56.96297	Before	MODAL	Mode	21.	-7074.0857	10938.3952
BOBJ1	62	56.96297	Before	MODAL	Mode	22.	-0.0037	0.0036
BOBJ1	62	56.96297	Before	MODAL	Mode	23.	1.560E-04	-0.0087
BOBJ1	62	56.96297	Before	MODAL	Mode	24.	-5617.7167	-86361.4311
BOBJ1	62	56.96297	Before	MODAL	Mode	25.	0.0614	0.1146
BOBJ1	62	56.96297	Before	MODAL	Mode	26.	33796.6206	17240.0184
BOBJ1	62	56.96297	Before	MODAL	Mode	27.	-0.2184	-0.1073
BOBJ1	62	56.96297	Before	MODAL	Mode	28.	-44542.679	-5223.2648
BOBJ1	62	56.96297	Before	MODAL	Mode	29.	0.512	0.0822
BOBJ1	62	56.96297	Before	MODAL	Mode	30.	-0.0124	-0.0043
BOBJ1	62	56.96297	Before	MODAL	Mode	31.	0.0189	0.0082
BOBJ1	62	56.96297	Before	MODAL	Mode	32.	-0.0392	-0.0217
BOBJ1	62	56.96297	Before	MODAL	Mode	33.	0.0029	0.0025
BOBJ1	62	56.96297	Before	MODAL	Mode	34.	27959.9561	48656.171
BOBJ1	62	56.96297	Before	MODAL	Mode	35.	0.6306	1.2266
BOBJ1	62	56.96297	Before	MODAL	Mode	36.	13288.7209	68339.5877
BOBJ1	62	56.96297	Before	MODAL	Mode	37.	-6944.7663	-3415.3962
BOBJ1	62	56.96297	Before	MODAL	Mode	38.	-0.1143	-0.1178
BOBJ1	62	56.96297	Before	MODAL	Mode	39.	-4723.16	-10705.2017
BOBJ1	62	56.96297	Before	MODAL	Mode	40.	-7.840E-04	-9.666E-04
BOBJ1	63	56.96297	After	MODAL	Mode	1.	-12.2012	198.7173
BOBJ1	63	56.96297	After	MODAL	Mode	2.	1.538E-08	-1.459E-06
BOBJ1	63	56.96297	After	MODAL	Mode	3.	4.905	-635.1903
BOBJ1	63	56.96297	After	MODAL	Mode	4.	-514.7878	30144.9994
BOBJ1	63	56.96297	After	MODAL	Mode	5.	-3.686E-07	-4.329E-07
BOBJ1	63	56.96297	After	MODAL	Mode	6.	3613.8313	3764.2377
BOBJ1	63	56.96297	After	MODAL	Mode	7.	-1219.9581	-269.2573
BOBJ1	63	56.96297	After	MODAL	Mode	8.	3.001E-11	4.548E-07
BOBJ1	63	56.96297	After	MODAL	Mode	9.	-2920.8399	75642.0099
BOBJ1	63	56.96297	After	MODAL	Mode	10.	6827.9569	53863.1233
BOBJ1	63	56.96297	After	MODAL	Mode	11.	-9.861E-08	-1.634E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	63	56.96297	After	MODAL	Mode	12.	-9605.2388	-6100.4854
BOBJ1	63	56.96297	After	MODAL	Mode	13.	2.940E-08	-2.073E-07
BOBJ1	63	56.96297	After	MODAL	Mode	14.	-10567.1934	-63151.0185
BOBJ1	63	56.96297	After	MODAL	Mode	15.	-2049.0347	-14317.6981
BOBJ1	63	56.96297	After	MODAL	Mode	16.	-1.351E-06	-4.092E-06
BOBJ1	63	56.96297	After	MODAL	Mode	17.	9103.1111	-13681.2347
BOBJ1	63	56.96297	After	MODAL	Mode	18.	4.914E-05	4.791E-04
BOBJ1	63	56.96297	After	MODAL	Mode	19.	-17479.1292	54212.6785
BOBJ1	63	56.96297	After	MODAL	Mode	20.	0.0027	-0.0179
BOBJ1	63	56.96297	After	MODAL	Mode	21.	-481.0175	10878.2072
BOBJ1	63	56.96297	After	MODAL	Mode	22.	4.910E-04	0.0036
BOBJ1	63	56.96297	After	MODAL	Mode	23.	0.003	-0.0089
BOBJ1	63	56.96297	After	MODAL	Mode	24.	-12454.6587	-87123.3587
BOBJ1	63	56.96297	After	MODAL	Mode	25.	0.1005	0.1153
BOBJ1	63	56.96297	After	MODAL	Mode	26.	40110.0281	17714.5788
BOBJ1	63	56.96297	After	MODAL	Mode	27.	-0.2428	-0.1111
BOBJ1	63	56.96297	After	MODAL	Mode	28.	-46813.0309	-5113.1508
BOBJ1	63	56.96297	After	MODAL	Mode	29.	0.5198	0.083
BOBJ1	63	56.96297	After	MODAL	Mode	30.	-0.0034	-0.0046
BOBJ1	63	56.96297	After	MODAL	Mode	31.	0.0042	0.0086
BOBJ1	63	56.96297	After	MODAL	Mode	32.	-0.0067	-0.0223
BOBJ1	63	56.96297	After	MODAL	Mode	33.	3.180E-04	0.0025
BOBJ1	63	56.96297	After	MODAL	Mode	34.	6198.0199	48536.4467
BOBJ1	63	56.96297	After	MODAL	Mode	35.	0.1686	1.2238
BOBJ1	63	56.96297	After	MODAL	Mode	36.	5554.1762	68701.1697
BOBJ1	63	56.96297	After	MODAL	Mode	37.	-5289.4824	-3651.2017
BOBJ1	63	56.96297	After	MODAL	Mode	38.	-0.0861	-0.1189
BOBJ1	63	56.96297	After	MODAL	Mode	39.	-3633.4458	-10869.8787
BOBJ1	63	56.96297	After	MODAL	Mode	40.	-6.139E-04	-9.473E-04
BOBJ1	64	58.81483	Before	MODAL	Mode	1.	-10.3467	232.2337
BOBJ1	64	58.81483	Before	MODAL	Mode	2.	1.118E-08	-1.538E-06
BOBJ1	64	58.81483	Before	MODAL	Mode	3.	2.2875	-675.19
BOBJ1	64	58.81483	Before	MODAL	Mode	4.	-465.3391	31310.227
BOBJ1	64	58.81483	Before	MODAL	Mode	5.	-3.485E-07	-4.233E-07
BOBJ1	64	58.81483	Before	MODAL	Mode	6.	3412.4974	3590.334
BOBJ1	64	58.81483	Before	MODAL	Mode	7.	-931.8899	-88.0027
BOBJ1	64	58.81483	Before	MODAL	Mode	8.	-9.379E-09	4.330E-07
BOBJ1	64	58.81483	Before	MODAL	Mode	9.	-2783.6959	74080.4133
BOBJ1	64	58.81483	Before	MODAL	Mode	10.	6724.6145	52870.9512
BOBJ1	64	58.81483	Before	MODAL	Mode	11.	-9.142E-08	-1.826E-07
BOBJ1	64	58.81483	Before	MODAL	Mode	12.	-8961.4559	-6495.3935
BOBJ1	64	58.81483	Before	MODAL	Mode	13.	2.931E-08	-2.093E-07
BOBJ1	64	58.81483	Before	MODAL	Mode	14.	-9900.3137	-46161.0207
BOBJ1	64	58.81483	Before	MODAL	Mode	15.	1309.0358	-14500.6172
BOBJ1	64	58.81483	Before	MODAL	Mode	16.	-7.213E-07	-4.116E-06
BOBJ1	64	58.81483	Before	MODAL	Mode	17.	11974.6197	-13435.83
BOBJ1	64	58.81483	Before	MODAL	Mode	18.	1.903E-05	5.707E-04
BOBJ1	64	58.81483	Before	MODAL	Mode	19.	-14894.7415	64675.886
BOBJ1	64	58.81483	Before	MODAL	Mode	20.	-0.0012	-0.0199
BOBJ1	64	58.81483	Before	MODAL	Mode	21.	5568.4871	10315.8837
BOBJ1	64	58.81483	Before	MODAL	Mode	22.	0.0043	0.0025
BOBJ1	64	58.81483	Before	MODAL	Mode	23.	0.0054	-0.0121
BOBJ1	64	58.81483	Before	MODAL	Mode	24.	-19108.4673	-106364.934
BOBJ1	64	58.81483	Before	MODAL	Mode	25.	0.1349	0.1285

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	64	58.81483	Before	MODAL	Mode	26.	44257.7015	20933.9135
BOBJ1	64	58.81483	Before	MODAL	Mode	27.	-0.254	-0.1432
BOBJ1	64	58.81483	Before	MODAL	Mode	28.	-45939.0953	6894.0199
BOBJ1	64	58.81483	Before	MODAL	Mode	29.	0.4932	-0.0175
BOBJ1	64	58.81483	Before	MODAL	Mode	30.	0.0056	-0.0047
BOBJ1	64	58.81483	Before	MODAL	Mode	31.	-0.0104	0.0083
BOBJ1	64	58.81483	Before	MODAL	Mode	32.	0.0254	-0.0207
BOBJ1	64	58.81483	Before	MODAL	Mode	33.	-0.0022	0.0022
BOBJ1	64	58.81483	Before	MODAL	Mode	34.	-12971.5993	39219.9283
BOBJ1	64	58.81483	Before	MODAL	Mode	35.	-0.2333	1.0171
BOBJ1	64	58.81483	Before	MODAL	Mode	36.	-662.8773	70455.2646
BOBJ1	64	58.81483	Before	MODAL	Mode	37.	-3479.6936	-5239.2105
BOBJ1	64	58.81483	Before	MODAL	Mode	38.	-0.0604	-0.1095
BOBJ1	64	58.81483	Before	MODAL	Mode	39.	-2561.5518	-12071.663
BOBJ1	64	58.81483	Before	MODAL	Mode	40.	-5.036E-04	-5.387E-04
BOBJ1	65	58.81483	After	MODAL	Mode	1.	-9.8058	232.4005
BOBJ1	65	58.81483	After	MODAL	Mode	2.	1.010E-08	-1.540E-06
BOBJ1	65	58.81483	After	MODAL	Mode	3.	1.3046	-674.7241
BOBJ1	65	58.81483	After	MODAL	Mode	4.	-460.5553	31317.5312
BOBJ1	65	58.81483	After	MODAL	Mode	5.	-3.279E-07	-4.238E-07
BOBJ1	65	58.81483	After	MODAL	Mode	6.	3202.6552	3594.521
BOBJ1	65	58.81483	After	MODAL	Mode	7.	-634.0466	-88.2803
BOBJ1	65	58.81483	After	MODAL	Mode	8.	-1.642E-08	4.328E-07
BOBJ1	65	58.81483	After	MODAL	Mode	9.	-2572.7342	74062.5443
BOBJ1	65	58.81483	After	MODAL	Mode	10.	6636.2733	52876.9213
BOBJ1	65	58.81483	After	MODAL	Mode	11.	-8.338E-08	-1.829E-07
BOBJ1	65	58.81483	After	MODAL	Mode	12.	-8241.7097	-6519.5884
BOBJ1	65	58.81483	After	MODAL	Mode	13.	2.825E-08	-2.097E-07
BOBJ1	65	58.81483	After	MODAL	Mode	14.	-9845.9275	-45832.4717
BOBJ1	65	58.81483	After	MODAL	Mode	15.	4724.1604	-14495.8069
BOBJ1	65	58.81483	After	MODAL	Mode	16.	-4.764E-08	-4.110E-06
BOBJ1	65	58.81483	After	MODAL	Mode	17.	14712.0884	-13384.2747
BOBJ1	65	58.81483	After	MODAL	Mode	18.	-1.308E-05	5.751E-04
BOBJ1	65	58.81483	After	MODAL	Mode	19.	-12548.4913	64921.6396
BOBJ1	65	58.81483	After	MODAL	Mode	20.	-0.0049	-0.0199
BOBJ1	65	58.81483	After	MODAL	Mode	21.	11505.4362	10281.326
BOBJ1	65	58.81483	After	MODAL	Mode	22.	0.0081	0.0025
BOBJ1	65	58.81483	After	MODAL	Mode	23.	0.0079	-0.0122
BOBJ1	65	58.81483	After	MODAL	Mode	24.	-24354.4832	-107083.667
BOBJ1	65	58.81483	After	MODAL	Mode	25.	0.1643	0.1294
BOBJ1	65	58.81483	After	MODAL	Mode	26.	46667.699	21464.0031
BOBJ1	65	58.81483	After	MODAL	Mode	27.	-0.2545	-0.1473
BOBJ1	65	58.81483	After	MODAL	Mode	28.	-43617.3601	7019.9802
BOBJ1	65	58.81483	After	MODAL	Mode	29.	0.45	-0.0168
BOBJ1	65	58.81483	After	MODAL	Mode	30.	0.0143	-0.0048
BOBJ1	65	58.81483	After	MODAL	Mode	31.	-0.0243	0.0084
BOBJ1	65	58.81483	After	MODAL	Mode	32.	0.0555	-0.0206
BOBJ1	65	58.81483	After	MODAL	Mode	33.	-0.0045	0.0022
BOBJ1	65	58.81483	After	MODAL	Mode	34.	-29250.1127	38104.9176
BOBJ1	65	58.81483	After	MODAL	Mode	35.	-0.571	0.9916
BOBJ1	65	58.81483	After	MODAL	Mode	36.	-5841.849	70294.9505
BOBJ1	65	58.81483	After	MODAL	Mode	37.	-1613.1849	-5268.8328
BOBJ1	65	58.81483	After	MODAL	Mode	38.	-0.0378	-0.1071
BOBJ1	65	58.81483	After	MODAL	Mode	39.	-1490.3337	-12084.1201

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	65	58.81483	After	MODAL	Mode	40.	-4.504E-04	-4.951E-04
BOBJ1	66	60.6667	Before	MODAL	Mode	1.	-9.297	261.553
BOBJ1	66	60.6667	Before	MODAL	Mode	2.	9.024E-09	-1.610E-06
BOBJ1	66	60.6667	Before	MODAL	Mode	3.	0.4162	-706.9513
BOBJ1	66	60.6667	Before	MODAL	Mode	4.	-455.2179	32441.3688
BOBJ1	66	60.6667	Before	MODAL	Mode	5.	-3.077E-07	-4.107E-07
BOBJ1	66	60.6667	Before	MODAL	Mode	6.	3009.7366	3387.525
BOBJ1	66	60.6667	Before	MODAL	Mode	7.	-365.1271	123.4582
BOBJ1	66	60.6667	Before	MODAL	Mode	8.	-2.345E-08	4.079E-07
BOBJ1	66	60.6667	Before	MODAL	Mode	9.	-2374.8838	72063.5244
BOBJ1	66	60.6667	Before	MODAL	Mode	10.	6541.0588	51586.2706
BOBJ1	66	60.6667	Before	MODAL	Mode	11.	-7.549E-08	-2.005E-07
BOBJ1	66	60.6667	Before	MODAL	Mode	12.	-7570.3275	-6881.1589
BOBJ1	66	60.6667	Before	MODAL	Mode	13.	2.688E-08	-2.101E-07
BOBJ1	66	60.6667	Before	MODAL	Mode	14.	-9767.4561	-28339.5595
BOBJ1	66	60.6667	Before	MODAL	Mode	15.	7671.5127	-14213.6224
BOBJ1	66	60.6667	Before	MODAL	Mode	16.	5.548E-07	-3.990E-06
BOBJ1	66	60.6667	Before	MODAL	Mode	17.	16917.8046	-12602.9032
BOBJ1	66	60.6667	Before	MODAL	Mode	18.	-4.153E-05	6.562E-04
BOBJ1	66	60.6667	Before	MODAL	Mode	19.	-10354.0447	74028.1215
BOBJ1	66	60.6667	Before	MODAL	Mode	20.	-0.0081	-0.0217
BOBJ1	66	60.6667	Before	MODAL	Mode	21.	16466.8754	9875.1605
BOBJ1	66	60.6667	Before	MODAL	Mode	22.	0.0112	0.0016
BOBJ1	66	60.6667	Before	MODAL	Mode	23.	0.0099	-0.015
BOBJ1	66	60.6667	Before	MODAL	Mode	24.	-28298.827	-124487.303
BOBJ1	66	60.6667	Before	MODAL	Mode	25.	0.1858	0.1408
BOBJ1	66	60.6667	Before	MODAL	Mode	26.	47099.5365	24165.0696
BOBJ1	66	60.6667	Before	MODAL	Mode	27.	-0.2449	-0.1754
BOBJ1	66	60.6667	Before	MODAL	Mode	28.	-39608.6707	19569.9993
BOBJ1	66	60.6667	Before	MODAL	Mode	29.	0.3905	-0.1248
BOBJ1	66	60.6667	Before	MODAL	Mode	30.	0.0215	-0.0043
BOBJ1	66	60.6667	Before	MODAL	Mode	31.	-0.0358	0.0072
BOBJ1	66	60.6667	Before	MODAL	Mode	32.	0.08	-0.0168
BOBJ1	66	60.6667	Before	MODAL	Mode	33.	-0.0064	0.0017
BOBJ1	66	60.6667	Before	MODAL	Mode	34.	-40210.982	26397.2499
BOBJ1	66	60.6667	Before	MODAL	Mode	35.	-0.7924	0.7278
BOBJ1	66	60.6667	Before	MODAL	Mode	36.	-8847.5456	69376.2759
BOBJ1	66	60.6667	Before	MODAL	Mode	37.	-107.8895	-6102.1356
BOBJ1	66	60.6667	Before	MODAL	Mode	38.	-0.0237	-0.0875
BOBJ1	66	60.6667	Before	MODAL	Mode	39.	-698.2593	-12526.1968
BOBJ1	66	60.6667	Before	MODAL	Mode	40.	-4.732E-04	-5.108E-05
BOBJ1	67	60.6667	After	MODAL	Mode	1.	-8.7355	263.5776
BOBJ1	67	60.6667	After	MODAL	Mode	2.	7.692E-09	-1.609E-06
BOBJ1	67	60.6667	After	MODAL	Mode	3.	-0.5902	-708.3785
BOBJ1	67	60.6667	After	MODAL	Mode	4.	-449.7866	32501.4426
BOBJ1	67	60.6667	After	MODAL	Mode	5.	-2.796E-07	-4.663E-07
BOBJ1	67	60.6667	After	MODAL	Mode	6.	2738.1676	3917.2341
BOBJ1	67	60.6667	After	MODAL	Mode	7.	5.1186	-137.5936
BOBJ1	67	60.6667	After	MODAL	Mode	8.	-3.402E-08	4.098E-07
BOBJ1	67	60.6667	After	MODAL	Mode	9.	-2106.898	71508.8693
BOBJ1	67	60.6667	After	MODAL	Mode	10.	6395.7005	51868.8477
BOBJ1	67	60.6667	After	MODAL	Mode	11.	-6.511E-08	-2.098E-07
BOBJ1	67	60.6667	After	MODAL	Mode	12.	-6648.5121	-7547.704
BOBJ1	67	60.6667	After	MODAL	Mode	13.	2.603E-08	-2.080E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	67	60.6667	After	MODAL	Mode	14.	-9658.7814	-26814.612
BOBJ1	67	60.6667	After	MODAL	Mode	15.	11311.0872	-13421.6326
BOBJ1	67	60.6667	After	MODAL	Mode	16.	1.453E-06	-3.773E-06
BOBJ1	67	60.6667	After	MODAL	Mode	17.	19312.9042	-11511.458
BOBJ1	67	60.6667	After	MODAL	Mode	18.	-6.896E-05	6.632E-04
BOBJ1	67	60.6667	After	MODAL	Mode	19.	-7502.8587	74767.9971
BOBJ1	67	60.6667	After	MODAL	Mode	20.	-0.0116	-0.0224
BOBJ1	67	60.6667	After	MODAL	Mode	21.	21688.0575	10722.9433
BOBJ1	67	60.6667	After	MODAL	Mode	22.	0.0145	0.0021
BOBJ1	67	60.6667	After	MODAL	Mode	23.	0.0117	-0.0149
BOBJ1	67	60.6667	After	MODAL	Mode	24.	-31415.2138	-127274.131
BOBJ1	67	60.6667	After	MODAL	Mode	25.	0.2018	0.1481
BOBJ1	67	60.6667	After	MODAL	Mode	26.	46193.6099	26175.4468
BOBJ1	67	60.6667	After	MODAL	Mode	27.	-0.2291	-0.1883
BOBJ1	67	60.6667	After	MODAL	Mode	28.	-34079.377	19697.5533
BOBJ1	67	60.6667	After	MODAL	Mode	29.	0.3174	-0.123
BOBJ1	67	60.6667	After	MODAL	Mode	30.	0.0278	-0.0039
BOBJ1	67	60.6667	After	MODAL	Mode	31.	-0.0457	0.0063
BOBJ1	67	60.6667	After	MODAL	Mode	32.	0.1011	-0.0146
BOBJ1	67	60.6667	After	MODAL	Mode	33.	-0.008	0.0015
BOBJ1	67	60.6667	After	MODAL	Mode	34.	-50482.4866	23500.088
BOBJ1	67	60.6667	After	MODAL	Mode	35.	-1.0046	0.664
BOBJ1	67	60.6667	After	MODAL	Mode	36.	-12177.3763	68642.2285
BOBJ1	67	60.6667	After	MODAL	Mode	37.	1484.0188	-5931.1968
BOBJ1	67	60.6667	After	MODAL	Mode	38.	-0.0055	-0.0817
BOBJ1	67	60.6667	After	MODAL	Mode	39.	242.771	-12387.6294
BOBJ1	67	60.6667	After	MODAL	Mode	40.	-4.404E-04	1.302E-05
BOBJ1	68	62.51853	Before	MODAL	Mode	1.	-8.2203	288.4116
BOBJ1	68	62.51853	Before	MODAL	Mode	2.	6.667E-09	-1.671E-06
BOBJ1	68	62.51853	Before	MODAL	Mode	3.	-1.4466	-732.9659
BOBJ1	68	62.51853	Before	MODAL	Mode	4.	-443.9732	33582.2612
BOBJ1	68	62.51853	Before	MODAL	Mode	5.	-2.586E-07	-4.596E-07
BOBJ1	68	62.51853	Before	MODAL	Mode	6.	2527.8326	3773.7746
BOBJ1	68	62.51853	Before	MODAL	Mode	7.	287.3806	-23.3502
BOBJ1	68	62.51853	Before	MODAL	Mode	8.	-4.117E-08	3.860E-07
BOBJ1	68	62.51853	Before	MODAL	Mode	9.	-1882.578	69073.5535
BOBJ1	68	62.51853	Before	MODAL	Mode	10.	6263.8025	50272.5676
BOBJ1	68	62.51853	Before	MODAL	Mode	11.	-5.683E-08	-2.276E-07
BOBJ1	68	62.51853	Before	MODAL	Mode	12.	-5901.6203	-7987.1453
BOBJ1	68	62.51853	Before	MODAL	Mode	13.	2.507E-08	-2.065E-07
BOBJ1	68	62.51853	Before	MODAL	Mode	14.	-9543.5524	-9001.6505
BOBJ1	68	62.51853	Before	MODAL	Mode	15.	14003.416	-13147.9291
BOBJ1	68	62.51853	Before	MODAL	Mode	16.	2.171E-06	-3.598E-06
BOBJ1	68	62.51853	Before	MODAL	Mode	17.	20871.4806	-10594.3706
BOBJ1	68	62.51853	Before	MODAL	Mode	18.	-8.795E-05	7.309E-04
BOBJ1	68	62.51853	Before	MODAL	Mode	19.	-5175.0526	82305.2597
BOBJ1	68	62.51853	Before	MODAL	Mode	20.	-0.014	-0.0235
BOBJ1	68	62.51853	Before	MODAL	Mode	21.	25242.5299	9837.4406
BOBJ1	68	62.51853	Before	MODAL	Mode	22.	0.0167	9.684E-04
BOBJ1	68	62.51853	Before	MODAL	Mode	23.	0.0129	-0.0175
BOBJ1	68	62.51853	Before	MODAL	Mode	24.	-32911.2139	-142147.002
BOBJ1	68	62.51853	Before	MODAL	Mode	25.	0.2081	0.1554
BOBJ1	68	62.51853	Before	MODAL	Mode	26.	43886.553	28068.5028
BOBJ1	68	62.51853	Before	MODAL	Mode	27.	-0.2087	-0.2114

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	68	62.51853	Before	MODAL	Mode	28.	-28218.9144	32437.3497
BOBJ1	68	62.51853	Before	MODAL	Mode	29.	0.2457	-0.2342
BOBJ1	68	62.51853	Before	MODAL	Mode	30.	0.0314	-0.0034
BOBJ1	68	62.51853	Before	MODAL	Mode	31.	-0.0513	0.0052
BOBJ1	68	62.51853	Before	MODAL	Mode	32.	0.1128	-0.0108
BOBJ1	68	62.51853	Before	MODAL	Mode	33.	-0.0088	9.644E-04
BOBJ1	68	62.51853	Before	MODAL	Mode	34.	-54110.2264	11273.141
BOBJ1	68	62.51853	Before	MODAL	Mode	35.	-1.0746	0.3834
BOBJ1	68	62.51853	Before	MODAL	Mode	36.	-12995.6828	65505.2331
BOBJ1	68	62.51853	Before	MODAL	Mode	37.	2341.043	-6190.3399
BOBJ1	68	62.51853	Before	MODAL	Mode	38.	0.0012	-0.0556
BOBJ1	68	62.51853	Before	MODAL	Mode	39.	709.9509	-12162.8676
BOBJ1	68	62.51853	Before	MODAL	Mode	40.	-4.726E-04	4.605E-04
BOBJ1	69	62.51853	After	MODAL	Mode	1.	-7.6358	288.59
BOBJ1	69	62.51853	After	MODAL	Mode	2.	5.541E-09	-1.670E-06
BOBJ1	69	62.51853	After	MODAL	Mode	3.	-2.4071	-732.4635
BOBJ1	69	62.51853	After	MODAL	Mode	4.	-437.8076	33589.2288
BOBJ1	69	62.51853	After	MODAL	Mode	5.	-2.331E-07	-4.599E-07
BOBJ1	69	62.51853	After	MODAL	Mode	6.	2265.5465	3776.6435
BOBJ1	69	62.51853	After	MODAL	Mode	7.	632.3051	-20.9857
BOBJ1	69	62.51853	After	MODAL	Mode	8.	-5.000E-08	3.857E-07
BOBJ1	69	62.51853	After	MODAL	Mode	9.	-1597.559	69042.9715
BOBJ1	69	62.51853	After	MODAL	Mode	10.	6083.624	50270.0772
BOBJ1	69	62.51853	After	MODAL	Mode	11.	-4.625E-08	-2.279E-07
BOBJ1	69	62.51853	After	MODAL	Mode	12.	-4965.8994	-8005.9019
BOBJ1	69	62.51853	After	MODAL	Mode	13.	2.412E-08	-2.065E-07
BOBJ1	69	62.51853	After	MODAL	Mode	14.	-9399.9456	-8633.0693
BOBJ1	69	62.51853	After	MODAL	Mode	15.	16979.4652	-13068.2414
BOBJ1	69	62.51853	After	MODAL	Mode	16.	3.100E-06	-3.566E-06
BOBJ1	69	62.51853	After	MODAL	Mode	17.	22250.8147	-10476.9678
BOBJ1	69	62.51853	After	MODAL	Mode	18.	-1.030E-04	7.336E-04
BOBJ1	69	62.51853	After	MODAL	Mode	19.	-2413.1423	82507.1347
BOBJ1	69	62.51853	After	MODAL	Mode	20.	-0.0163	-0.0236
BOBJ1	69	62.51853	After	MODAL	Mode	21.	28339.6473	9868.9472
BOBJ1	69	62.51853	After	MODAL	Mode	22.	0.0185	9.698E-04
BOBJ1	69	62.51853	After	MODAL	Mode	23.	0.0137	-0.0176
BOBJ1	69	62.51853	After	MODAL	Mode	24.	-32976.847	-142833.626
BOBJ1	69	62.51853	After	MODAL	Mode	25.	0.2055	0.1564
BOBJ1	69	62.51853	After	MODAL	Mode	26.	39994.0517	28538.3839
BOBJ1	69	62.51853	After	MODAL	Mode	27.	-0.1824	-0.2149
BOBJ1	69	62.51853	After	MODAL	Mode	28.	-21330.2648	32843.9509
BOBJ1	69	62.51853	After	MODAL	Mode	29.	0.1676	-0.2369
BOBJ1	69	62.51853	After	MODAL	Mode	30.	0.0331	-0.0033
BOBJ1	69	62.51853	After	MODAL	Mode	31.	-0.0538	0.0048
BOBJ1	69	62.51853	After	MODAL	Mode	32.	0.1176	-0.0098
BOBJ1	69	62.51853	After	MODAL	Mode	33.	-0.0091	8.541E-04
BOBJ1	69	62.51853	After	MODAL	Mode	34.	-55307.6185	9272.6696
BOBJ1	69	62.51853	After	MODAL	Mode	35.	-1.1002	0.3379
BOBJ1	69	62.51853	After	MODAL	Mode	36.	-13743.2252	64773.5552
BOBJ1	69	62.51853	After	MODAL	Mode	37.	3046.0405	-5993.5052
BOBJ1	69	62.51853	After	MODAL	Mode	38.	0.0096	-0.05
BOBJ1	69	62.51853	After	MODAL	Mode	39.	1209.0559	-11983.0469
BOBJ1	69	62.51853	After	MODAL	Mode	40.	-4.507E-04	5.187E-04
BOBJ1	70	64.37037	Before	MODAL	Mode	1.	-7.1143	308.9199

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	70	64.37037	Before	MODAL	Mode	2.	4.461E-09	-1.721E-06
BOBJ1	70	64.37037	Before	MODAL	Mode	3.	-3.2317	-749.7246
BOBJ1	70	64.37037	Before	MODAL	Mode	4.	-431.5459	34622.3846
BOBJ1	70	64.37037	Before	MODAL	Mode	5.	-2.107E-07	-4.494E-07
BOBJ1	70	64.37037	Before	MODAL	Mode	6.	2040.4161	3596.4719
BOBJ1	70	64.37037	Before	MODAL	Mode	7.	922.5661	122.9112
BOBJ1	70	64.37037	Before	MODAL	Mode	8.	-5.877E-08	3.592E-07
BOBJ1	70	64.37037	Before	MODAL	Mode	9.	-1348.6634	66199.6603
BOBJ1	70	64.37037	Before	MODAL	Mode	10.	5914.8997	48376.3474
BOBJ1	70	64.37037	Before	MODAL	Mode	11.	-3.755E-08	-2.439E-07
BOBJ1	70	64.37037	Before	MODAL	Mode	12.	-4157.3076	-8389.0282
BOBJ1	70	64.37037	Before	MODAL	Mode	13.	2.408E-08	-2.030E-07
BOBJ1	70	64.37037	Before	MODAL	Mode	14.	-9250.2079	9290.7741
BOBJ1	70	64.37037	Before	MODAL	Mode	15.	19250.2452	-12406.3043
BOBJ1	70	64.37037	Before	MODAL	Mode	16.	3.916E-06	-3.252E-06
BOBJ1	70	64.37037	Before	MODAL	Mode	17.	23004.2112	-9190.7902
BOBJ1	70	64.37037	Before	MODAL	Mode	18.	-1.100E-04	7.838E-04
BOBJ1	70	64.37037	Before	MODAL	Mode	19.	-89.5439	88519.2905
BOBJ1	70	64.37037	Before	MODAL	Mode	20.	-0.0178	-0.0243
BOBJ1	70	64.37037	Before	MODAL	Mode	21.	30060.6037	8862.454
BOBJ1	70	64.37037	Before	MODAL	Mode	22.	0.0195	-9.860E-05
BOBJ1	70	64.37037	Before	MODAL	Mode	23.	0.0139	-0.0199
BOBJ1	70	64.37037	Before	MODAL	Mode	24.	-31748.3989	-154779.751
BOBJ1	70	64.37037	Before	MODAL	Mode	25.	0.1953	0.1596
BOBJ1	70	64.37037	Before	MODAL	Mode	26.	35517.7848	29166.5699
BOBJ1	70	64.37037	Before	MODAL	Mode	27.	-0.1564	-0.2291
BOBJ1	70	64.37037	Before	MODAL	Mode	28.	-15014.3884	45794.6883
BOBJ1	70	64.37037	Before	MODAL	Mode	29.	0.101	-0.3532
BOBJ1	70	64.37037	Before	MODAL	Mode	30.	0.0323	-0.0028
BOBJ1	70	64.37037	Before	MODAL	Mode	31.	-0.0523	0.0037
BOBJ1	70	64.37037	Before	MODAL	Mode	32.	0.114	-0.0063
BOBJ1	70	64.37037	Before	MODAL	Mode	33.	-0.0088	3.814E-04
BOBJ1	70	64.37037	Before	MODAL	Mode	34.	-52132.8122	-1994.2883
BOBJ1	70	64.37037	Before	MODAL	Mode	35.	-1.0357	0.0744
BOBJ1	70	64.37037	Before	MODAL	Mode	36.	-13158.4233	59773.6878
BOBJ1	70	64.37037	Before	MODAL	Mode	37.	3152.5426	-5884.8305
BOBJ1	70	64.37037	Before	MODAL	Mode	38.	0.0115	-0.0228
BOBJ1	70	64.37037	Before	MODAL	Mode	39.	1385.9849	-11207.5094
BOBJ1	70	64.37037	Before	MODAL	Mode	40.	-4.369E-04	9.157E-04
BOBJ1	71	64.37037	After	MODAL	Mode	1.	-6.5191	309.0998
BOBJ1	71	64.37037	After	MODAL	Mode	2.	3.302E-09	-1.719E-06
BOBJ1	71	64.37037	After	MODAL	Mode	3.	-4.1603	-749.2154
BOBJ1	71	64.37037	After	MODAL	Mode	4.	-424.8331	34628.9731
BOBJ1	71	64.37037	After	MODAL	Mode	5.	-1.830E-07	-4.495E-07
BOBJ1	71	64.37037	After	MODAL	Mode	6.	1762.038	3598.502
BOBJ1	71	64.37037	After	MODAL	Mode	7.	1273.899	126.5636
BOBJ1	71	64.37037	After	MODAL	Mode	8.	-6.757E-08	3.588E-07
BOBJ1	71	64.37037	After	MODAL	Mode	9.	-1035.2638	66163.6561
BOBJ1	71	64.37037	After	MODAL	Mode	10.	5691.2595	48369.0885
BOBJ1	71	64.37037	After	MODAL	Mode	11.	-2.566E-08	-2.443E-07
BOBJ1	71	64.37037	After	MODAL	Mode	12.	-3156.8321	-8403.5393
BOBJ1	71	64.37037	After	MODAL	Mode	13.	2.240E-08	-2.029E-07
BOBJ1	71	64.37037	After	MODAL	Mode	14.	-9067.1873	9663.9597
BOBJ1	71	64.37037	After	MODAL	Mode	15.	21637.7235	-12294.6094

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	71	64.37037	After	MODAL	Mode	16.	4.897E-06	-3.210E-06
BOBJ1	71	64.37037	After	MODAL	Mode	17.	23397.6197	-9052.4658
BOBJ1	71	64.37037	After	MODAL	Mode	18.	-1.124E-04	7.853E-04
BOBJ1	71	64.37037	After	MODAL	Mode	19.	2584.4899	88687.7232
BOBJ1	71	64.37037	After	MODAL	Mode	20.	-0.0189	-0.0244
BOBJ1	71	64.37037	After	MODAL	Mode	21.	31000.3108	8916.2937
BOBJ1	71	64.37037	After	MODAL	Mode	22.	0.0199	-7.934E-05
BOBJ1	71	64.37037	After	MODAL	Mode	23.	0.0135	-0.0199
BOBJ1	71	64.37037	After	MODAL	Mode	24.	-28803.9782	-155367.509
BOBJ1	71	64.37037	After	MODAL	Mode	25.	0.1747	0.1605
BOBJ1	71	64.37037	After	MODAL	Mode	26.	29355.4608	29494.7518
BOBJ1	71	64.37037	After	MODAL	Mode	27.	-0.1244	-0.2317
BOBJ1	71	64.37037	After	MODAL	Mode	28.	-8094.0757	46365.3997
BOBJ1	71	64.37037	After	MODAL	Mode	29.	0.033	-0.358
BOBJ1	71	64.37037	After	MODAL	Mode	30.	0.0292	-0.0026
BOBJ1	71	64.37037	After	MODAL	Mode	31.	-0.0471	0.0033
BOBJ1	71	64.37037	After	MODAL	Mode	32.	0.1023	-0.0053
BOBJ1	71	64.37037	After	MODAL	Mode	33.	-0.0079	2.759E-04
BOBJ1	71	64.37037	After	MODAL	Mode	34.	-46156.8022	-3762.5407
BOBJ1	71	64.37037	After	MODAL	Mode	35.	-0.9201	0.034
BOBJ1	71	64.37037	After	MODAL	Mode	36.	-12614.4045	58976.9478
BOBJ1	71	64.37037	After	MODAL	Mode	37.	3041.9142	-5678.8385
BOBJ1	71	64.37037	After	MODAL	Mode	38.	0.0145	-0.0176
BOBJ1	71	64.37037	After	MODAL	Mode	39.	1580.2738	-10989.9312
BOBJ1	71	64.37037	After	MODAL	Mode	40.	-3.650E-04	9.641E-04
BOBJ1	72	66.2222	Before	MODAL	Mode	1.	-5.9911	324.8277
BOBJ1	72	66.2222	Before	MODAL	Mode	2.	2.211E-09	-1.765E-06
BOBJ1	72	66.2222	Before	MODAL	Mode	3.	-4.9531	-759.365
BOBJ1	72	66.2222	Before	MODAL	Mode	4.	-418.1555	35611.056
BOBJ1	72	66.2222	Before	MODAL	Mode	5.	-1.595E-07	-4.349E-07
BOBJ1	72	66.2222	Before	MODAL	Mode	6.	1525.1177	3380.1563
BOBJ1	72	66.2222	Before	MODAL	Mode	7.	1566.7252	298.8083
BOBJ1	72	66.2222	Before	MODAL	Mode	8.	-7.539E-08	3.297E-07
BOBJ1	72	66.2222	Before	MODAL	Mode	9.	-764.6463	62928.8733
BOBJ1	72	66.2222	Before	MODAL	Mode	10.	5487.1596	46179.7439
BOBJ1	72	66.2222	Before	MODAL	Mode	11.	-1.606E-08	-2.581E-07
BOBJ1	72	66.2222	Before	MODAL	Mode	12.	-2303.0881	-8721.0303
BOBJ1	72	66.2222	Before	MODAL	Mode	13.	2.135E-08	-1.975E-07
BOBJ1	72	66.2222	Before	MODAL	Mode	14.	-8885.8682	27491.0614
BOBJ1	72	66.2222	Before	MODAL	Mode	15.	23345.8947	-11299.7977
BOBJ1	72	66.2222	Before	MODAL	Mode	16.	5.735E-06	-2.780E-06
BOBJ1	72	66.2222	Before	MODAL	Mode	17.	23282.4572	-7471.627
BOBJ1	72	66.2222	Before	MODAL	Mode	18.	-1.083E-04	8.171E-04
BOBJ1	72	66.2222	Before	MODAL	Mode	19.	4761.6397	93059.591
BOBJ1	72	66.2222	Before	MODAL	Mode	20.	-0.0193	-0.0247
BOBJ1	72	66.2222	Before	MODAL	Mode	21.	30798.3019	7763.5251
BOBJ1	72	66.2222	Before	MODAL	Mode	22.	0.0196	-0.0011
BOBJ1	72	66.2222	Before	MODAL	Mode	23.	0.0127	-0.0218
BOBJ1	72	66.2222	Before	MODAL	Mode	24.	-25071.7391	-163950.948
BOBJ1	72	66.2222	Before	MODAL	Mode	25.	0.1497	0.1588
BOBJ1	72	66.2222	Before	MODAL	Mode	26.	23355.6988	28595.2926
BOBJ1	72	66.2222	Before	MODAL	Mode	27.	-0.0963	-0.2351
BOBJ1	72	66.2222	Before	MODAL	Mode	28.	-2442.2948	59135.6032
BOBJ1	72	66.2222	Before	MODAL	Mode	29.	-0.0173	-0.4762

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	72	66.2222	Before	MODAL	Mode	30.	0.0243	-0.0023
BOBJ1	72	66.2222	Before	MODAL	Mode	31.	-0.0391	0.0026
BOBJ1	72	66.2222	Before	MODAL	Mode	32.	0.0848	-0.003
BOBJ1	72	66.2222	Before	MODAL	Mode	33.	-0.0065	-5.313E-05
BOBJ1	72	66.2222	Before	MODAL	Mode	34.	-37763.4763	-12494.8132
BOBJ1	72	66.2222	Before	MODAL	Mode	35.	-0.7564	-0.1771
BOBJ1	72	66.2222	Before	MODAL	Mode	36.	-11488.5463	52599.1294
BOBJ1	72	66.2222	Before	MODAL	Mode	37.	2494.8534	-5415.2882
BOBJ1	72	66.2222	Before	MODAL	Mode	38.	0.0139	0.0061
BOBJ1	72	66.2222	Before	MODAL	Mode	39.	1561.0365	-9810.471
BOBJ1	72	66.2222	Before	MODAL	Mode	40.	-2.826E-04	0.0013
BOBJ1	73	66.2222	After	MODAL	Mode	1.	-5.4059	325.7977
BOBJ1	73	66.2222	After	MODAL	Mode	2.	1.010E-09	-1.766E-06
BOBJ1	73	66.2222	After	MODAL	Mode	3.	-5.8388	-759.7388
BOBJ1	73	66.2222	After	MODAL	Mode	4.	-410.7928	35667.0076
BOBJ1	73	66.2222	After	MODAL	Mode	5.	-1.266E-07	-4.553E-07
BOBJ1	73	66.2222	After	MODAL	Mode	6.	1198.8303	3566.9985
BOBJ1	73	66.2222	After	MODAL	Mode	7.	1956.2649	414.4442
BOBJ1	73	66.2222	After	MODAL	Mode	8.	-8.536E-08	3.203E-07
BOBJ1	73	66.2222	After	MODAL	Mode	9.	-401.2987	62403.9916
BOBJ1	73	66.2222	After	MODAL	Mode	10.	5196.3559	46341.1249
BOBJ1	73	66.2222	After	MODAL	Mode	11.	-3.613E-09	-2.609E-07
BOBJ1	73	66.2222	After	MODAL	Mode	12.	-1168.1464	-8912.0428
BOBJ1	73	66.2222	After	MODAL	Mode	13.	1.940E-08	-1.950E-07
BOBJ1	73	66.2222	After	MODAL	Mode	14.	-8654.9074	29035.2091
BOBJ1	73	66.2222	After	MODAL	Mode	15.	25125.3487	-9429.6688
BOBJ1	73	66.2222	After	MODAL	Mode	16.	6.705E-06	-2.266E-06
BOBJ1	73	66.2222	After	MODAL	Mode	17.	22641.3713	-5843.1005
BOBJ1	73	66.2222	After	MODAL	Mode	18.	-1.002E-04	8.146E-04
BOBJ1	73	66.2222	After	MODAL	Mode	19.	7331.3752	93913.8779
BOBJ1	73	66.2222	After	MODAL	Mode	20.	-0.0192	-0.0257
BOBJ1	73	66.2222	After	MODAL	Mode	21.	29626.0648	9147.7806
BOBJ1	73	66.2222	After	MODAL	Mode	22.	0.0186	-2.988E-04
BOBJ1	73	66.2222	After	MODAL	Mode	23.	0.0113	-0.0215
BOBJ1	73	66.2222	After	MODAL	Mode	24.	-19244.444	-165395.166
BOBJ1	73	66.2222	After	MODAL	Mode	25.	0.1128	0.1627
BOBJ1	73	66.2222	After	MODAL	Mode	26.	15196.5943	29107.0973
BOBJ1	73	66.2222	After	MODAL	Mode	27.	-0.0591	-0.2382
BOBJ1	73	66.2222	After	MODAL	Mode	28.	3739.1127	60410.725
BOBJ1	73	66.2222	After	MODAL	Mode	29.	-0.069	-0.4885
BOBJ1	73	66.2222	After	MODAL	Mode	30.	0.017	-0.002
BOBJ1	73	66.2222	After	MODAL	Mode	31.	-0.0273	0.002
BOBJ1	73	66.2222	After	MODAL	Mode	32.	0.0589	-0.0014
BOBJ1	73	66.2222	After	MODAL	Mode	33.	-0.0045	-2.015E-04
BOBJ1	73	66.2222	After	MODAL	Mode	34.	-26350.9193	-14451.6989
BOBJ1	73	66.2222	After	MODAL	Mode	35.	-0.5374	-0.223
BOBJ1	73	66.2222	After	MODAL	Mode	36.	-10558.3403	51046.9166
BOBJ1	73	66.2222	After	MODAL	Mode	37.	1747.2295	-5216.6066
BOBJ1	73	66.2222	After	MODAL	Mode	38.	0.0144	0.0114
BOBJ1	73	66.2222	After	MODAL	Mode	39.	1573.469	-9447.0842
BOBJ1	73	66.2222	After	MODAL	Mode	40.	-1.458E-04	0.0013
BOBJ1	74	68.07407	Before	MODAL	Mode	1.	-4.8714	336.9787
BOBJ1	74	68.07407	Before	MODAL	Mode	2.	-2.397E-11	-1.803E-06
BOBJ1	74	68.07407	Before	MODAL	Mode	3.	-6.5999	-763.0772

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	74	68.07407	Before	MODAL	Mode	4.	-403.7349	36593.9001
BOBJ1	74	68.07407	Before	MODAL	Mode	5.	-1.017E-07	-4.493E-07
BOBJ1	74	68.07407	Before	MODAL	Mode	6.	953.4827	3435.1748
BOBJ1	74	68.07407	Before	MODAL	Mode	7.	2246.2438	494.3861
BOBJ1	74	68.07407	Before	MODAL	Mode	8.	-9.240E-08	2.920E-07
BOBJ1	74	68.07407	Before	MODAL	Mode	9.	-112.7167	58741.9367
BOBJ1	74	68.07407	Before	MODAL	Mode	10.	4959.8483	43916.2142
BOBJ1	74	68.07407	Before	MODAL	Mode	11.	6.014E-09	-2.750E-07
BOBJ1	74	68.07407	Before	MODAL	Mode	12.	-287.9186	-9345.4689
BOBJ1	74	68.07407	Before	MODAL	Mode	13.	1.812E-08	-1.876E-07
BOBJ1	74	68.07407	Before	MODAL	Mode	14.	-8445.1542	46549.9612
BOBJ1	74	68.07407	Before	MODAL	Mode	15.	26164.0904	-8388.9892
BOBJ1	74	68.07407	Before	MODAL	Mode	16.	7.440E-06	-1.820E-06
BOBJ1	74	68.07407	Before	MODAL	Mode	17.	21689.6261	-4051.9825
BOBJ1	74	68.07407	Before	MODAL	Mode	18.	-8.780E-05	8.279E-04
BOBJ1	74	68.07407	Before	MODAL	Mode	19.	9227.807	96398.8421
BOBJ1	74	68.07407	Before	MODAL	Mode	20.	-0.0186	-0.0254
BOBJ1	74	68.07407	Before	MODAL	Mode	21.	27741.3062	7818.3544
BOBJ1	74	68.07407	Before	MODAL	Mode	22.	0.0172	-0.0013
BOBJ1	74	68.07407	Before	MODAL	Mode	23.	0.0098	-0.0229
BOBJ1	74	68.07407	Before	MODAL	Mode	24.	-13648.797	-170720.592
BOBJ1	74	68.07407	Before	MODAL	Mode	25.	0.0774	0.1579
BOBJ1	74	68.07407	Before	MODAL	Mode	26.	8337.6248	27109.8586
BOBJ1	74	68.07407	Before	MODAL	Mode	27.	-0.0306	-0.2326
BOBJ1	74	68.07407	Before	MODAL	Mode	28.	7985.969	72154.9574
BOBJ1	74	68.07407	Before	MODAL	Mode	29.	-0.0985	-0.6008
BOBJ1	74	68.07407	Before	MODAL	Mode	30.	0.0093	-0.0017
BOBJ1	74	68.07407	Before	MODAL	Mode	31.	-0.0148	0.0015
BOBJ1	74	68.07407	Before	MODAL	Mode	32.	0.032	-6.389E-05
BOBJ1	74	68.07407	Before	MODAL	Mode	33.	-0.0025	-4.015E-04
BOBJ1	74	68.07407	Before	MODAL	Mode	34.	-14920.0474	-20010.4412
BOBJ1	74	68.07407	Before	MODAL	Mode	35.	-0.3185	-0.3652
BOBJ1	74	68.07407	Before	MODAL	Mode	36.	-9558.1134	43706.9848
BOBJ1	74	68.07407	Before	MODAL	Mode	37.	774.368	-4918.3564
BOBJ1	74	68.07407	Before	MODAL	Mode	38.	0.0128	0.0278
BOBJ1	74	68.07407	Before	MODAL	Mode	39.	1454.876	-8004.5074
BOBJ1	74	68.07407	Before	MODAL	Mode	40.	-7.931E-06	0.0015
BOBJ1	75	68.07407	After	MODAL	Mode	1.	-4.2544	337.1617
BOBJ1	75	68.07407	After	MODAL	Mode	2.	-1.193E-09	-1.803E-06
BOBJ1	75	68.07407	After	MODAL	Mode	3.	-7.4646	-762.554
BOBJ1	75	68.07407	After	MODAL	Mode	4.	-396.0457	36599.6787
BOBJ1	75	68.07407	After	MODAL	Mode	5.	-7.199E-08	-4.494E-07
BOBJ1	75	68.07407	After	MODAL	Mode	6.	654.5707	3435.356
BOBJ1	75	68.07407	After	MODAL	Mode	7.	2591.1033	500.4708
BOBJ1	75	68.07407	After	MODAL	Mode	8.	-1.007E-07	2.915E-07
BOBJ1	75	68.07407	After	MODAL	Mode	9.	244.5742	58696.3301
BOBJ1	75	68.07407	After	MODAL	Mode	10.	4658.893	43898.8422
BOBJ1	75	68.07407	After	MODAL	Mode	11.	1.802E-08	-2.751E-07
BOBJ1	75	68.07407	After	MODAL	Mode	12.	776.5968	-9350.1527
BOBJ1	75	68.07407	After	MODAL	Mode	13.	1.569E-08	-1.874E-07
BOBJ1	75	68.07407	After	MODAL	Mode	14.	-8194.3143	46916.6688
BOBJ1	75	68.07407	After	MODAL	Mode	15.	26971.5153	-8234.5728
BOBJ1	75	68.07407	After	MODAL	Mode	16.	8.134E-06	-1.763E-06
BOBJ1	75	68.07407	After	MODAL	Mode	17.	20147.6923	-3904.1315

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	75	68.07407	After	MODAL	Mode	18.	-7.245E-05	8.277E-04
BOBJ1	75	68.07407	After	MODAL	Mode	19.	11248.7345	96486.61
BOBJ1	75	68.07407	After	MODAL	Mode	20.	-0.0175	-0.0254
BOBJ1	75	68.07407	After	MODAL	Mode	21.	24922.4566	7860.3716
BOBJ1	75	68.07407	After	MODAL	Mode	22.	0.0152	-0.0013
BOBJ1	75	68.07407	After	MODAL	Mode	23.	0.0077	-0.0229
BOBJ1	75	68.07407	After	MODAL	Mode	24.	-6549.6773	-170952.786
BOBJ1	75	68.07407	After	MODAL	Mode	25.	0.0343	0.1578
BOBJ1	75	68.07407	After	MODAL	Mode	26.	23.3162	27051.258
BOBJ1	75	68.07407	After	MODAL	Mode	27.	0.0048	-0.2327
BOBJ1	75	68.07407	After	MODAL	Mode	28.	12052.4861	72920.066
BOBJ1	75	68.07407	After	MODAL	Mode	29.	-0.1245	-0.608
BOBJ1	75	68.07407	After	MODAL	Mode	30.	1.849E-04	-0.0017
BOBJ1	75	68.07407	After	MODAL	Mode	31.	-1.654E-04	0.0015
BOBJ1	75	68.07407	After	MODAL	Mode	32.	1.610E-04	8.573E-05
BOBJ1	75	68.07407	After	MODAL	Mode	33.	-5.156E-05	-4.236E-04
BOBJ1	75	68.07407	After	MODAL	Mode	34.	-1626.5706	-20569.4066
BOBJ1	75	68.07407	After	MODAL	Mode	35.	-0.065	-0.3794
BOBJ1	75	68.07407	After	MODAL	Mode	36.	-8705.8366	42941.9201
BOBJ1	75	68.07407	After	MODAL	Mode	37.	-312.1491	-4825.2641
BOBJ1	75	68.07407	After	MODAL	Mode	38.	0.0113	0.03
BOBJ1	75	68.07407	After	MODAL	Mode	39.	1325.8868	-7777.0816
BOBJ1	75	68.07407	After	MODAL	Mode	40.	1.548E-04	0.0015
BOBJ1	76	69.92593	Before	MODAL	Mode	1.	-3.7133	343.544
BOBJ1	76	69.92593	Before	MODAL	Mode	2.	-2.208E-09	-1.833E-06
BOBJ1	76	69.92593	Before	MODAL	Mode	3.	-8.1941	-759.2165
BOBJ1	76	69.92593	Before	MODAL	Mode	4.	-388.645	37469.2842
BOBJ1	76	69.92593	Before	MODAL	Mode	5.	-4.680E-08	-4.391E-07
BOBJ1	76	69.92593	Before	MODAL	Mode	6.	404.2097	3263.8864
BOBJ1	76	69.92593	Before	MODAL	Mode	7.	2873.1993	604.1063
BOBJ1	76	69.92593	Before	MODAL	Mode	8.	-1.075E-07	2.611E-07
BOBJ1	76	69.92593	Before	MODAL	Mode	9.	546.6591	54683.1472
BOBJ1	76	69.92593	Before	MODAL	Mode	10.	4394.1972	41189.4848
BOBJ1	76	69.92593	Before	MODAL	Mode	11.	2.752E-08	-2.869E-07
BOBJ1	76	69.92593	Before	MODAL	Mode	12.	1663.6607	-9707.0163
BOBJ1	76	69.92593	Before	MODAL	Mode	13.	1.456E-08	-1.784E-07
BOBJ1	76	69.92593	Before	MODAL	Mode	14.	-7959.2666	63922.207
BOBJ1	76	69.92593	Before	MODAL	Mode	15.	27275.7553	-7017.3416
BOBJ1	76	69.92593	Before	MODAL	Mode	16.	8.613E-06	-1.263E-06
BOBJ1	76	69.92593	Before	MODAL	Mode	17.	18475.5211	-1989.7922
BOBJ1	76	69.92593	Before	MODAL	Mode	18.	-5.608E-05	8.225E-04
BOBJ1	76	69.92593	Before	MODAL	Mode	19.	12751.2869	97170.0322
BOBJ1	76	69.92593	Before	MODAL	Mode	20.	-0.0161	-0.0246
BOBJ1	76	69.92593	Before	MODAL	Mode	21.	21861.6717	6314.2488
BOBJ1	76	69.92593	Before	MODAL	Mode	22.	0.013	-0.0023
BOBJ1	76	69.92593	Before	MODAL	Mode	23.	0.0058	-0.0239
BOBJ1	76	69.92593	Before	MODAL	Mode	24.	-25.3675	-172280.618
BOBJ1	76	69.92593	Before	MODAL	Mode	25.	-0.005	0.1474
BOBJ1	76	69.92593	Before	MODAL	Mode	26.	-7043.5833	23350.9567
BOBJ1	76	69.92593	Before	MODAL	Mode	27.	0.0335	-0.2147
BOBJ1	76	69.92593	Before	MODAL	Mode	28.	14569.006	83394.9318
BOBJ1	76	69.92593	Before	MODAL	Mode	29.	-0.135	-0.7119
BOBJ1	76	69.92593	Before	MODAL	Mode	30.	-0.0084	-0.002
BOBJ1	76	69.92593	Before	MODAL	Mode	31.	0.0136	0.002

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	76	69.92593	Before	MODAL	Mode	32.	-0.0296	-0.001
BOBJ1	76	69.92593	Before	MODAL	Mode	33.	0.0022	-3.595E-04
BOBJ1	76	69.92593	Before	MODAL	Mode	34.	10439.5249	-21844.3629
BOBJ1	76	69.92593	Before	MODAL	Mode	35.	0.164	-0.4294
BOBJ1	76	69.92593	Before	MODAL	Mode	36.	-8140.1013	34980.7155
BOBJ1	76	69.92593	Before	MODAL	Mode	37.	-1412.8964	-4643.743
BOBJ1	76	69.92593	Before	MODAL	Mode	38.	0.0091	0.037
BOBJ1	76	69.92593	Before	MODAL	Mode	39.	1171.4921	-6201.1605
BOBJ1	76	69.92593	Before	MODAL	Mode	40.	3.062E-04	0.0015
BOBJ1	77	69.92593	After	MODAL	Mode	1.	-3.0852	343.7285
BOBJ1	77	69.92593	After	MODAL	Mode	2.	-3.387E-09	-1.829E-06
BOBJ1	77	69.92593	After	MODAL	Mode	3.	-9.0268	-758.6863
BOBJ1	77	69.92593	After	MODAL	Mode	4.	-380.5334	37474.6331
BOBJ1	77	69.92593	After	MODAL	Mode	5.	-1.590E-08	-4.391E-07
BOBJ1	77	69.92593	After	MODAL	Mode	6.	101.3886	3263.0794
BOBJ1	77	69.92593	After	MODAL	Mode	7.	3205.6993	611.2845
BOBJ1	77	69.92593	After	MODAL	Mode	8.	-1.153E-07	2.605E-07
BOBJ1	77	69.92593	After	MODAL	Mode	9.	917.6178	54633.3821
BOBJ1	77	69.92593	After	MODAL	Mode	10.	4062.5696	41166.8919
BOBJ1	77	69.92593	After	MODAL	Mode	11.	3.935E-08	-2.872E-07
BOBJ1	77	69.92593	After	MODAL	Mode	12.	2724.5372	-9706.4689
BOBJ1	77	69.92593	After	MODAL	Mode	13.	1.142E-08	-1.781E-07
BOBJ1	77	69.92593	After	MODAL	Mode	14.	-7680.3171	64277.8168
BOBJ1	77	69.92593	After	MODAL	Mode	15.	27189.1697	-6854.7903
BOBJ1	77	69.92593	After	MODAL	Mode	16.	8.917E-06	-1.203E-06
BOBJ1	77	69.92593	After	MODAL	Mode	17.	16173.9438	-1851.9349
BOBJ1	77	69.92593	After	MODAL	Mode	18.	-3.864E-05	8.216E-04
BOBJ1	77	69.92593	After	MODAL	Mode	19.	14253.7412	97209.5517
BOBJ1	77	69.92593	After	MODAL	Mode	20.	-0.0142	-0.0246
BOBJ1	77	69.92593	After	MODAL	Mode	21.	18024.0583	6329.8063
BOBJ1	77	69.92593	After	MODAL	Mode	22.	0.0104	-0.0023
BOBJ1	77	69.92593	After	MODAL	Mode	23.	0.0035	-0.0239
BOBJ1	77	69.92593	After	MODAL	Mode	24.	7544.4532	-172278.011
BOBJ1	77	69.92593	After	MODAL	Mode	25.	-0.0487	0.1466
BOBJ1	77	69.92593	After	MODAL	Mode	26.	-15225.0161	23083.1231
BOBJ1	77	69.92593	After	MODAL	Mode	27.	0.0691	-0.2135
BOBJ1	77	69.92593	After	MODAL	Mode	28.	16659.1864	84151.4304
BOBJ1	77	69.92593	After	MODAL	Mode	29.	-0.1427	-0.7193
BOBJ1	77	69.92593	After	MODAL	Mode	30.	-0.0171	-0.0021
BOBJ1	77	69.92593	After	MODAL	Mode	31.	0.0278	0.0022
BOBJ1	77	69.92593	After	MODAL	Mode	32.	-0.0603	-0.0015
BOBJ1	77	69.92593	After	MODAL	Mode	33.	0.0046	-3.255E-04
BOBJ1	77	69.92593	After	MODAL	Mode	34.	23184.1801	-21667.3574
BOBJ1	77	69.92593	After	MODAL	Mode	35.	0.4069	-0.4278
BOBJ1	77	69.92593	After	MODAL	Mode	36.	-7569.1717	34245.097
BOBJ1	77	69.92593	After	MODAL	Mode	37.	-2472.6758	-4634.6298
BOBJ1	77	69.92593	After	MODAL	Mode	38.	0.0065	0.0374
BOBJ1	77	69.92593	After	MODAL	Mode	39.	974.7075	-5986.5798
BOBJ1	77	69.92593	After	MODAL	Mode	40.	4.527E-04	0.0015
BOBJ1	78	71.7778	Before	MODAL	Mode	1.	-2.5375	345.2135
BOBJ1	78	71.7778	Before	MODAL	Mode	2.	-4.468E-09	-1.850E-06
BOBJ1	78	71.7778	Before	MODAL	Mode	3.	-9.7249	-748.8941
BOBJ1	78	71.7778	Before	MODAL	Mode	4.	-372.8315	38284.1601
BOBJ1	78	71.7778	Before	MODAL	Mode	5.	9.669E-09	-4.245E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	78	71.7778	Before	MODAL	Mode	6.	-150.3329	3051.9981
BOBJ1	78	71.7778	Before	MODAL	Mode	7.	3475.1496	735.3505
BOBJ1	78	71.7778	Before	MODAL	Mode	8.	-1.211E-07	2.281E-07
BOBJ1	78	71.7778	Before	MODAL	Mode	9.	1228.0941	50292.3959
BOBJ1	78	71.7778	Before	MODAL	Mode	10.	3775.0815	38182.5506
BOBJ1	78	71.7778	Before	MODAL	Mode	11.	4.829E-08	-2.968E-07
BOBJ1	78	71.7778	Before	MODAL	Mode	12.	3598.3342	-9985.4716
BOBJ1	78	71.7778	Before	MODAL	Mode	13.	9.724E-09	-1.673E-07
BOBJ1	78	71.7778	Before	MODAL	Mode	14.	-7423.4397	80575.0016
BOBJ1	78	71.7778	Before	MODAL	Mode	15.	26738.8563	-5552.1127
BOBJ1	78	71.7778	Before	MODAL	Mode	16.	8.997E-06	-6.855E-07
BOBJ1	78	71.7778	Before	MODAL	Mode	17.	13956.3395	102.805
BOBJ1	78	71.7778	Before	MODAL	Mode	18.	-2.291E-05	7.984E-04
BOBJ1	78	71.7778	Before	MODAL	Mode	19.	15279.4491	96050.
BOBJ1	78	71.7778	Before	MODAL	Mode	20.	-0.0123	-0.0232
BOBJ1	78	71.7778	Before	MODAL	Mode	21.	14436.4914	4550.5351
BOBJ1	78	71.7778	Before	MODAL	Mode	22.	0.008	-0.0034
BOBJ1	78	71.7778	Before	MODAL	Mode	23.	0.0015	-0.0244
BOBJ1	78	71.7778	Before	MODAL	Mode	24.	13938.0011	-169478.7
BOBJ1	78	71.7778	Before	MODAL	Mode	25.	-0.0849	0.1309
BOBJ1	78	71.7778	Before	MODAL	Mode	26.	-21858.7751	17783.5594
BOBJ1	78	71.7778	Before	MODAL	Mode	27.	0.0981	-0.1834
BOBJ1	78	71.7778	Before	MODAL	Mode	28.	17481.7155	92763.4419
BOBJ1	78	71.7778	Before	MODAL	Mode	29.	-0.1404	-0.8094
BOBJ1	78	71.7778	Before	MODAL	Mode	30.	-0.0243	-0.0028
BOBJ1	78	71.7778	Before	MODAL	Mode	31.	0.0394	0.0035
BOBJ1	78	71.7778	Before	MODAL	Mode	32.	-0.0854	-0.005
BOBJ1	78	71.7778	Before	MODAL	Mode	33.	0.0065	-5.369E-06
BOBJ1	78	71.7778	Before	MODAL	Mode	34.	33552.1921	-18638.3791
BOBJ1	78	71.7778	Before	MODAL	Mode	35.	0.6042	-0.384
BOBJ1	78	71.7778	Before	MODAL	Mode	36.	-7360.1329	25967.0806
BOBJ1	78	71.7778	Before	MODAL	Mode	37.	-3388.4621	-4594.546
BOBJ1	78	71.7778	Before	MODAL	Mode	38.	0.0034	0.0344
BOBJ1	78	71.7778	Before	MODAL	Mode	39.	801.9856	-4393.5522
BOBJ1	78	71.7778	Before	MODAL	Mode	40.	5.641E-04	0.0014
BOBJ1	79	71.7778	After	MODAL	Mode	1.	-1.9153	344.9765
BOBJ1	79	71.7778	After	MODAL	Mode	2.	-5.748E-09	-1.853E-06
BOBJ1	79	71.7778	After	MODAL	Mode	3.	-10.508	-747.843
BOBJ1	79	71.7778	After	MODAL	Mode	4.	-364.0699	38333.4448
BOBJ1	79	71.7778	After	MODAL	Mode	5.	4.312E-08	-4.043E-07
BOBJ1	79	71.7778	After	MODAL	Mode	6.	-489.8661	2844.6637
BOBJ1	79	71.7778	After	MODAL	Mode	7.	3820.9013	1155.3916
BOBJ1	79	71.7778	After	MODAL	Mode	8.	-1.290E-07	2.112E-07
BOBJ1	79	71.7778	After	MODAL	Mode	9.	1638.3295	49894.3665
BOBJ1	79	71.7778	After	MODAL	Mode	10.	3382.2838	38056.0943
BOBJ1	79	71.7778	After	MODAL	Mode	11.	6.200E-08	-2.921E-07
BOBJ1	79	71.7778	After	MODAL	Mode	12.	4720.6921	-9616.6983
BOBJ1	79	71.7778	After	MODAL	Mode	13.	7.332E-09	-1.654E-07
BOBJ1	79	71.7778	After	MODAL	Mode	14.	-7109.3606	82002.3956
BOBJ1	79	71.7778	After	MODAL	Mode	15.	25681.7057	-3552.1883
BOBJ1	79	71.7778	After	MODAL	Mode	16.	8.744E-06	-1.384E-07
BOBJ1	79	71.7778	After	MODAL	Mode	17.	10914.8813	1348.4673
BOBJ1	79	71.7778	After	MODAL	Mode	18.	-7.860E-06	7.911E-04
BOBJ1	79	71.7778	After	MODAL	Mode	19.	16223.0335	96662.2

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	79	71.7778	After	MODAL	Mode	20.	-0.0098	-0.0239
BOBJ1	79	71.7778	After	MODAL	Mode	21.	10069.7549	5457.5958
BOBJ1	79	71.7778	After	MODAL	Mode	22.	0.0051	-0.0029
BOBJ1	79	71.7778	After	MODAL	Mode	23.	-6.217E-04	-0.0242
BOBJ1	79	71.7778	After	MODAL	Mode	24.	21209.2365	-168329.176
BOBJ1	79	71.7778	After	MODAL	Mode	25.	-0.1233	0.1264
BOBJ1	79	71.7778	After	MODAL	Mode	26.	-29582.1342	15970.999
BOBJ1	79	71.7778	After	MODAL	Mode	27.	0.1359	-0.1726
BOBJ1	79	71.7778	After	MODAL	Mode	28.	17813.8319	94284.0772
BOBJ1	79	71.7778	After	MODAL	Mode	29.	-0.1379	-0.826
BOBJ1	79	71.7778	After	MODAL	Mode	30.	-0.0306	-0.0035
BOBJ1	79	71.7778	After	MODAL	Mode	31.	0.0496	0.0047
BOBJ1	79	71.7778	After	MODAL	Mode	32.	-0.1079	-0.0077
BOBJ1	79	71.7778	After	MODAL	Mode	33.	0.0082	2.253E-04
BOBJ1	79	71.7778	After	MODAL	Mode	34.	43491.8386	-16856.5818
BOBJ1	79	71.7778	After	MODAL	Mode	35.	0.7967	-0.3518
BOBJ1	79	71.7778	After	MODAL	Mode	36.	-6680.2156	24513.3344
BOBJ1	79	71.7778	After	MODAL	Mode	37.	-4062.6339	-4736.2325
BOBJ1	79	71.7778	After	MODAL	Mode	38.	1.978E-04	0.0329
BOBJ1	79	71.7778	After	MODAL	Mode	39.	510.1185	-4072.5207
BOBJ1	79	71.7778	After	MODAL	Mode	40.	6.492E-04	0.0014
BOBJ1	80	73.62963	Before	MODAL	Mode	1.	-1.3609	341.5924
BOBJ1	80	73.62963	Before	MODAL	Mode	2.	-6.697E-09	-1.863E-06
BOBJ1	80	73.62963	Before	MODAL	Mode	3.	-11.1749	-731.953
BOBJ1	80	73.62963	Before	MODAL	Mode	4.	-356.1133	39078.4715
BOBJ1	80	73.62963	Before	MODAL	Mode	5.	6.790E-08	-3.990E-07
BOBJ1	80	73.62963	Before	MODAL	Mode	6.	-739.0934	2727.0453
BOBJ1	80	73.62963	Before	MODAL	Mode	7.	4073.3375	1213.9904
BOBJ1	80	73.62963	Before	MODAL	Mode	8.	-1.351E-07	1.788E-07
BOBJ1	80	73.62963	Before	MODAL	Mode	9.	1951.5391	45171.8288
BOBJ1	80	73.62963	Before	MODAL	Mode	10.	3078.4564	34906.3948
BOBJ1	80	73.62963	Before	MODAL	Mode	11.	7.123E-08	-3.017E-07
BOBJ1	80	73.62963	Before	MODAL	Mode	12.	5561.3815	-9995.1858
BOBJ1	80	73.62963	Before	MODAL	Mode	13.	5.122E-09	-1.526E-07
BOBJ1	80	73.62963	Before	MODAL	Mode	14.	-6834.6797	97401.9543
BOBJ1	80	73.62963	Before	MODAL	Mode	15.	24503.3933	-2102.3336
BOBJ1	80	73.62963	Before	MODAL	Mode	16.	8.323E-06	4.059E-07
BOBJ1	80	73.62963	Before	MODAL	Mode	17.	8354.003	3542.641
BOBJ1	80	73.62963	Before	MODAL	Mode	18.	3.216E-06	7.498E-04
BOBJ1	80	73.62963	Before	MODAL	Mode	19.	16724.6322	93653.3793
BOBJ1	80	73.62963	Before	MODAL	Mode	20.	-0.0078	-0.0221
BOBJ1	80	73.62963	Before	MODAL	Mode	21.	6593.8929	3751.7451
BOBJ1	80	73.62963	Before	MODAL	Mode	22.	0.0029	-0.0037
BOBJ1	80	73.62963	Before	MODAL	Mode	23.	-0.0022	-0.0241
BOBJ1	80	73.62963	Before	MODAL	Mode	24.	26465.2639	-161925.234
BOBJ1	80	73.62963	Before	MODAL	Mode	25.	-0.1499	0.1084
BOBJ1	80	73.62963	Before	MODAL	Mode	26.	-35119.6222	9822.5361
BOBJ1	80	73.62963	Before	MODAL	Mode	27.	0.1646	-0.1343
BOBJ1	80	73.62963	Before	MODAL	Mode	28.	17233.6709	100435.4826
BOBJ1	80	73.62963	Before	MODAL	Mode	29.	-0.1303	-0.8963
BOBJ1	80	73.62963	Before	MODAL	Mode	30.	-0.0345	-0.0042
BOBJ1	80	73.62963	Before	MODAL	Mode	31.	0.0559	0.0062
BOBJ1	80	73.62963	Before	MODAL	Mode	32.	-0.1218	-0.0119
BOBJ1	80	73.62963	Before	MODAL	Mode	33.	0.0093	6.662E-04

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	80	73.62963	Before	MODAL	Mode	34.	50072.9665	-10500.5291
BOBJ1	80	73.62963	Before	MODAL	Mode	35.	0.9253	-0.2333
BOBJ1	80	73.62963	Before	MODAL	Mode	36.	-6429.311	16140.6465
BOBJ1	80	73.62963	Before	MODAL	Mode	37.	-4507.3315	-4745.4879
BOBJ1	80	73.62963	Before	MODAL	Mode	38.	-0.0036	0.0207
BOBJ1	80	73.62963	Before	MODAL	Mode	39.	295.6603	-2550.6976
BOBJ1	80	73.62963	Before	MODAL	Mode	40.	6.794E-04	0.0011
BOBJ1	81	73.62963	After	MODAL	Mode	1.	-0.7105	341.7798
BOBJ1	81	73.62963	After	MODAL	Mode	2.	-7.826E-09	-1.861E-06
BOBJ1	81	73.62963	After	MODAL	Mode	3.	-11.9436	-731.4086
BOBJ1	81	73.62963	After	MODAL	Mode	4.	-347.3115	39082.9169
BOBJ1	81	73.62963	After	MODAL	Mode	5.	9.833E-08	-3.988E-07
BOBJ1	81	73.62963	After	MODAL	Mode	6.	-1036.2145	2724.2181
BOBJ1	81	73.62963	After	MODAL	Mode	7.	4365.2768	1222.955
BOBJ1	81	73.62963	After	MODAL	Mode	8.	-1.407E-07	1.782E-07
BOBJ1	81	73.62963	After	MODAL	Mode	9.	2329.9315	45115.0496
BOBJ1	81	73.62963	After	MODAL	Mode	10.	2707.8538	34873.4019
BOBJ1	81	73.62963	After	MODAL	Mode	11.	8.119E-08	-3.018E-07
BOBJ1	81	73.62963	After	MODAL	Mode	12.	6543.7567	-9984.5364
BOBJ1	81	73.62963	After	MODAL	Mode	13.	2.041E-09	-1.523E-07
BOBJ1	81	73.62963	After	MODAL	Mode	14.	-6513.7957	97720.2967
BOBJ1	81	73.62963	After	MODAL	Mode	15.	22693.6144	-1952.2446
BOBJ1	81	73.62963	After	MODAL	Mode	16.	7.503E-06	4.530E-07
BOBJ1	81	73.62963	After	MODAL	Mode	17.	5202.4522	3641.6633
BOBJ1	81	73.62963	After	MODAL	Mode	18.	1.150E-05	7.476E-04
BOBJ1	81	73.62963	After	MODAL	Mode	19.	16996.5007	93580.7239
BOBJ1	81	73.62963	After	MODAL	Mode	20.	-0.0055	-0.022
BOBJ1	81	73.62963	After	MODAL	Mode	21.	2821.7956	3713.7763
BOBJ1	81	73.62963	After	MODAL	Mode	22.	4.841E-04	-0.0037
BOBJ1	81	73.62963	After	MODAL	Mode	23.	-0.0037	-0.0241
BOBJ1	81	73.62963	After	MODAL	Mode	24.	31500.588	-161435.063
BOBJ1	81	73.62963	After	MODAL	Mode	25.	-0.1727	0.1066
BOBJ1	81	73.62963	After	MODAL	Mode	26.	-40579.7034	9188.6422
BOBJ1	81	73.62963	After	MODAL	Mode	27.	0.1968	-0.1304
BOBJ1	81	73.62963	After	MODAL	Mode	28.	16089.2484	100957.9848
BOBJ1	81	73.62963	After	MODAL	Mode	29.	-0.1235	-0.9022
BOBJ1	81	73.62963	After	MODAL	Mode	30.	-0.0361	-0.0044
BOBJ1	81	73.62963	After	MODAL	Mode	31.	0.0588	0.0066
BOBJ1	81	73.62963	After	MODAL	Mode	32.	-0.1284	-0.013
BOBJ1	81	73.62963	After	MODAL	Mode	33.	0.0099	7.752E-04
BOBJ1	81	73.62963	After	MODAL	Mode	34.	54149.5808	-9142.9963
BOBJ1	81	73.62963	After	MODAL	Mode	35.	1.0097	-0.2057
BOBJ1	81	73.62963	After	MODAL	Mode	36.	-5379.6816	15469.0025
BOBJ1	81	73.62963	After	MODAL	Mode	37.	-4509.9262	-4864.8409
BOBJ1	81	73.62963	After	MODAL	Mode	38.	-0.0062	0.0176
BOBJ1	81	73.62963	After	MODAL	Mode	39.	-66.3095	-2383.3314
BOBJ1	81	73.62963	After	MODAL	Mode	40.	6.745E-04	0.0011
BOBJ1	82	75.48147	Before	MODAL	Mode	1.	-0.1494	333.3006
BOBJ1	82	75.48147	Before	MODAL	Mode	2.	-8.825E-09	-1.863E-06
BOBJ1	82	75.48147	Before	MODAL	Mode	3.	-12.5795	-709.5127
BOBJ1	82	75.48147	Before	MODAL	Mode	4.	-339.1481	39762.9377
BOBJ1	82	75.48147	Before	MODAL	Mode	5.	1.230E-07	-3.893E-07
BOBJ1	82	75.48147	Before	MODAL	Mode	6.	-1279.2457	2568.6384
BOBJ1	82	75.48147	Before	MODAL	Mode	7.	4597.0401	1293.9059

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	82	75.48147	Before	MODAL	Mode	8.	-1.461E-07	1.444E-07
BOBJ1	82	75.48147	Before	MODAL	Mode	9.	2639.9939	40116.4576
BOBJ1	82	75.48147	Before	MODAL	Mode	10.	2394.7547	31475.4198
BOBJ1	82	75.48147	Before	MODAL	Mode	11.	8.991E-08	-3.091E-07
BOBJ1	82	75.48147	Before	MODAL	Mode	12.	7333.0602	-10290.8493
BOBJ1	82	75.48147	Before	MODAL	Mode	13.	-2.446E-10	-1.383E-07
BOBJ1	82	75.48147	Before	MODAL	Mode	14.	-6225.8876	112040.5927
BOBJ1	82	75.48147	Before	MODAL	Mode	15.	20859.4749	-598.2696
BOBJ1	82	75.48147	Before	MODAL	Mode	16.	6.555E-06	9.459E-07
BOBJ1	82	75.48147	Before	MODAL	Mode	17.	2495.8237	5739.4318
BOBJ1	82	75.48147	Before	MODAL	Mode	18.	1.524E-05	6.901E-04
BOBJ1	82	75.48147	Before	MODAL	Mode	19.	16965.2237	88736.5517
BOBJ1	82	75.48147	Before	MODAL	Mode	20.	-0.0035	-0.0197
BOBJ1	82	75.48147	Before	MODAL	Mode	21.	-53.4742	1799.3808
BOBJ1	82	75.48147	Before	MODAL	Mode	22.	-0.0013	-0.0046
BOBJ1	82	75.48147	Before	MODAL	Mode	23.	-0.0046	-0.0235
BOBJ1	82	75.48147	Before	MODAL	Mode	24.	34818.9956	-151100.613
BOBJ1	82	75.48147	Before	MODAL	Mode	25.	-0.185	0.085
BOBJ1	82	75.48147	Before	MODAL	Mode	26.	-44335.7434	2013.8811
BOBJ1	82	75.48147	Before	MODAL	Mode	27.	0.2228	-0.0829
BOBJ1	82	75.48147	Before	MODAL	Mode	28.	14550.8083	104230.0441
BOBJ1	82	75.48147	Before	MODAL	Mode	29.	-0.1173	-0.9487
BOBJ1	82	75.48147	Before	MODAL	Mode	30.	-0.0354	-0.0051
BOBJ1	82	75.48147	Before	MODAL	Mode	31.	0.0579	0.0083
BOBJ1	82	75.48147	Before	MODAL	Mode	32.	-0.127	-0.0179
BOBJ1	82	75.48147	Before	MODAL	Mode	33.	0.0099	0.0013
BOBJ1	82	75.48147	Before	MODAL	Mode	34.	55335.022	-43.2839
BOBJ1	82	75.48147	Before	MODAL	Mode	35.	1.0407	-0.0249
BOBJ1	82	75.48147	Before	MODAL	Mode	36.	-4486.5335	7396.3114
BOBJ1	82	75.48147	Before	MODAL	Mode	37.	-4275.5312	-4843.0614
BOBJ1	82	75.48147	Before	MODAL	Mode	38.	-0.0096	-0.0014
BOBJ1	82	75.48147	Before	MODAL	Mode	39.	-372.3353	-1043.5219
BOBJ1	82	75.48147	Before	MODAL	Mode	40.	6.132E-04	7.329E-04
BOBJ1	83	75.48147	After	MODAL	Mode	1.	0.5123	333.4896
BOBJ1	83	75.48147	After	MODAL	Mode	2.	-9.983E-09	-1.861E-06
BOBJ1	83	75.48147	After	MODAL	Mode	3.	-13.3163	-708.9611
BOBJ1	83	75.48147	After	MODAL	Mode	4.	-330.0886	39766.9112
BOBJ1	83	75.48147	After	MODAL	Mode	5.	1.518E-07	-3.890E-07
BOBJ1	83	75.48147	After	MODAL	Mode	6.	-1566.6601	2564.8035
BOBJ1	83	75.48147	After	MODAL	Mode	7.	4862.1849	1303.511
BOBJ1	83	75.48147	After	MODAL	Mode	8.	-1.513E-07	1.438E-07
BOBJ1	83	75.48147	After	MODAL	Mode	9.	3011.3281	40056.8176
BOBJ1	83	75.48147	After	MODAL	Mode	10.	2017.6798	31437.3854
BOBJ1	83	75.48147	After	MODAL	Mode	11.	9.988E-08	-3.089E-07
BOBJ1	83	75.48147	After	MODAL	Mode	12.	8243.6413	-10275.7068
BOBJ1	83	75.48147	After	MODAL	Mode	13.	-2.780E-09	-1.381E-07
BOBJ1	83	75.48147	After	MODAL	Mode	14.	-5892.6068	112333.1865
BOBJ1	83	75.48147	After	MODAL	Mode	15.	18328.7912	-467.9814
BOBJ1	83	75.48147	After	MODAL	Mode	16.	5.165E-06	9.767E-07
BOBJ1	83	75.48147	After	MODAL	Mode	17.	-749.6857	5814.411
BOBJ1	83	75.48147	After	MODAL	Mode	18.	1.531E-05	6.872E-04
BOBJ1	83	75.48147	After	MODAL	Mode	19.	16613.7366	88600.8038
BOBJ1	83	75.48147	After	MODAL	Mode	20.	-0.0014	-0.0196
BOBJ1	83	75.48147	After	MODAL	Mode	21.	-3056.2607	1747.2847

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	83	75.48147	After	MODAL	Mode	22.	-0.0031	-0.0046
BOBJ1	83	75.48147	After	MODAL	Mode	23.	-0.0054	-0.0235
BOBJ1	83	75.48147	After	MODAL	Mode	24.	37285.6345	-150399.283
BOBJ1	83	75.48147	After	MODAL	Mode	25.	-0.1903	0.0831
BOBJ1	83	75.48147	After	MODAL	Mode	26.	-47194.4405	1259.4656
BOBJ1	83	75.48147	After	MODAL	Mode	27.	0.2477	-0.0779
BOBJ1	83	75.48147	After	MODAL	Mode	28.	12535.3222	104551.3231
BOBJ1	83	75.48147	After	MODAL	Mode	29.	-0.1128	-0.9533
BOBJ1	83	75.48147	After	MODAL	Mode	30.	-0.0319	-0.0053
BOBJ1	83	75.48147	After	MODAL	Mode	31.	0.0524	0.0086
BOBJ1	83	75.48147	After	MODAL	Mode	32.	-0.1158	-0.0189
BOBJ1	83	75.48147	After	MODAL	Mode	33.	0.0091	0.0014
BOBJ1	83	75.48147	After	MODAL	Mode	34.	52502.7829	1559.7948
BOBJ1	83	75.48147	After	MODAL	Mode	35.	0.9978	0.0086
BOBJ1	83	75.48147	After	MODAL	Mode	36.	-2274.9399	6802.7571
BOBJ1	83	75.48147	After	MODAL	Mode	37.	-3445.1015	-4970.746
BOBJ1	83	75.48147	After	MODAL	Mode	38.	-0.0091	-0.0055
BOBJ1	83	75.48147	After	MODAL	Mode	39.	-878.713	-913.6906
BOBJ1	83	75.48147	After	MODAL	Mode	40.	5.357E-04	6.791E-04
BOBJ1	84	77.3333	Before	MODAL	Mode	1.	1.0801	319.8161
BOBJ1	84	77.3333	Before	MODAL	Mode	2.	-1.100E-08	-1.856E-06
BOBJ1	84	77.3333	Before	MODAL	Mode	3.	-13.9213	-681.2866
BOBJ1	84	77.3333	Before	MODAL	Mode	4.	-321.7725	40379.7956
BOBJ1	84	77.3333	Before	MODAL	Mode	5.	1.758E-07	-3.754E-07
BOBJ1	84	77.3333	Before	MODAL	Mode	6.	-1799.7206	2372.8695
BOBJ1	84	77.3333	Before	MODAL	Mode	7.	5070.2615	1382.1741
BOBJ1	84	77.3333	Before	MODAL	Mode	8.	-1.549E-07	1.090E-07
BOBJ1	84	77.3333	Before	MODAL	Mode	9.	3312.136	34810.1121
BOBJ1	84	77.3333	Before	MODAL	Mode	10.	1702.9845	27808.2442
BOBJ1	84	77.3333	Before	MODAL	Mode	11.	1.074E-07	-3.140E-07
BOBJ1	84	77.3333	Before	MODAL	Mode	12.	8965.2961	-10516.4876
BOBJ1	84	77.3333	Before	MODAL	Mode	13.	-5.753E-09	-1.228E-07
BOBJ1	84	77.3333	Before	MODAL	Mode	14.	-5596.9613	125407.4046
BOBJ1	84	77.3333	Before	MODAL	Mode	15.	15952.5939	710.6491
BOBJ1	84	77.3333	Before	MODAL	Mode	16.	3.752E-06	1.395E-06
BOBJ1	84	77.3333	Before	MODAL	Mode	17.	-3434.9833	7765.2329
BOBJ1	84	77.3333	Before	MODAL	Mode	18.	1.096E-05	6.149E-04
BOBJ1	84	77.3333	Before	MODAL	Mode	19.	16077.1497	81974.9222
BOBJ1	84	77.3333	Before	MODAL	Mode	20.	3.030E-04	-0.0167
BOBJ1	84	77.3333	Before	MODAL	Mode	21.	-5088.0017	-348.9627
BOBJ1	84	77.3333	Before	MODAL	Mode	22.	-0.0042	-0.0055
BOBJ1	84	77.3333	Before	MODAL	Mode	23.	-0.0056	-0.0224
BOBJ1	84	77.3333	Before	MODAL	Mode	24.	38168.8668	-136448.42
BOBJ1	84	77.3333	Before	MODAL	Mode	25.	-0.1864	0.059
BOBJ1	84	77.3333	Before	MODAL	Mode	26.	-48493.1967	-6501.953
BOBJ1	84	77.3333	Before	MODAL	Mode	27.	0.2662	-0.0238
BOBJ1	84	77.3333	Before	MODAL	Mode	28.	10538.2761	104608.8176
BOBJ1	84	77.3333	Before	MODAL	Mode	29.	-0.1116	-0.9722
BOBJ1	84	77.3333	Before	MODAL	Mode	30.	-0.0265	-0.0057
BOBJ1	84	77.3333	Before	MODAL	Mode	31.	0.044	0.01
BOBJ1	84	77.3333	Before	MODAL	Mode	32.	-0.0981	-0.0233
BOBJ1	84	77.3333	Before	MODAL	Mode	33.	0.0079	0.002
BOBJ1	84	77.3333	Before	MODAL	Mode	34.	47407.8428	12036.7654
BOBJ1	84	77.3333	Before	MODAL	Mode	35.	0.9133	0.2232

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	84	77.3333	Before	MODAL	Mode	36.	-132.2614	-617.7358
BOBJ1	84	77.3333	Before	MODAL	Mode	37.	-2454.5135	-4752.4743
BOBJ1	84	77.3333	Before	MODAL	Mode	38.	-0.0096	-0.0278
BOBJ1	84	77.3333	Before	MODAL	Mode	39.	-1323.9971	159.4669
BOBJ1	84	77.3333	Before	MODAL	Mode	40.	4.113E-04	2.526E-04
BOBJ1	85	77.3333	After	MODAL	Mode	1.	1.753	318.5815
BOBJ1	85	77.3333	After	MODAL	Mode	2.	-1.224E-08	-1.860E-06
BOBJ1	85	77.3333	After	MODAL	Mode	3.	-14.6129	-678.968
BOBJ1	85	77.3333	After	MODAL	Mode	4.	-312.27	40428.177
BOBJ1	85	77.3333	After	MODAL	Mode	5.	2.067E-07	-3.153E-07
BOBJ1	85	77.3333	After	MODAL	Mode	6.	-2106.3317	1781.9975
BOBJ1	85	77.3333	After	MODAL	Mode	7.	5324.0007	1964.5723
BOBJ1	85	77.3333	After	MODAL	Mode	8.	-1.592E-07	9.037E-08
BOBJ1	85	77.3333	After	MODAL	Mode	9.	3700.5672	34596.3429
BOBJ1	85	77.3333	After	MODAL	Mode	10.	1289.1056	27325.7073
BOBJ1	85	77.3333	After	MODAL	Mode	11.	1.170E-07	-3.038E-07
BOBJ1	85	77.3333	After	MODAL	Mode	12.	9850.6672	-9739.6383
BOBJ1	85	77.3333	After	MODAL	Mode	13.	-7.944E-09	-1.221E-07
BOBJ1	85	77.3333	After	MODAL	Mode	14.	-5247.8295	126598.7455
BOBJ1	85	77.3333	After	MODAL	Mode	15.	12610.4189	1793.1727
BOBJ1	85	77.3333	After	MODAL	Mode	16.	1.808E-06	1.632E-06
BOBJ1	85	77.3333	After	MODAL	Mode	17.	-6853.3626	8087.8211
BOBJ1	85	77.3333	After	MODAL	Mode	18.	3.499E-06	6.034E-04
BOBJ1	85	77.3333	After	MODAL	Mode	19.	15059.9016	81873.2202
BOBJ1	85	77.3333	After	MODAL	Mode	20.	0.0024	-0.0166
BOBJ1	85	77.3333	After	MODAL	Mode	21.	-7446.2471	-376.9055
BOBJ1	85	77.3333	After	MODAL	Mode	22.	-0.0055	-0.0055
BOBJ1	85	77.3333	After	MODAL	Mode	23.	-0.0056	-0.0223
BOBJ1	85	77.3333	After	MODAL	Mode	24.	37677.2414	-133302.983
BOBJ1	85	77.3333	After	MODAL	Mode	25.	-0.1735	0.0506
BOBJ1	85	77.3333	After	MODAL	Mode	26.	-47874.7541	-9401.5191
BOBJ1	85	77.3333	After	MODAL	Mode	27.	0.2767	-0.0048
BOBJ1	85	77.3333	After	MODAL	Mode	28.	8073.3711	104921.8812
BOBJ1	85	77.3333	After	MODAL	Mode	29.	-0.1099	-0.9803
BOBJ1	85	77.3333	After	MODAL	Mode	30.	-0.018	-0.0061
BOBJ1	85	77.3333	After	MODAL	Mode	31.	0.0306	0.0108
BOBJ1	85	77.3333	After	MODAL	Mode	32.	-0.0696	-0.0255
BOBJ1	85	77.3333	After	MODAL	Mode	33.	0.0058	0.0022
BOBJ1	85	77.3333	After	MODAL	Mode	34.	36541.3113	14780.7709
BOBJ1	85	77.3333	After	MODAL	Mode	35.	0.7187	0.2797
BOBJ1	85	77.3333	After	MODAL	Mode	36.	4110.1831	-1336.2433
BOBJ1	85	77.3333	After	MODAL	Mode	37.	-718.2803	-4894.044
BOBJ1	85	77.3333	After	MODAL	Mode	38.	-0.0015	-0.0326
BOBJ1	85	77.3333	After	MODAL	Mode	39.	-2048.864	279.0228
BOBJ1	85	77.3333	After	MODAL	Mode	40.	3.291E-04	1.936E-04
BOBJ1	86	79.18517	Before	MODAL	Mode	1.	2.3275	299.6153
BOBJ1	86	79.18517	Before	MODAL	Mode	2.	-1.321E-08	-1.843E-06
BOBJ1	86	79.18517	Before	MODAL	Mode	3.	-15.1873	-645.8461
BOBJ1	86	79.18517	Before	MODAL	Mode	4.	-303.8583	40970.3912
BOBJ1	86	79.18517	Before	MODAL	Mode	5.	2.289E-07	-3.101E-07
BOBJ1	86	79.18517	Before	MODAL	Mode	6.	-2325.64	1673.4366
BOBJ1	86	79.18517	Before	MODAL	Mode	7.	5506.1696	2020.3635
BOBJ1	86	79.18517	Before	MODAL	Mode	8.	-1.628E-07	5.437E-08
BOBJ1	86	79.18517	Before	MODAL	Mode	9.	3985.9384	29051.5415

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	86	79.18517	Before	MODAL	Mode	10.	980.8996	23591.7467
BOBJ1	86	79.18517	Before	MODAL	Mode	11.	1.240E-07	-3.079E-07
BOBJ1	86	79.18517	Before	MODAL	Mode	12.	10491.2379	-10012.4542
BOBJ1	86	79.18517	Before	MODAL	Mode	13.	-1.060E-08	-1.051E-07
BOBJ1	86	79.18517	Before	MODAL	Mode	14.	-4951.5533	138269.0957
BOBJ1	86	79.18517	Before	MODAL	Mode	15.	9841.5984	3155.5704
BOBJ1	86	79.18517	Before	MODAL	Mode	16.	8.257E-08	2.102E-06
BOBJ1	86	79.18517	Before	MODAL	Mode	17.	-9399.3227	10171.7371
BOBJ1	86	79.18517	Before	MODAL	Mode	18.	-7.148E-06	5.186E-04
BOBJ1	86	79.18517	Before	MODAL	Mode	19.	14075.0918	73710.6988
BOBJ1	86	79.18517	Before	MODAL	Mode	20.	0.0037	-0.0135
BOBJ1	86	79.18517	Before	MODAL	Mode	21.	-8682.9328	-2320.6858
BOBJ1	86	79.18517	Before	MODAL	Mode	22.	-0.0061	-0.0061
BOBJ1	86	79.18517	Before	MODAL	Mode	23.	-0.0052	-0.0207
BOBJ1	86	79.18517	Before	MODAL	Mode	24.	35959.0936	-116268.007
BOBJ1	86	79.18517	Before	MODAL	Mode	25.	-0.1545	0.0251
BOBJ1	86	79.18517	Before	MODAL	Mode	26.	-46112.9117	-17262.4735
BOBJ1	86	79.18517	Before	MODAL	Mode	27.	0.2813	0.052
BOBJ1	86	79.18517	Before	MODAL	Mode	28.	6099.1988	101777.8067
BOBJ1	86	79.18517	Before	MODAL	Mode	29.	-0.1135	-0.9701
BOBJ1	86	79.18517	Before	MODAL	Mode	30.	-0.0089	-0.0064
BOBJ1	86	79.18517	Before	MODAL	Mode	31.	0.0161	0.0119
BOBJ1	86	79.18517	Before	MODAL	Mode	32.	-0.0389	-0.0295
BOBJ1	86	79.18517	Before	MODAL	Mode	33.	0.0035	0.0028
BOBJ1	86	79.18517	Before	MODAL	Mode	34.	25269.1576	25486.7575
BOBJ1	86	79.18517	Before	MODAL	Mode	35.	0.5171	0.5022
BOBJ1	86	79.18517	Before	MODAL	Mode	36.	7869.4565	-7910.9897
BOBJ1	86	79.18517	Before	MODAL	Mode	37.	919.3694	-4335.166
BOBJ1	86	79.18517	Before	MODAL	Mode	38.	0.0041	-0.0539
BOBJ1	86	79.18517	Before	MODAL	Mode	39.	-2639.4422	1036.3556
BOBJ1	86	79.18517	Before	MODAL	Mode	40.	2.082E-04	-2.438E-04
BOBJ1	87	79.18517	After	MODAL	Mode	1.	2.9861	299.7983
BOBJ1	87	79.18517	After	MODAL	Mode	2.	-1.429E-08	-1.842E-06
BOBJ1	87	79.18517	After	MODAL	Mode	3.	-15.8352	-645.3074
BOBJ1	87	79.18517	After	MODAL	Mode	4.	-294.8371	40973.2453
BOBJ1	87	79.18517	After	MODAL	Mode	5.	2.528E-07	-3.098E-07
BOBJ1	87	79.18517	After	MODAL	Mode	6.	-2568.0113	1667.8488
BOBJ1	87	79.18517	After	MODAL	Mode	7.	5699.606	2030.2433
BOBJ1	87	79.18517	After	MODAL	Mode	8.	-1.660E-07	5.360E-08
BOBJ1	87	79.18517	After	MODAL	Mode	9.	4305.3678	28990.5702
BOBJ1	87	79.18517	After	MODAL	Mode	10.	636.9055	23546.486
BOBJ1	87	79.18517	After	MODAL	Mode	11.	1.314E-07	-3.078E-07
BOBJ1	87	79.18517	After	MODAL	Mode	12.	11174.4476	-9991.0731
BOBJ1	87	79.18517	After	MODAL	Mode	13.	-1.386E-08	-1.047E-07
BOBJ1	87	79.18517	After	MODAL	Mode	14.	-4631.1054	138487.0435
BOBJ1	87	79.18517	After	MODAL	Mode	15.	6536.5042	3222.4835
BOBJ1	87	79.18517	After	MODAL	Mode	16.	-1.901E-06	2.092E-06
BOBJ1	87	79.18517	After	MODAL	Mode	17.	-12232.1599	10193.5156
BOBJ1	87	79.18517	After	MODAL	Mode	18.	-1.860E-05	5.145E-04
BOBJ1	87	79.18517	After	MODAL	Mode	19.	12726.3713	73452.9647
BOBJ1	87	79.18517	After	MODAL	Mode	20.	0.0052	-0.0134
BOBJ1	87	79.18517	After	MODAL	Mode	21.	-9983.0045	-2385.1388
BOBJ1	87	79.18517	After	MODAL	Mode	22.	-0.0066	-0.0061
BOBJ1	87	79.18517	After	MODAL	Mode	23.	-0.0047	-0.0206

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	87	79.18517	After	MODAL	Mode	24.	32613.5754	-115326.606
BOBJ1	87	79.18517	After	MODAL	Mode	25.	-0.1278	0.0237
BOBJ1	87	79.18517	After	MODAL	Mode	26.	-41963.8377	-18001.5263
BOBJ1	87	79.18517	After	MODAL	Mode	27.	0.2717	0.0577
BOBJ1	87	79.18517	After	MODAL	Mode	28.	4103.5952	101624.3729
BOBJ1	87	79.18517	After	MODAL	Mode	29.	-0.1154	-0.9711
BOBJ1	87	79.18517	After	MODAL	Mode	30.	0.0017	-0.0062
BOBJ1	87	79.18517	After	MODAL	Mode	31.	-8.336E-04	0.0117
BOBJ1	87	79.18517	After	MODAL	Mode	32.	-0.0024	-0.0292
BOBJ1	87	79.18517	After	MODAL	Mode	33.	7.582E-04	0.0028
BOBJ1	87	79.18517	After	MODAL	Mode	34.	9625.4371	26463.8706
BOBJ1	87	79.18517	After	MODAL	Mode	35.	0.2286	0.5244
BOBJ1	87	79.18517	After	MODAL	Mode	36.	13130.1282	-8066.3117
BOBJ1	87	79.18517	After	MODAL	Mode	37.	2946.9295	-4298.2242
BOBJ1	87	79.18517	After	MODAL	Mode	38.	0.0177	-0.0566
BOBJ1	87	79.18517	After	MODAL	Mode	39.	-3366.2868	1041.0665
BOBJ1	87	79.18517	After	MODAL	Mode	40.	1.619E-04	-2.911E-04
BOBJ1	88	81.03703	Before	MODAL	Mode	1.	4.5989	275.4108
BOBJ1	88	81.03703	Before	MODAL	Mode	2.	-1.637E-08	-1.825E-06
BOBJ1	88	81.03703	Before	MODAL	Mode	3.	-17.9109	-606.7667
BOBJ1	88	81.03703	Before	MODAL	Mode	4.	-302.5	41444.3565
BOBJ1	88	81.03703	Before	MODAL	Mode	5.	2.763E-07	-3.006E-07
BOBJ1	88	81.03703	Before	MODAL	Mode	6.	-2790.6098	1526.9331
BOBJ1	88	81.03703	Before	MODAL	Mode	7.	5872.8121	2084.3384
BOBJ1	88	81.03703	Before	MODAL	Mode	8.	-1.679E-07	1.748E-08
BOBJ1	88	81.03703	Before	MODAL	Mode	9.	4818.088	23248.0025
BOBJ1	88	81.03703	Before	MODAL	Mode	10.	453.6606	19615.7436
BOBJ1	88	81.03703	Before	MODAL	Mode	11.	1.390E-07	-3.096E-07
BOBJ1	88	81.03703	Before	MODAL	Mode	12.	11803.0303	-10216.1179
BOBJ1	88	81.03703	Before	MODAL	Mode	13.	-1.604E-08	-8.684E-08
BOBJ1	88	81.03703	Before	MODAL	Mode	14.	-4664.1017	148602.6977
BOBJ1	88	81.03703	Before	MODAL	Mode	15.	3162.4004	4278.8667
BOBJ1	88	81.03703	Before	MODAL	Mode	16.	-3.872E-06	2.407E-06
BOBJ1	88	81.03703	Before	MODAL	Mode	17.	-14974.8614	12096.17
BOBJ1	88	81.03703	Before	MODAL	Mode	18.	-2.867E-05	4.247E-04
BOBJ1	88	81.03703	Before	MODAL	Mode	19.	11609.1401	63573.7668
BOBJ1	88	81.03703	Before	MODAL	Mode	20.	0.0066	-0.0101
BOBJ1	88	81.03703	Before	MODAL	Mode	21.	-11071.6196	-4091.7517
BOBJ1	88	81.03703	Before	MODAL	Mode	22.	-0.0071	-0.0066
BOBJ1	88	81.03703	Before	MODAL	Mode	23.	-0.0042	-0.0185
BOBJ1	88	81.03703	Before	MODAL	Mode	24.	27556.0544	-96319.9314
BOBJ1	88	81.03703	Before	MODAL	Mode	25.	-0.096	-1.760E-04
BOBJ1	88	81.03703	Before	MODAL	Mode	26.	-35762.9859	-25464.5167
BOBJ1	88	81.03703	Before	MODAL	Mode	27.	0.2479	0.1154
BOBJ1	88	81.03703	Before	MODAL	Mode	28.	2597.5754	95259.4716
BOBJ1	88	81.03703	Before	MODAL	Mode	29.	-0.1176	-0.9327
BOBJ1	88	81.03703	Before	MODAL	Mode	30.	0.0124	-0.0055
BOBJ1	88	81.03703	Before	MODAL	Mode	31.	-0.0181	0.0112
BOBJ1	88	81.03703	Before	MODAL	Mode	32.	0.0352	-0.0297
BOBJ1	88	81.03703	Before	MODAL	Mode	33.	-0.0021	0.003
BOBJ1	88	81.03703	Before	MODAL	Mode	34.	-8192.8877	35609.8656
BOBJ1	88	81.03703	Before	MODAL	Mode	35.	-0.1059	0.7198
BOBJ1	88	81.03703	Before	MODAL	Mode	36.	19116.1485	-13330.1601
BOBJ1	88	81.03703	Before	MODAL	Mode	37.	4959.3424	-3204.0026

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	88	81.03703	Before	MODAL	Mode	38.	0.0358	-0.0741
BOBJ1	88	81.03703	Before	MODAL	Mode	39.	-4095.7357	1421.1945
BOBJ1	88	81.03703	Before	MODAL	Mode	40.	1.859E-04	-7.219E-04
BOBJ1	89	81.03703	After	MODAL	Mode	1.	5.4237	275.6082
BOBJ1	89	81.03703	After	MODAL	Mode	2.	-1.772E-08	-1.822E-06
BOBJ1	89	81.03703	After	MODAL	Mode	3.	-18.6718	-606.1834
BOBJ1	89	81.03703	After	MODAL	Mode	4.	-291.3432	41446.9093
BOBJ1	89	81.03703	After	MODAL	Mode	5.	3.000E-07	-2.999E-07
BOBJ1	89	81.03703	After	MODAL	Mode	6.	-3026.0309	1520.2146
BOBJ1	89	81.03703	After	MODAL	Mode	7.	6046.2042	2094.6901
BOBJ1	89	81.03703	After	MODAL	Mode	8.	-1.703E-07	1.691E-08
BOBJ1	89	81.03703	After	MODAL	Mode	9.	5133.5785	23181.1028
BOBJ1	89	81.03703	After	MODAL	Mode	10.	111.9911	19563.3762
BOBJ1	89	81.03703	After	MODAL	Mode	11.	1.456E-07	-3.095E-07
BOBJ1	89	81.03703	After	MODAL	Mode	12.	12418.0399	-10191.6556
BOBJ1	89	81.03703	After	MODAL	Mode	13.	-1.954E-08	-8.715E-08
BOBJ1	89	81.03703	After	MODAL	Mode	14.	-4303.5865	148797.7456
BOBJ1	89	81.03703	After	MODAL	Mode	15.	-508.6219	4312.5561
BOBJ1	89	81.03703	After	MODAL	Mode	16.	-5.921E-06	2.382E-06
BOBJ1	89	81.03703	After	MODAL	Mode	17.	-17760.8143	12091.3752
BOBJ1	89	81.03703	After	MODAL	Mode	18.	-3.794E-05	4.200E-04
BOBJ1	89	81.03703	After	MODAL	Mode	19.	9815.8826	63228.6097
BOBJ1	89	81.03703	After	MODAL	Mode	20.	0.008	-0.0099
BOBJ1	89	81.03703	After	MODAL	Mode	21.	-12279.6566	-4181.0611
BOBJ1	89	81.03703	After	MODAL	Mode	22.	-0.0076	-0.0066
BOBJ1	89	81.03703	After	MODAL	Mode	23.	-0.0037	-0.0184
BOBJ1	89	81.03703	After	MODAL	Mode	24.	21346.3241	-95261.5792
BOBJ1	89	81.03703	After	MODAL	Mode	25.	-0.0597	-0.0014
BOBJ1	89	81.03703	After	MODAL	Mode	26.	-27154.3491	-26112.509
BOBJ1	89	81.03703	After	MODAL	Mode	27.	0.2069	0.1208
BOBJ1	89	81.03703	After	MODAL	Mode	28.	1216.1553	94852.3721
BOBJ1	89	81.03703	After	MODAL	Mode	29.	-0.1147	-0.9316
BOBJ1	89	81.03703	After	MODAL	Mode	30.	0.0228	-0.0051
BOBJ1	89	81.03703	After	MODAL	Mode	31.	-0.0352	0.0106
BOBJ1	89	81.03703	After	MODAL	Mode	32.	0.0728	-0.0285
BOBJ1	89	81.03703	After	MODAL	Mode	33.	-0.0051	0.003
BOBJ1	89	81.03703	After	MODAL	Mode	34.	-28001.772	35839.9218
BOBJ1	89	81.03703	After	MODAL	Mode	35.	-0.484	0.727
BOBJ1	89	81.03703	After	MODAL	Mode	36.	25600.0376	-13128.9627
BOBJ1	89	81.03703	After	MODAL	Mode	37.	6896.4823	-2999.6597
BOBJ1	89	81.03703	After	MODAL	Mode	38.	0.0586	-0.0744
BOBJ1	89	81.03703	After	MODAL	Mode	39.	-4759.0762	1341.8916
BOBJ1	89	81.03703	After	MODAL	Mode	40.	2.857E-04	-7.487E-04
BOBJ1	90	82.8889	Before	MODAL	Mode	1.	6.1012	245.4402
BOBJ1	90	82.8889	Before	MODAL	Mode	2.	-1.885E-08	-1.789E-06
BOBJ1	90	82.8889	Before	MODAL	Mode	3.	-19.2654	-562.3658
BOBJ1	90	82.8889	Before	MODAL	Mode	4.	-281.6874	41842.0647
BOBJ1	90	82.8889	Before	MODAL	Mode	5.	3.177E-07	-2.875E-07
BOBJ1	90	82.8889	Before	MODAL	Mode	6.	-3207.4834	1349.1431
BOBJ1	90	82.8889	Before	MODAL	Mode	7.	6174.2803	2140.5958
BOBJ1	90	82.8889	Before	MODAL	Mode	8.	-1.722E-07	-1.949E-08
BOBJ1	90	82.8889	Before	MODAL	Mode	9.	5373.7678	17278.7123
BOBJ1	90	82.8889	Before	MODAL	Mode	10.	-157.6135	15461.5669
BOBJ1	90	82.8889	Before	MODAL	Mode	11.	1.504E-07	-3.094E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	90	82.8889	Before	MODAL	Mode	12.	12873.4508	-10381.1676
BOBJ1	90	82.8889	Before	MODAL	Mode	13.	-2.088E-08	-6.838E-08
BOBJ1	90	82.8889	Before	MODAL	Mode	14.	-4002.9487	157143.5868
BOBJ1	90	82.8889	Before	MODAL	Mode	15.	-3533.3877	5009.1213
BOBJ1	90	82.8889	Before	MODAL	Mode	16.	-7.607E-06	2.572E-06
BOBJ1	90	82.8889	Before	MODAL	Mode	17.	-19890.0695	13774.1302
BOBJ1	90	82.8889	Before	MODAL	Mode	18.	-4.778E-05	3.277E-04
BOBJ1	90	82.8889	Before	MODAL	Mode	19.	8223.4286	51808.131
BOBJ1	90	82.8889	Before	MODAL	Mode	20.	0.0091	-0.0066
BOBJ1	90	82.8889	Before	MODAL	Mode	21.	-12986.1787	-5705.5826
BOBJ1	90	82.8889	Before	MODAL	Mode	22.	-0.0078	-0.0068
BOBJ1	90	82.8889	Before	MODAL	Mode	23.	-0.0031	-0.0159
BOBJ1	90	82.8889	Before	MODAL	Mode	24.	15230.8042	-74871.3692
BOBJ1	90	82.8889	Before	MODAL	Mode	25.	-0.0248	-0.023
BOBJ1	90	82.8889	Before	MODAL	Mode	26.	-18501.8482	-32490.4311
BOBJ1	90	82.8889	Before	MODAL	Mode	27.	0.1635	0.1736
BOBJ1	90	82.8889	Before	MODAL	Mode	28.	390.5127	85315.7681
BOBJ1	90	82.8889	Before	MODAL	Mode	29.	-0.1137	-0.8627
BOBJ1	90	82.8889	Before	MODAL	Mode	30.	0.032	-0.0036
BOBJ1	90	82.8889	Before	MODAL	Mode	31.	-0.0502	0.0087
BOBJ1	90	82.8889	Before	MODAL	Mode	32.	0.106	-0.0257
BOBJ1	90	82.8889	Before	MODAL	Mode	33.	-0.0077	0.0029
BOBJ1	90	82.8889	Before	MODAL	Mode	34.	-45992.6045	41840.7147
BOBJ1	90	82.8889	Before	MODAL	Mode	35.	-0.8286	0.8597
BOBJ1	90	82.8889	Before	MODAL	Mode	36.	31478.7696	-16677.7836
BOBJ1	90	82.8889	Before	MODAL	Mode	37.	8523.4507	-1233.6116
BOBJ1	90	82.8889	Before	MODAL	Mode	38.	0.0794	-0.0822
BOBJ1	90	82.8889	Before	MODAL	Mode	39.	-5303.4198	1297.6627
BOBJ1	90	82.8889	Before	MODAL	Mode	40.	3.911E-04	-0.0011
BOBJ1	91	82.8889	After	MODAL	Mode	1.	6.8236	242.0334
BOBJ1	91	82.8889	After	MODAL	Mode	2.	-2.011E-08	-1.791E-06
BOBJ1	91	82.8889	After	MODAL	Mode	3.	-19.9238	-558.1047
BOBJ1	91	82.8889	After	MODAL	Mode	4.	-270.2712	41878.8418
BOBJ1	91	82.8889	After	MODAL	Mode	5.	3.431E-07	-1.942E-07
BOBJ1	91	82.8889	After	MODAL	Mode	6.	-3455.4608	448.0365
BOBJ1	91	82.8889	After	MODAL	Mode	7.	6324.7087	2697.7906
BOBJ1	91	82.8889	After	MODAL	Mode	8.	-1.735E-07	-3.363E-08
BOBJ1	91	82.8889	After	MODAL	Mode	9.	5694.5988	17216.3505
BOBJ1	91	82.8889	After	MODAL	Mode	10.	-520.958	14641.9397
BOBJ1	91	82.8889	After	MODAL	Mode	11.	1.569E-07	-2.977E-07
BOBJ1	91	82.8889	After	MODAL	Mode	12.	13423.2251	-9537.1975
BOBJ1	91	82.8889	After	MODAL	Mode	13.	-2.387E-08	-6.852E-08
BOBJ1	91	82.8889	After	MODAL	Mode	14.	-3646.8513	157922.8666
BOBJ1	91	82.8889	After	MODAL	Mode	15.	-7629.2157	4669.3988
BOBJ1	91	82.8889	After	MODAL	Mode	16.	-9.544E-06	2.425E-06
BOBJ1	91	82.8889	After	MODAL	Mode	17.	-22753.226	13356.5856
BOBJ1	91	82.8889	After	MODAL	Mode	18.	-4.863E-05	3.158E-04
BOBJ1	91	82.8889	After	MODAL	Mode	19.	5909.3379	50600.8164
BOBJ1	91	82.8889	After	MODAL	Mode	20.	0.0108	-0.0059
BOBJ1	91	82.8889	After	MODAL	Mode	21.	-14766.4941	-6313.0534
BOBJ1	91	82.8889	After	MODAL	Mode	22.	-0.0087	-0.0071
BOBJ1	91	82.8889	After	MODAL	Mode	23.	-0.003	-0.0158
BOBJ1	91	82.8889	After	MODAL	Mode	24.	6324.1825	-71783.4436
BOBJ1	91	82.8889	After	MODAL	Mode	25.	0.0153	-0.0275

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	91	82.8889	After	MODAL	Mode	26.	-4691.9823	-34102.6398
BOBJ1	91	82.8889	After	MODAL	Mode	27.	0.0792	0.1866
BOBJ1	91	82.8889	After	MODAL	Mode	28.	-246.3129	83908.6192
BOBJ1	91	82.8889	After	MODAL	Mode	29.	-0.0947	-0.8554
BOBJ1	91	82.8889	After	MODAL	Mode	30.	0.0384	-0.0025
BOBJ1	91	82.8889	After	MODAL	Mode	31.	-0.0614	0.007
BOBJ1	91	82.8889	After	MODAL	Mode	32.	0.1321	-0.0223
BOBJ1	91	82.8889	After	MODAL	Mode	33.	-0.01	0.0027
BOBJ1	91	82.8889	After	MODAL	Mode	34.	-65519.858	40626.7678
BOBJ1	91	82.8889	After	MODAL	Mode	35.	-1.2168	0.8388
BOBJ1	91	82.8889	After	MODAL	Mode	36.	37381.0972	-15677.0908
BOBJ1	91	82.8889	After	MODAL	Mode	37.	9181.1294	-726.933
BOBJ1	91	82.8889	After	MODAL	Mode	38.	0.1042	-0.0783
BOBJ1	91	82.8889	After	MODAL	Mode	39.	-5475.3399	1077.0393
BOBJ1	91	82.8889	After	MODAL	Mode	40.	6.603E-04	-0.0011
BOBJ1	92	84.74073	Before	MODAL	Mode	1.	7.5097	206.8919
BOBJ1	92	84.74073	Before	MODAL	Mode	2.	-2.119E-08	-1.750E-06
BOBJ1	92	84.74073	Before	MODAL	Mode	3.	-20.4837	-509.7638
BOBJ1	92	84.74073	Before	MODAL	Mode	4.	-260.6384	42198.5713
BOBJ1	92	84.74073	Before	MODAL	Mode	5.	3.590E-07	-1.878E-07
BOBJ1	92	84.74073	Before	MODAL	Mode	6.	-3613.9232	336.1747
BOBJ1	92	84.74073	Before	MODAL	Mode	7.	6426.4072	2768.5259
BOBJ1	92	84.74073	Before	MODAL	Mode	8.	-1.749E-07	-7.227E-08
BOBJ1	92	84.74073	Before	MODAL	Mode	9.	5903.6515	11124.2909
BOBJ1	92	84.74073	Before	MODAL	Mode	10.	-762.4144	10479.5344
BOBJ1	92	84.74073	Before	MODAL	Mode	11.	1.608E-07	-2.954E-07
BOBJ1	92	84.74073	Before	MODAL	Mode	12.	13783.9824	-9662.1109
BOBJ1	92	84.74073	Before	MODAL	Mode	13.	-2.546E-08	-4.865E-08
BOBJ1	92	84.74073	Before	MODAL	Mode	14.	-3362.3821	164486.0954
BOBJ1	92	84.74073	Before	MODAL	Mode	15.	-10521.1757	5478.1978
BOBJ1	92	84.74073	Before	MODAL	Mode	16.	-1.088E-05	2.705E-06
BOBJ1	92	84.74073	Before	MODAL	Mode	17.	-24684.8361	14920.4579
BOBJ1	92	84.74073	Before	MODAL	Mode	18.	-5.165E-05	2.171E-04
BOBJ1	92	84.74073	Before	MODAL	Mode	19.	4181.7465	38182.5464
BOBJ1	92	84.74073	Before	MODAL	Mode	20.	0.012	-0.0022
BOBJ1	92	84.74073	Before	MODAL	Mode	21.	-15955.0391	-8004.9499
BOBJ1	92	84.74073	Before	MODAL	Mode	22.	-0.0093	-0.0073
BOBJ1	92	84.74073	Before	MODAL	Mode	23.	-0.0029	-0.0131
BOBJ1	92	84.74073	Before	MODAL	Mode	24.	-916.6699	-49209.2581
BOBJ1	92	84.74073	Before	MODAL	Mode	25.	0.0479	-0.0511
BOBJ1	92	84.74073	Before	MODAL	Mode	26.	7052.6936	-39574.0828
BOBJ1	92	84.74073	Before	MODAL	Mode	27.	0.0058	0.2328
BOBJ1	92	84.74073	Before	MODAL	Mode	28.	-317.5084	71400.0859
BOBJ1	92	84.74073	Before	MODAL	Mode	29.	-0.0806	-0.7538
BOBJ1	92	84.74073	Before	MODAL	Mode	30.	0.0432	-0.0015
BOBJ1	92	84.74073	Before	MODAL	Mode	31.	-0.0697	0.0056
BOBJ1	92	84.74073	Before	MODAL	Mode	32.	0.1517	-0.0201
BOBJ1	92	84.74073	Before	MODAL	Mode	33.	-0.0117	0.0026
BOBJ1	92	84.74073	Before	MODAL	Mode	34.	-81571.2921	43564.5277
BOBJ1	92	84.74073	Before	MODAL	Mode	35.	-1.5383	0.9048
BOBJ1	92	84.74073	Before	MODAL	Mode	36.	42479.7584	-17577.1824
BOBJ1	92	84.74073	Before	MODAL	Mode	37.	9712.8542	1669.6692
BOBJ1	92	84.74073	Before	MODAL	Mode	38.	0.1271	-0.0722
BOBJ1	92	84.74073	Before	MODAL	Mode	39.	-5633.9466	630.2747

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	92	84.74073	Before	MODAL	Mode	40.	9.258E-04	-0.0013
BOBJ1	93	84.74073	After	MODAL	Mode	1.	8.3998	207.1035
BOBJ1	93	84.74073	After	MODAL	Mode	2.	-2.254E-08	-1.749E-06
BOBJ1	93	84.74073	After	MODAL	Mode	3.	-21.201	-509.1347
BOBJ1	93	84.74073	After	MODAL	Mode	4.	-248.9287	42200.2303
BOBJ1	93	84.74073	After	MODAL	Mode	5.	3.782E-07	-1.868E-07
BOBJ1	93	84.74073	After	MODAL	Mode	6.	-3802.5965	327.6521
BOBJ1	93	84.74073	After	MODAL	Mode	7.	6540.9815	2778.3337
BOBJ1	93	84.74073	After	MODAL	Mode	8.	-1.760E-07	-7.289E-08
BOBJ1	93	84.74073	After	MODAL	Mode	9.	6155.9813	11051.5192
BOBJ1	93	84.74073	After	MODAL	Mode	10.	-1049.5136	10417.4714
BOBJ1	93	84.74073	After	MODAL	Mode	11.	1.654E-07	-2.953E-07
BOBJ1	93	84.74073	After	MODAL	Mode	12.	14188.328	-9636.1575
BOBJ1	93	84.74073	After	MODAL	Mode	13.	-2.738E-08	-4.858E-08
BOBJ1	93	84.74073	After	MODAL	Mode	14.	-3023.1989	164606.2817
BOBJ1	93	84.74073	After	MODAL	Mode	15.	-14040.6689	5435.8102
BOBJ1	93	84.74073	After	MODAL	Mode	16.	-1.224E-05	2.689E-06
BOBJ1	93	84.74073	After	MODAL	Mode	17.	-27053.5856	14848.1937
BOBJ1	93	84.74073	After	MODAL	Mode	18.	-4.409E-05	2.134E-04
BOBJ1	93	84.74073	After	MODAL	Mode	19.	1973.9491	37681.7928
BOBJ1	93	84.74073	After	MODAL	Mode	20.	0.0138	-0.0019
BOBJ1	93	84.74073	After	MODAL	Mode	21.	-18127.3558	-8248.9626
BOBJ1	93	84.74073	After	MODAL	Mode	22.	-0.0105	-0.0075
BOBJ1	93	84.74073	After	MODAL	Mode	23.	-0.0034	-0.013
BOBJ1	93	84.74073	After	MODAL	Mode	24.	-10228.3992	-48143.5098
BOBJ1	93	84.74073	After	MODAL	Mode	25.	0.0807	-0.0523
BOBJ1	93	84.74073	After	MODAL	Mode	26.	22893.5282	-39642.7519
BOBJ1	93	84.74073	After	MODAL	Mode	27.	-0.1045	0.2337
BOBJ1	93	84.74073	After	MODAL	Mode	28.	108.886	70553.7158
BOBJ1	93	84.74073	After	MODAL	Mode	29.	-0.0481	-0.7464
BOBJ1	93	84.74073	After	MODAL	Mode	30.	0.0427	-9.977E-04
BOBJ1	93	84.74073	After	MODAL	Mode	31.	-0.07	0.0048
BOBJ1	93	84.74073	After	MODAL	Mode	32.	0.1547	-0.018
BOBJ1	93	84.74073	After	MODAL	Mode	33.	-0.0123	0.0024
BOBJ1	93	84.74073	After	MODAL	Mode	34.	-92430.7084	41179.1427
BOBJ1	93	84.74073	After	MODAL	Mode	35.	-1.77	0.8563
BOBJ1	93	84.74073	After	MODAL	Mode	36.	44709.2127	-16227.8403
BOBJ1	93	84.74073	After	MODAL	Mode	37.	7968.3477	2373.234
BOBJ1	93	84.74073	After	MODAL	Mode	38.	0.1357	-0.0621
BOBJ1	93	84.74073	After	MODAL	Mode	39.	-4894.9963	321.6393
BOBJ1	93	84.74073	After	MODAL	Mode	40.	0.0012	-0.0012
BOBJ1	94	86.59257	Before	MODAL	Mode	1.	9.0942	165.9621
BOBJ1	94	86.59257	Before	MODAL	Mode	2.	-2.364E-08	-1.700E-06
BOBJ1	94	86.59257	Before	MODAL	Mode	3.	-21.7271	-455.9353
BOBJ1	94	86.59257	Before	MODAL	Mode	4.	-239.3531	42441.6094
BOBJ1	94	86.59257	Before	MODAL	Mode	5.	3.918E-07	-1.774E-07
BOBJ1	94	86.59257	Before	MODAL	Mode	6.	-3935.6973	192.9257
BOBJ1	94	86.59257	Before	MODAL	Mode	7.	6617.847	2831.3156
BOBJ1	94	86.59257	Before	MODAL	Mode	8.	-1.768E-07	-1.110E-07
BOBJ1	94	86.59257	Before	MODAL	Mode	9.	6329.9998	4858.6211
BOBJ1	94	86.59257	Before	MODAL	Mode	10.	-1256.8662	6135.0919
BOBJ1	94	86.59257	Before	MODAL	Mode	11.	1.684E-07	-2.914E-07
BOBJ1	94	86.59257	Before	MODAL	Mode	12.	14458.1136	-9750.5344
BOBJ1	94	86.59257	Before	MODAL	Mode	13.	-2.931E-08	-2.815E-08

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	94	86.59257	Before	MODAL	Mode	14.	-2757.4483	169256.4396
BOBJ1	94	86.59257	Before	MODAL	Mode	15.	-16636.1068	5904.0201
BOBJ1	94	86.59257	Before	MODAL	Mode	16.	-1.309E-05	2.971E-06
BOBJ1	94	86.59257	Before	MODAL	Mode	17.	-28793.3788	16169.3093
BOBJ1	94	86.59257	Before	MODAL	Mode	18.	-3.657E-05	1.129E-04
BOBJ1	94	86.59257	Before	MODAL	Mode	19.	241.5905	24227.9667
BOBJ1	94	86.59257	Before	MODAL	Mode	20.	0.0152	0.002
BOBJ1	94	86.59257	Before	MODAL	Mode	21.	-20108.2957	-10092.4813
BOBJ1	94	86.59257	Before	MODAL	Mode	22.	-0.0117	-0.0078
BOBJ1	94	86.59257	Before	MODAL	Mode	23.	-0.004	-0.0103
BOBJ1	94	86.59257	Before	MODAL	Mode	24.	-17787.7447	-24636.0295
BOBJ1	94	86.59257	Before	MODAL	Mode	25.	0.1048	-0.0751
BOBJ1	94	86.59257	Before	MODAL	Mode	26.	36817.8403	-43323.5589
BOBJ1	94	86.59257	Before	MODAL	Mode	27.	-0.2056	0.2673
BOBJ1	94	86.59257	Before	MODAL	Mode	28.	820.1354	55386.8021
BOBJ1	94	86.59257	Before	MODAL	Mode	29.	-0.0165	-0.6136
BOBJ1	94	86.59257	Before	MODAL	Mode	30.	0.0404	-2.526E-04
BOBJ1	94	86.59257	Before	MODAL	Mode	31.	-0.0673	0.0036
BOBJ1	94	86.59257	Before	MODAL	Mode	32.	0.1514	-0.0156
BOBJ1	94	86.59257	Before	MODAL	Mode	33.	-0.0124	0.0023
BOBJ1	94	86.59257	Before	MODAL	Mode	34.	-101147.861	40230.8376
BOBJ1	94	86.59257	Before	MODAL	Mode	35.	-1.964	0.8381
BOBJ1	94	86.59257	Before	MODAL	Mode	36.	46758.6457	-16478.3709
BOBJ1	94	86.59257	Before	MODAL	Mode	37.	6347.9882	5313.9488
BOBJ1	94	86.59257	Before	MODAL	Mode	38.	0.1481	-0.0415
BOBJ1	94	86.59257	Before	MODAL	Mode	39.	-4260.0133	-456.4647
BOBJ1	94	86.59257	Before	MODAL	Mode	40.	0.0016	-0.0012
BOBJ1	95	86.59257	After	MODAL	Mode	1.	9.9775	166.1699
BOBJ1	95	86.59257	After	MODAL	Mode	2.	-2.497E-08	-1.700E-06
BOBJ1	95	86.59257	After	MODAL	Mode	3.	-22.39	-455.3161
BOBJ1	95	86.59257	After	MODAL	Mode	4.	-227.9575	42442.7161
BOBJ1	95	86.59257	After	MODAL	Mode	5.	4.074E-07	-1.768E-07
BOBJ1	95	86.59257	After	MODAL	Mode	6.	-4086.0087	183.9134
BOBJ1	95	86.59257	After	MODAL	Mode	7.	6699.631	2839.9769
BOBJ1	95	86.59257	After	MODAL	Mode	8.	-1.771E-07	-1.114E-07
BOBJ1	95	86.59257	After	MODAL	Mode	9.	6529.6994	4787.3067
BOBJ1	95	86.59257	After	MODAL	Mode	10.	-1489.8367	6071.8896
BOBJ1	95	86.59257	After	MODAL	Mode	11.	1.714E-07	-2.910E-07
BOBJ1	95	86.59257	After	MODAL	Mode	12.	14742.2318	-9726.8597
BOBJ1	95	86.59257	After	MODAL	Mode	13.	-3.088E-08	-2.765E-08
BOBJ1	95	86.59257	After	MODAL	Mode	14.	-2447.5049	169329.0049
BOBJ1	95	86.59257	After	MODAL	Mode	15.	-19602.7924	5827.2923
BOBJ1	95	86.59257	After	MODAL	Mode	16.	-1.390E-05	2.987E-06
BOBJ1	95	86.59257	After	MODAL	Mode	17.	-30759.1237	16062.5215
BOBJ1	95	86.59257	After	MODAL	Mode	18.	-1.936E-05	1.111E-04
BOBJ1	95	86.59257	After	MODAL	Mode	19.	-1807.0218	23680.2693
BOBJ1	95	86.59257	After	MODAL	Mode	20.	0.017	0.0023
BOBJ1	95	86.59257	After	MODAL	Mode	21.	-22772.0249	-10465.1821
BOBJ1	95	86.59257	After	MODAL	Mode	22.	-0.0134	-0.008
BOBJ1	95	86.59257	After	MODAL	Mode	23.	-0.0053	-0.0103
BOBJ1	95	86.59257	After	MODAL	Mode	24.	-26821.4175	-23674.862
BOBJ1	95	86.59257	After	MODAL	Mode	25.	0.1266	-0.0769
BOBJ1	95	86.59257	After	MODAL	Mode	26.	53438.1768	-42988.5564
BOBJ1	95	86.59257	After	MODAL	Mode	27.	-0.3344	0.2644

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	95	86.59257	After	MODAL	Mode	28.	2214.6637	54413.7202
BOBJ1	95	86.59257	After	MODAL	Mode	29.	0.0302	-0.6025
BOBJ1	95	86.59257	After	MODAL	Mode	30.	0.0313	-4.853E-05
BOBJ1	95	86.59257	After	MODAL	Mode	31.	-0.0538	0.0031
BOBJ1	95	86.59257	After	MODAL	Mode	32.	0.1249	-0.0141
BOBJ1	95	86.59257	After	MODAL	Mode	33.	-0.0107	0.0021
BOBJ1	95	86.59257	After	MODAL	Mode	34.	-96548.2101	36510.277
BOBJ1	95	86.59257	After	MODAL	Mode	35.	-1.9006	0.7595
BOBJ1	95	86.59257	After	MODAL	Mode	36.	42238.7825	-14557.5761
BOBJ1	95	86.59257	After	MODAL	Mode	37.	835.9251	6240.3854
BOBJ1	95	86.59257	After	MODAL	Mode	38.	0.1177	-0.0251
BOBJ1	95	86.59257	After	MODAL	Mode	39.	-2055.7592	-866.6459
BOBJ1	95	86.59257	After	MODAL	Mode	40.	0.0016	-0.001
BOBJ1	96	88.4444	Before	MODAL	Mode	1.	16.526	118.9377
BOBJ1	96	88.4444	Before	MODAL	Mode	2.	-3.356E-08	-1.643E-06
BOBJ1	96	88.4444	Before	MODAL	Mode	3.	-29.8021	-397.4282
BOBJ1	96	88.4444	Before	MODAL	Mode	4.	-233.5618	42604.8693
BOBJ1	96	88.4444	Before	MODAL	Mode	5.	4.183E-07	-1.645E-07
BOBJ1	96	88.4444	Before	MODAL	Mode	6.	-4189.64	29.9669
BOBJ1	96	88.4444	Before	MODAL	Mode	7.	6759.7599	2871.2956
BOBJ1	96	88.4444	Before	MODAL	Mode	8.	-1.730E-07	-1.490E-07
BOBJ1	96	88.4444	Before	MODAL	Mode	9.	7412.9942	-1482.2628
BOBJ1	96	88.4444	Before	MODAL	Mode	10.	-1174.1756	1692.2911
BOBJ1	96	88.4444	Before	MODAL	Mode	11.	1.733E-07	-2.858E-07
BOBJ1	96	88.4444	Before	MODAL	Mode	12.	14970.9408	-9841.2715
BOBJ1	96	88.4444	Before	MODAL	Mode	13.	-3.432E-08	-7.607E-09
BOBJ1	96	88.4444	Before	MODAL	Mode	14.	-2409.272	172008.6941
BOBJ1	96	88.4444	Before	MODAL	Mode	15.	-22068.9979	5976.4722
BOBJ1	96	88.4444	Before	MODAL	Mode	16.	-1.443E-05	3.287E-06
BOBJ1	96	88.4444	Before	MODAL	Mode	17.	-32531.7778	17159.8233
BOBJ1	96	88.4444	Before	MODAL	Mode	18.	1.207E-05	1.078E-05
BOBJ1	96	88.4444	Before	MODAL	Mode	19.	-1967.5071	9400.7324
BOBJ1	96	88.4444	Before	MODAL	Mode	20.	0.0181	0.0064
BOBJ1	96	88.4444	Before	MODAL	Mode	21.	-25302.5484	-12398.895
BOBJ1	96	88.4444	Before	MODAL	Mode	22.	-0.0151	-0.0083
BOBJ1	96	88.4444	Before	MODAL	Mode	23.	-0.0071	-0.0074
BOBJ1	96	88.4444	Before	MODAL	Mode	24.	-37520.6806	278.8704
BOBJ1	96	88.4444	Before	MODAL	Mode	25.	0.143	-0.0984
BOBJ1	96	88.4444	Before	MODAL	Mode	26.	69107.6001	-44716.2117
BOBJ1	96	88.4444	Before	MODAL	Mode	27.	-0.463	0.2839
BOBJ1	96	88.4444	Before	MODAL	Mode	28.	5952.887	37018.5257
BOBJ1	96	88.4444	Before	MODAL	Mode	29.	0.0615	-0.4418
BOBJ1	96	88.4444	Before	MODAL	Mode	30.	0.0186	2.393E-04
BOBJ1	96	88.4444	Before	MODAL	Mode	31.	-0.0344	0.0025
BOBJ1	96	88.4444	Before	MODAL	Mode	32.	0.085	-0.0121
BOBJ1	96	88.4444	Before	MODAL	Mode	33.	-0.008	0.0018
BOBJ1	96	88.4444	Before	MODAL	Mode	34.	-83213.5021	31737.0565
BOBJ1	96	88.4444	Before	MODAL	Mode	35.	-1.6655	0.6575
BOBJ1	96	88.4444	Before	MODAL	Mode	36.	34261.4036	-13329.6188
BOBJ1	96	88.4444	Before	MODAL	Mode	37.	-6660.685	9596.3401
BOBJ1	96	88.4444	Before	MODAL	Mode	38.	0.0631	0.0096
BOBJ1	96	88.4444	Before	MODAL	Mode	39.	878.0719	-1899.7048
BOBJ1	96	88.4444	Before	MODAL	Mode	40.	0.0016	-8.268E-04
BOBJ1	97	88.4444	After	MODAL	Mode	1.	17.5991	111.657

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	97	88.4444	After	MODAL	Mode	2.	-3.475E-08	-1.632E-06
BOBJ1	97	88.4444	After	MODAL	Mode	3.	-30.5704	-390.5789
BOBJ1	97	88.4444	After	MODAL	Mode	4.	-219.1485	42610.6495
BOBJ1	97	88.4444	After	MODAL	Mode	5.	4.308E-07	-5.320E-08
BOBJ1	97	88.4444	After	MODAL	Mode	6.	-4315.4345	-1033.885
BOBJ1	97	88.4444	After	MODAL	Mode	7.	6793.4294	3207.0992
BOBJ1	97	88.4444	After	MODAL	Mode	8.	-1.724E-07	-1.529E-07
BOBJ1	97	88.4444	After	MODAL	Mode	9.	7578.0005	-1458.7452
BOBJ1	97	88.4444	After	MODAL	Mode	10.	-1368.6919	677.3249
BOBJ1	97	88.4444	After	MODAL	Mode	11.	1.750E-07	-2.771E-07
BOBJ1	97	88.4444	After	MODAL	Mode	12.	15122.5238	-9352.9356
BOBJ1	97	88.4444	After	MODAL	Mode	13.	-3.598E-08	-7.801E-09
BOBJ1	97	88.4444	After	MODAL	Mode	14.	-2003.3166	172198.4209
BOBJ1	97	88.4444	After	MODAL	Mode	15.	-24572.8846	4554.4777
BOBJ1	97	88.4444	After	MODAL	Mode	16.	-1.495E-05	3.179E-06
BOBJ1	97	88.4444	After	MODAL	Mode	17.	-34014.4635	16722.4284
BOBJ1	97	88.4444	After	MODAL	Mode	18.	3.360E-05	8.910E-06
BOBJ1	97	88.4444	After	MODAL	Mode	19.	-3800.4259	7345.3685
BOBJ1	97	88.4444	After	MODAL	Mode	20.	0.0196	0.0072
BOBJ1	97	88.4444	After	MODAL	Mode	21.	-27811.6737	-13200.7995
BOBJ1	97	88.4444	After	MODAL	Mode	22.	-0.0168	-0.0088
BOBJ1	97	88.4444	After	MODAL	Mode	23.	-0.0085	-0.0074
BOBJ1	97	88.4444	After	MODAL	Mode	24.	-46050.5595	2010.4054
BOBJ1	97	88.4444	After	MODAL	Mode	25.	0.156	-0.1006
BOBJ1	97	88.4444	After	MODAL	Mode	26.	84620.1356	-44332.388
BOBJ1	97	88.4444	After	MODAL	Mode	27.	-0.5936	0.2818
BOBJ1	97	88.4444	After	MODAL	Mode	28.	8459.8875	34522.7973
BOBJ1	97	88.4444	After	MODAL	Mode	29.	0.1121	-0.417
BOBJ1	97	88.4444	After	MODAL	Mode	30.	5.363E-04	9.771E-04
BOBJ1	97	88.4444	After	MODAL	Mode	31.	-0.0059	0.001
BOBJ1	97	88.4444	After	MODAL	Mode	32.	0.0244	-0.0083
BOBJ1	97	88.4444	After	MODAL	Mode	33.	-0.0034	0.0014
BOBJ1	97	88.4444	After	MODAL	Mode	34.	-49962.4845	25525.5223
BOBJ1	97	88.4444	After	MODAL	Mode	35.	-1.026	0.5273
BOBJ1	97	88.4444	After	MODAL	Mode	36.	16547.1983	-10560.3736
BOBJ1	97	88.4444	After	MODAL	Mode	37.	-18757.9682	10983.7898
BOBJ1	97	88.4444	After	MODAL	Mode	38.	-0.0624	0.034
BOBJ1	97	88.4444	After	MODAL	Mode	39.	5760.3562	-2473.9841
BOBJ1	97	88.4444	After	MODAL	Mode	40.	8.343E-04	-5.846E-04
BOBJ1	98	90.29627	Before	MODAL	Mode	1.	18.6054	58.7118
BOBJ1	98	90.29627	Before	MODAL	Mode	2.	-3.628E-08	-1.567E-06
BOBJ1	98	90.29627	Before	MODAL	Mode	3.	-31.2242	-328.7081
BOBJ1	98	90.29627	Before	MODAL	Mode	4.	-205.8773	42696.6213
BOBJ1	98	90.29627	Before	MODAL	Mode	5.	4.386E-07	-4.177E-08
BOBJ1	98	90.29627	Before	MODAL	Mode	6.	-4391.5796	-1181.565
BOBJ1	98	90.29627	Before	MODAL	Mode	7.	6830.6457	3305.026
BOBJ1	98	90.29627	Before	MODAL	Mode	8.	-1.727E-07	-1.927E-07
BOBJ1	98	90.29627	Before	MODAL	Mode	9.	7672.9811	-7772.578
BOBJ1	98	90.29627	Before	MODAL	Mode	10.	-1492.1115	-3730.9274
BOBJ1	98	90.29627	Before	MODAL	Mode	11.	1.763E-07	-2.683E-07
BOBJ1	98	90.29627	Before	MODAL	Mode	12.	15241.2645	-9314.2132
BOBJ1	98	90.29627	Before	MODAL	Mode	13.	-3.670E-08	1.371E-08
BOBJ1	98	90.29627	Before	MODAL	Mode	14.	-1676.2984	172825.0715
BOBJ1	98	90.29627	Before	MODAL	Mode	15.	-26162.4992	4629.4006

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	98	90.29627	Before	MODAL	Mode	16.	-1.500E-05	3.387E-06
BOBJ1	98	90.29627	Before	MODAL	Mode	17.	-35180.0188	17542.6349
BOBJ1	98	90.29627	Before	MODAL	Mode	18.	5.705E-05	-9.314E-05
BOBJ1	98	90.29627	Before	MODAL	Mode	19.	-5095.5397	-7237.1164
BOBJ1	98	90.29627	Before	MODAL	Mode	20.	0.0211	0.0111
BOBJ1	98	90.29627	Before	MODAL	Mode	21.	-30569.9955	-14880.2907
BOBJ1	98	90.29627	Before	MODAL	Mode	22.	-0.0187	-0.0089
BOBJ1	98	90.29627	Before	MODAL	Mode	23.	-0.0103	-0.0043
BOBJ1	98	90.29627	Before	MODAL	Mode	24.	-51956.1591	25963.8586
BOBJ1	98	90.29627	Before	MODAL	Mode	25.	0.1577	-0.1187
BOBJ1	98	90.29627	Before	MODAL	Mode	26.	97606.9461	-44575.1331
BOBJ1	98	90.29627	Before	MODAL	Mode	27.	-0.7102	0.2923
BOBJ1	98	90.29627	Before	MODAL	Mode	28.	10628.7557	15698.147
BOBJ1	98	90.29627	Before	MODAL	Mode	29.	0.1647	-0.2404
BOBJ1	98	90.29627	Before	MODAL	Mode	30.	-0.0174	0.0016
BOBJ1	98	90.29627	Before	MODAL	Mode	31.	0.0222	-3.083E-04
BOBJ1	98	90.29627	Before	MODAL	Mode	32.	-0.0347	-0.0046
BOBJ1	98	90.29627	Before	MODAL	Mode	33.	8.965E-04	0.001
BOBJ1	98	90.29627	Before	MODAL	Mode	34.	-23757.0027	18732.5724
BOBJ1	98	90.29627	Before	MODAL	Mode	35.	-0.5375	0.3836
BOBJ1	98	90.29627	Before	MODAL	Mode	36.	3140.981	-8791.5591
BOBJ1	98	90.29627	Before	MODAL	Mode	37.	-28425.4159	14216.7565
BOBJ1	98	90.29627	Before	MODAL	Mode	38.	-0.1482	0.0709
BOBJ1	98	90.29627	Before	MODAL	Mode	39.	9571.1119	-3518.2182
BOBJ1	98	90.29627	Before	MODAL	Mode	40.	5.061E-04	-3.546E-04
BOBJ1	99	90.29627	After	MODAL	Mode	1.	20.0774	58.9473
BOBJ1	99	90.29627	After	MODAL	Mode	2.	-3.836E-08	-1.567E-06
BOBJ1	99	90.29627	After	MODAL	Mode	3.	-32.1748	-328.005
BOBJ1	99	90.29627	After	MODAL	Mode	4.	-187.5389	42696.7118
BOBJ1	99	90.29627	After	MODAL	Mode	5.	4.472E-07	-4.095E-08
BOBJ1	99	90.29627	After	MODAL	Mode	6.	-4476.9176	-1192.2346
BOBJ1	99	90.29627	After	MODAL	Mode	7.	6870.9179	3311.3967
BOBJ1	99	90.29627	After	MODAL	Mode	8.	-1.726E-07	-1.932E-07
BOBJ1	99	90.29627	After	MODAL	Mode	9.	7782.2965	-7852.3331
BOBJ1	99	90.29627	After	MODAL	Mode	10.	-1628.096	-3804.3263
BOBJ1	99	90.29627	After	MODAL	Mode	11.	1.776E-07	-2.683E-07
BOBJ1	99	90.29627	After	MODAL	Mode	12.	15364.0216	-9296.8885
BOBJ1	99	90.29627	After	MODAL	Mode	13.	-3.760E-08	1.384E-08
BOBJ1	99	90.29627	After	MODAL	Mode	14.	-1216.6944	172803.9455
BOBJ1	99	90.29627	After	MODAL	Mode	15.	-27927.1842	4491.4873
BOBJ1	99	90.29627	After	MODAL	Mode	16.	-1.576E-05	3.484E-06
BOBJ1	99	90.29627	After	MODAL	Mode	17.	-35861.4617	17385.29
BOBJ1	99	90.29627	After	MODAL	Mode	18.	5.936E-05	-9.071E-05
BOBJ1	99	90.29627	After	MODAL	Mode	19.	-6424.3978	-7930.668
BOBJ1	99	90.29627	After	MODAL	Mode	20.	0.0214	0.0116
BOBJ1	99	90.29627	After	MODAL	Mode	21.	-30951.0513	-15530.1072
BOBJ1	99	90.29627	After	MODAL	Mode	22.	-0.0189	-0.0093
BOBJ1	99	90.29627	After	MODAL	Mode	23.	-0.0105	-0.0046
BOBJ1	99	90.29627	After	MODAL	Mode	24.	-58943.3845	26803.4349
BOBJ1	99	90.29627	After	MODAL	Mode	25.	0.173	-0.1223
BOBJ1	99	90.29627	After	MODAL	Mode	26.	107908.3705	-43533.6604
BOBJ1	99	90.29627	After	MODAL	Mode	27.	-0.7985	0.2819
BOBJ1	99	90.29627	After	MODAL	Mode	28.	14117.2195	14469.5831
BOBJ1	99	90.29627	After	MODAL	Mode	29.	0.188	-0.2212

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	99	90.29627	After	MODAL	Mode	30.	-0.0396	8.202E-04
BOBJ1	99	90.29627	After	MODAL	Mode	31.	0.0591	6.087E-04
BOBJ1	99	90.29627	After	MODAL	Mode	32.	-0.1181	-0.0057
BOBJ1	99	90.29627	After	MODAL	Mode	33.	0.0079	9.659E-04
BOBJ1	99	90.29627	After	MODAL	Mode	34.	52037.4787	13270.0916
BOBJ1	99	90.29627	After	MODAL	Mode	35.	0.9979	0.263
BOBJ1	99	90.29627	After	MODAL	Mode	36.	-34602.0925	-6136.1749
BOBJ1	99	90.29627	After	MODAL	Mode	37.	-49686.2267	15389.2337
BOBJ1	99	90.29627	After	MODAL	Mode	38.	-0.4448	0.0974
BOBJ1	99	90.29627	After	MODAL	Mode	39.	18290.7246	-4046.6141
BOBJ1	99	90.29627	After	MODAL	Mode	40.	-0.002	-4.785E-05
BOBJ1	100	92.14813	Before	MODAL	Mode	1.	21.0958	-0.6921
BOBJ1	100	92.14813	Before	MODAL	Mode	2.	-3.983E-08	-1.493E-06
BOBJ1	100	92.14813	Before	MODAL	Mode	3.	-32.7823	-261.7953
BOBJ1	100	92.14813	Before	MODAL	Mode	4.	-174.3139	42697.8041
BOBJ1	100	92.14813	Before	MODAL	Mode	5.	4.519E-07	-2.795E-08
BOBJ1	100	92.14813	Before	MODAL	Mode	6.	-4523.2915	-1349.4635
BOBJ1	100	92.14813	Before	MODAL	Mode	7.	6893.0023	3377.8039
BOBJ1	100	92.14813	Before	MODAL	Mode	8.	-1.728E-07	-2.316E-07
BOBJ1	100	92.14813	Before	MODAL	Mode	9.	7833.7322	-14167.7064
BOBJ1	100	92.14813	Before	MODAL	Mode	10.	-1707.2595	-8241.5264
BOBJ1	100	92.14813	Before	MODAL	Mode	11.	1.782E-07	-2.582E-07
BOBJ1	100	92.14813	Before	MODAL	Mode	12.	15427.6463	-9282.4263
BOBJ1	100	92.14813	Before	MODAL	Mode	13.	-3.818E-08	3.542E-08
BOBJ1	100	92.14813	Before	MODAL	Mode	14.	-895.2263	171305.0347
BOBJ1	100	92.14813	Before	MODAL	Mode	15.	-28901.0761	4357.3827
BOBJ1	100	92.14813	Before	MODAL	Mode	16.	-1.592E-05	3.700E-06
BOBJ1	100	92.14813	Before	MODAL	Mode	17.	-36424.4477	18088.8789
BOBJ1	100	92.14813	Before	MODAL	Mode	18.	7.017E-05	-1.902E-04
BOBJ1	100	92.14813	Before	MODAL	Mode	19.	-7283.1142	-22647.2683
BOBJ1	100	92.14813	Before	MODAL	Mode	20.	0.0221	0.0153
BOBJ1	100	92.14813	Before	MODAL	Mode	21.	-32232.2476	-16904.2787
BOBJ1	100	92.14813	Before	MODAL	Mode	22.	-0.0198	-0.0093
BOBJ1	100	92.14813	Before	MODAL	Mode	23.	-0.0114	-0.0014
BOBJ1	100	92.14813	Before	MODAL	Mode	24.	-63191.7833	50071.516
BOBJ1	100	92.14813	Before	MODAL	Mode	25.	0.1743	-0.1376
BOBJ1	100	92.14813	Before	MODAL	Mode	26.	116636.2204	-42326.8939
BOBJ1	100	92.14813	Before	MODAL	Mode	27.	-0.8814	0.2819
BOBJ1	100	92.14813	Before	MODAL	Mode	28.	16769.747	-5127.3084
BOBJ1	100	92.14813	Before	MODAL	Mode	29.	0.2223	-0.0324
BOBJ1	100	92.14813	Before	MODAL	Mode	30.	-0.0602	5.793E-04
BOBJ1	100	92.14813	Before	MODAL	Mode	31.	0.0926	5.998E-04
BOBJ1	100	92.14813	Before	MODAL	Mode	32.	-0.1922	-0.0046
BOBJ1	100	92.14813	Before	MODAL	Mode	33.	0.0139	7.346E-04
BOBJ1	100	92.14813	Before	MODAL	Mode	34.	106691.4176	7371.0482
BOBJ1	100	92.14813	Before	MODAL	Mode	35.	2.0855	0.1348
BOBJ1	100	92.14813	Before	MODAL	Mode	36.	-61284.877	-5165.6879
BOBJ1	100	92.14813	Before	MODAL	Mode	37.	-65296.9698	17831.6
BOBJ1	100	92.14813	Before	MODAL	Mode	38.	-0.6434	0.1281
BOBJ1	100	92.14813	Before	MODAL	Mode	39.	24587.2317	-4811.5257
BOBJ1	100	92.14813	Before	MODAL	Mode	40.	-0.0035	1.673E-04
BOBJ1	101	92.14813	After	MODAL	Mode	1.	22.5893	-0.4541
BOBJ1	101	92.14813	After	MODAL	Mode	2.	-4.196E-08	-1.490E-06
BOBJ1	101	92.14813	After	MODAL	Mode	3.	-33.6717	-261.0842

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	101	92.14813	After	MODAL	Mode	4.	-155.9393	42697.3233
BOBJ1	101	92.14813	After	MODAL	Mode	5.	4.562E-07	-2.685E-08
BOBJ1	101	92.14813	After	MODAL	Mode	6.	-4566.5698	-1360.4591
BOBJ1	101	92.14813	After	MODAL	Mode	7.	6914.8644	3382.1025
BOBJ1	101	92.14813	After	MODAL	Mode	8.	-1.729E-07	-2.321E-07
BOBJ1	101	92.14813	After	MODAL	Mode	9.	7881.7307	-14247.1502
BOBJ1	101	92.14813	After	MODAL	Mode	10.	-1780.4412	-8315.7985
BOBJ1	101	92.14813	After	MODAL	Mode	11.	1.785E-07	-2.579E-07
BOBJ1	101	92.14813	After	MODAL	Mode	12.	15484.6442	-9271.8065
BOBJ1	101	92.14813	After	MODAL	Mode	13.	-3.869E-08	3.582E-08
BOBJ1	101	92.14813	After	MODAL	Mode	14.	-427.3245	171234.2317
BOBJ1	101	92.14813	After	MODAL	Mode	15.	-29795.0698	4203.3118
BOBJ1	101	92.14813	After	MODAL	Mode	16.	-1.754E-05	3.795E-06
BOBJ1	101	92.14813	After	MODAL	Mode	17.	-35768.2291	17976.159
BOBJ1	101	92.14813	After	MODAL	Mode	18.	1.856E-05	-1.879E-04
BOBJ1	101	92.14813	After	MODAL	Mode	19.	-7829.2025	-23349.3895
BOBJ1	101	92.14813	After	MODAL	Mode	20.	0.0203	0.0157
BOBJ1	101	92.14813	After	MODAL	Mode	21.	-27890.8105	-17437.0615
BOBJ1	101	92.14813	After	MODAL	Mode	22.	-0.0166	-0.0097
BOBJ1	101	92.14813	After	MODAL	Mode	23.	-0.0084	-0.0017
BOBJ1	101	92.14813	After	MODAL	Mode	24.	-67774.002	50791.2529
BOBJ1	101	92.14813	After	MODAL	Mode	25.	0.2112	-0.1408
BOBJ1	101	92.14813	After	MODAL	Mode	26.	117480.6554	-41414.8204
BOBJ1	101	92.14813	After	MODAL	Mode	27.	-0.8742	0.2728
BOBJ1	101	92.14813	After	MODAL	Mode	28.	20846.1471	-6345.6903
BOBJ1	101	92.14813	After	MODAL	Mode	29.	0.1763	-0.0139
BOBJ1	101	92.14813	After	MODAL	Mode	30.	-0.0769	-3.373E-04
BOBJ1	101	92.14813	After	MODAL	Mode	31.	0.1235	0.0018
BOBJ1	101	92.14813	After	MODAL	Mode	32.	-0.2703	-0.0064
BOBJ1	101	92.14813	After	MODAL	Mode	33.	0.0218	7.498E-04
BOBJ1	101	92.14813	After	MODAL	Mode	34.	231134.9281	3342.5919
BOBJ1	101	92.14813	After	MODAL	Mode	35.	4.6905	0.0443
BOBJ1	101	92.14813	After	MODAL	Mode	36.	-122365.232	-3268.3452
BOBJ1	101	92.14813	After	MODAL	Mode	37.	-96331.7444	18658.4899
BOBJ1	101	92.14813	After	MODAL	Mode	38.	-1.1689	0.1486
BOBJ1	101	92.14813	After	MODAL	Mode	39.	37533.6313	-5189.5685
BOBJ1	101	92.14813	After	MODAL	Mode	40.	-0.0087	4.116E-04
BOBJ1	102	94.	Before	MODAL	Mode	1.	23.6188	-66.8999
BOBJ1	102	94.	Before	MODAL	Mode	2.	-4.339E-08	-1.405E-06
BOBJ1	102	94.	Before	MODAL	Mode	3.	-34.2327	-190.8096
BOBJ1	102	94.	Before	MODAL	Mode	4.	-142.721	42613.4043
BOBJ1	102	94.	Before	MODAL	Mode	5.	4.577E-07	-1.284E-08
BOBJ1	102	94.	Before	MODAL	Mode	6.	-4582.3454	-1521.8325
BOBJ1	102	94.	Before	MODAL	Mode	7.	6926.1775	3414.3085
BOBJ1	102	94.	Before	MODAL	Mode	8.	-1.732E-07	-2.689E-07
BOBJ1	102	94.	Before	MODAL	Mode	9.	7888.6005	-20529.4639
BOBJ1	102	94.	Before	MODAL	Mode	10.	-1813.5404	-12747.7885
BOBJ1	102	94.	Before	MODAL	Mode	11.	1.786E-07	-2.467E-07
BOBJ1	102	94.	Before	MODAL	Mode	12.	15511.5382	-9288.7536
BOBJ1	102	94.	Before	MODAL	Mode	13.	-3.887E-08	5.742E-08
BOBJ1	102	94.	Before	MODAL	Mode	14.	-100.2243	167626.3559
BOBJ1	102	94.	Before	MODAL	Mode	15.	-30114.8253	3938.2011
BOBJ1	102	94.	Before	MODAL	Mode	16.	-1.836E-05	3.984E-06
BOBJ1	102	94.	Before	MODAL	Mode	17.	-35425.914	18623.6735

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	102	94.	Before	MODAL	Mode	18.	-1.081E-05	-2.856E-04
BOBJ1	102	94.	Before	MODAL	Mode	19.	-8085.0002	-37841.5657
BOBJ1	102	94.	Before	MODAL	Mode	20.	0.0195	0.019
BOBJ1	102	94.	Before	MODAL	Mode	21.	-25799.5628	-18247.9918
BOBJ1	102	94.	Before	MODAL	Mode	22.	-0.0151	-0.0093
BOBJ1	102	94.	Before	MODAL	Mode	23.	-0.0069	0.0017
BOBJ1	102	94.	Before	MODAL	Mode	24.	-69967.5663	72943.4853
BOBJ1	102	94.	Before	MODAL	Mode	25.	0.2285	-0.1521
BOBJ1	102	94.	Before	MODAL	Mode	26.	119557.7448	-39209.4633
BOBJ1	102	94.	Before	MODAL	Mode	27.	-0.8887	0.2665
BOBJ1	102	94.	Before	MODAL	Mode	28.	23739.6623	-25958.9522
BOBJ1	102	94.	Before	MODAL	Mode	29.	0.1614	0.1769
BOBJ1	102	94.	Before	MODAL	Mode	30.	-0.0926	-0.0011
BOBJ1	102	94.	Before	MODAL	Mode	31.	0.1513	0.0027
BOBJ1	102	94.	Before	MODAL	Mode	32.	-0.3376	-0.0076
BOBJ1	102	94.	Before	MODAL	Mode	33.	0.0282	7.259E-04
BOBJ1	102	94.	Before	MODAL	Mode	34.	318213.8618	486.0166
BOBJ1	102	94.	Before	MODAL	Mode	35.	6.4961	-0.021
BOBJ1	102	94.	Before	MODAL	Mode	36.	-164592.12	-4067.2908
BOBJ1	102	94.	Before	MODAL	Mode	37.	-118402.96	19821.3654
BOBJ1	102	94.	Before	MODAL	Mode	38.	-1.5238	0.1625
BOBJ1	102	94.	Before	MODAL	Mode	39.	46625.3484	-5453.4468
BOBJ1	102	94.	Before	MODAL	Mode	40.	-0.012	4.921E-04
BOBJ1	103	94.	After	MODAL	Mode	1.	-38.5961	-73.3398
BOBJ1	103	94.	After	MODAL	Mode	2.	5.348E-08	-2.805E-06
BOBJ1	103	94.	After	MODAL	Mode	3.	-6.0537	-208.5172
BOBJ1	103	94.	After	MODAL	Mode	4.	365.5179	42592.7303
BOBJ1	103	94.	After	MODAL	Mode	5.	5.534E-07	1.496E-07
BOBJ1	103	94.	After	MODAL	Mode	6.	-5144.1523	-2677.7437
BOBJ1	103	94.	After	MODAL	Mode	7.	-6969.5838	3488.5067
BOBJ1	103	94.	After	MODAL	Mode	8.	3.428E-07	-2.559E-07
BOBJ1	103	94.	After	MODAL	Mode	9.	7115.155	-20403.0272
BOBJ1	103	94.	After	MODAL	Mode	10.	-2472.0894	-13817.15
BOBJ1	103	94.	After	MODAL	Mode	11.	-1.661E-07	-2.635E-07
BOBJ1	103	94.	After	MODAL	Mode	12.	-17001.2453	-9271.7296
BOBJ1	103	94.	After	MODAL	Mode	13.	-3.539E-08	5.011E-08
BOBJ1	103	94.	After	MODAL	Mode	14.	6753.7726	167190.6943
BOBJ1	103	94.	After	MODAL	Mode	15.	-28207.7955	2072.7107
BOBJ1	103	94.	After	MODAL	Mode	16.	1.936E-05	3.894E-06
BOBJ1	103	94.	After	MODAL	Mode	17.	39453.0501	18710.4894
BOBJ1	103	94.	After	MODAL	Mode	18.	5.374E-04	-2.859E-04
BOBJ1	103	94.	After	MODAL	Mode	19.	-8263.6849	-40089.2943
BOBJ1	103	94.	After	MODAL	Mode	20.	-0.0272	0.0193
BOBJ1	103	94.	After	MODAL	Mode	21.	29419.1817	-18306.4898
BOBJ1	103	94.	After	MODAL	Mode	22.	0.0155	-0.0093
BOBJ1	103	94.	After	MODAL	Mode	23.	-0.002	0.002
BOBJ1	103	94.	After	MODAL	Mode	24.	-55563.1131	73732.9275
BOBJ1	103	94.	After	MODAL	Mode	25.	-0.092	-0.151
BOBJ1	103	94.	After	MODAL	Mode	26.	-126714.461	-38815.5169
BOBJ1	103	94.	After	MODAL	Mode	27.	0.9764	0.2656
BOBJ1	103	94.	After	MODAL	Mode	28.	-13278.3962	-28637.1469
BOBJ1	103	94.	After	MODAL	Mode	29.	-0.3306	0.2025
BOBJ1	103	94.	After	MODAL	Mode	30.	0.1044	-0.0012
BOBJ1	103	94.	After	MODAL	Mode	31.	-0.17	0.0027

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	103	94.	After	MODAL	Mode	32.	0.378	-0.0075
BOBJ1	103	94.	After	MODAL	Mode	33.	-0.0314	7.009E-04
BOBJ1	103	94.	After	MODAL	Mode	34.	-335243.35	75.4107
BOBJ1	103	94.	After	MODAL	Mode	35.	-6.8872	-0.0313
BOBJ1	103	94.	After	MODAL	Mode	36.	140900.5872	-4777.0328
BOBJ1	103	94.	After	MODAL	Mode	37.	121560.4625	19774.1207
BOBJ1	103	94.	After	MODAL	Mode	38.	1.5517	0.162
BOBJ1	103	94.	After	MODAL	Mode	39.	-43542.3197	-5483.8685
BOBJ1	103	94.	After	MODAL	Mode	40.	0.0118	4.947E-04
BOBJ1	104	95.85187	Before	MODAL	Mode	1.	-37.3873	23.795
BOBJ1	104	95.85187	Before	MODAL	Mode	2.	5.191E-08	-2.940E-06
BOBJ1	104	95.85187	Before	MODAL	Mode	3.	-6.6368	-214.2835
BOBJ1	104	95.85187	Before	MODAL	Mode	4.	378.9417	42651.232
BOBJ1	104	95.85187	Before	MODAL	Mode	5.	5.517E-07	1.635E-07
BOBJ1	104	95.85187	Before	MODAL	Mode	6.	-5128.6911	-2841.116
BOBJ1	104	95.85187	Before	MODAL	Mode	7.	-6960.518	3607.3329
BOBJ1	104	95.85187	Before	MODAL	Mode	8.	3.420E-07	-2.943E-07
BOBJ1	104	95.85187	Before	MODAL	Mode	9.	7075.4738	-26647.7131
BOBJ1	104	95.85187	Before	MODAL	Mode	10.	-2458.9976	-18230.5715
BOBJ1	104	95.85187	Before	MODAL	Mode	11.	-1.662E-07	-2.492E-07
BOBJ1	104	95.85187	Before	MODAL	Mode	12.	-16972.499	-9123.9565
BOBJ1	104	95.85187	Before	MODAL	Mode	13.	-3.518E-08	6.882E-08
BOBJ1	104	95.85187	Before	MODAL	Mode	14.	7066.5592	161796.2794
BOBJ1	104	95.85187	Before	MODAL	Mode	15.	-27858.5542	1751.9157
BOBJ1	104	95.85187	Before	MODAL	Mode	16.	1.853E-05	3.931E-06
BOBJ1	104	95.85187	Before	MODAL	Mode	17.	39762.1382	19075.7652
BOBJ1	104	95.85187	Before	MODAL	Mode	18.	5.018E-04	-3.831E-04
BOBJ1	104	95.85187	Before	MODAL	Mode	19.	-8056.1833	-54056.9786
BOBJ1	104	95.85187	Before	MODAL	Mode	20.	-0.0279	0.0224
BOBJ1	104	95.85187	Before	MODAL	Mode	21.	31500.5617	-18649.6799
BOBJ1	104	95.85187	Before	MODAL	Mode	22.	0.0171	-0.0086
BOBJ1	104	95.85187	Before	MODAL	Mode	23.	-3.632E-04	0.0055
BOBJ1	104	95.85187	Before	MODAL	Mode	24.	-55236.7225	94484.5105
BOBJ1	104	95.85187	Before	MODAL	Mode	25.	-0.0777	-0.1572
BOBJ1	104	95.85187	Before	MODAL	Mode	26.	-124554.144	-35566.7798
BOBJ1	104	95.85187	Before	MODAL	Mode	27.	0.9604	0.2532
BOBJ1	104	95.85187	Before	MODAL	Mode	28.	-10653.4667	-47562.1532
BOBJ1	104	95.85187	Before	MODAL	Mode	29.	-0.3414	0.3874
BOBJ1	104	95.85187	Before	MODAL	Mode	30.	0.0883	-0.0021
BOBJ1	104	95.85187	Before	MODAL	Mode	31.	-0.1417	0.004
BOBJ1	104	95.85187	Before	MODAL	Mode	32.	0.3095	-0.0097
BOBJ1	104	95.85187	Before	MODAL	Mode	33.	-0.0249	8.102E-04
BOBJ1	104	95.85187	Before	MODAL	Mode	34.	-247422.256	550.0269
BOBJ1	104	95.85187	Before	MODAL	Mode	35.	-5.0655	-0.0251
BOBJ1	104	95.85187	Before	MODAL	Mode	36.	99017.7332	-7350.138
BOBJ1	104	95.85187	Before	MODAL	Mode	37.	99348.8525	18761.9157
BOBJ1	104	95.85187	Before	MODAL	Mode	38.	1.1949	0.1506
BOBJ1	104	95.85187	Before	MODAL	Mode	39.	-34500.8097	-4950.3438
BOBJ1	104	95.85187	Before	MODAL	Mode	40.	0.0085	3.937E-04
BOBJ1	105	95.85187	After	MODAL	Mode	1.	-35.8528	24.0389
BOBJ1	105	95.85187	After	MODAL	Mode	2.	4.980E-08	-2.941E-06
BOBJ1	105	95.85187	After	MODAL	Mode	3.	-7.403	-213.5543
BOBJ1	105	95.85187	After	MODAL	Mode	4.	397.4619	42649.5956
BOBJ1	105	95.85187	After	MODAL	Mode	5.	5.471E-07	1.644E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	105	95.85187	After	MODAL	Mode	6.	-5084.8161	-2852.4084
BOBJ1	105	95.85187	After	MODAL	Mode	7.	-6945.1951	3606.6723
BOBJ1	105	95.85187	After	MODAL	Mode	8.	3.406E-07	-2.945E-07
BOBJ1	105	95.85187	After	MODAL	Mode	9.	6998.6611	-26725.8138
BOBJ1	105	95.85187	After	MODAL	Mode	10.	-2400.743	-18304.5914
BOBJ1	105	95.85187	After	MODAL	Mode	11.	-1.662E-07	-2.491E-07
BOBJ1	105	95.85187	After	MODAL	Mode	12.	-16910.77	-9130.4132
BOBJ1	105	95.85187	After	MODAL	Mode	13.	-3.465E-08	6.913E-08
BOBJ1	105	95.85187	After	MODAL	Mode	14.	7501.7141	161631.8214
BOBJ1	105	95.85187	After	MODAL	Mode	15.	-26928.3403	1592.5137
BOBJ1	105	95.85187	After	MODAL	Mode	16.	1.688E-05	3.847E-06
BOBJ1	105	95.85187	After	MODAL	Mode	17.	40331.118	19240.3415
BOBJ1	105	95.85187	After	MODAL	Mode	18.	4.336E-04	-3.910E-04
BOBJ1	105	95.85187	After	MODAL	Mode	19.	-7357.1581	-54680.1857
BOBJ1	105	95.85187	After	MODAL	Mode	20.	-0.0295	0.0222
BOBJ1	105	95.85187	After	MODAL	Mode	21.	35828.1842	-18153.7254
BOBJ1	105	95.85187	After	MODAL	Mode	22.	0.0202	-0.0082
BOBJ1	105	95.85187	After	MODAL	Mode	23.	0.0031	0.0059
BOBJ1	105	95.85187	After	MODAL	Mode	24.	-53320.674	95006.0682
BOBJ1	105	95.85187	After	MODAL	Mode	25.	-0.0485	-0.1539
BOBJ1	105	95.85187	After	MODAL	Mode	26.	-123528.827	-36220.3989
BOBJ1	105	95.85187	After	MODAL	Mode	27.	0.964	0.2619
BOBJ1	105	95.85187	After	MODAL	Mode	28.	-7081.3691	-48610.4385
BOBJ1	105	95.85187	After	MODAL	Mode	29.	-0.3788	0.3907
BOBJ1	105	95.85187	After	MODAL	Mode	30.	0.0708	-0.0012
BOBJ1	105	95.85187	After	MODAL	Mode	31.	-0.1093	0.0029
BOBJ1	105	95.85187	After	MODAL	Mode	32.	0.2279	-0.0081
BOBJ1	105	95.85187	After	MODAL	Mode	33.	-0.0167	8.018E-04
BOBJ1	105	95.85187	After	MODAL	Mode	34.	-120653.257	4517.3973
BOBJ1	105	95.85187	After	MODAL	Mode	35.	-2.4099	0.0636
BOBJ1	105	95.85187	After	MODAL	Mode	36.	38784.6917	-9498.7564
BOBJ1	105	95.85187	After	MODAL	Mode	37.	67874.2403	17913.4353
BOBJ1	105	95.85187	After	MODAL	Mode	38.	0.663	0.1297
BOBJ1	105	95.85187	After	MODAL	Mode	39.	-21667.4755	-4578.0099
BOBJ1	105	95.85187	After	MODAL	Mode	40.	0.0033	1.430E-04
BOBJ1	106	97.70373	Before	MODAL	Mode	1.	-34.6366	114.1347
BOBJ1	106	97.70373	Before	MODAL	Mode	2.	4.818E-08	-3.067E-06
BOBJ1	106	97.70373	Before	MODAL	Mode	3.	-7.9382	-215.8031
BOBJ1	106	97.70373	Before	MODAL	Mode	4.	410.8675	42623.4416
BOBJ1	106	97.70373	Before	MODAL	Mode	5.	5.421E-07	1.781E-07
BOBJ1	106	97.70373	Before	MODAL	Mode	6.	-5037.5851	-3008.9256
BOBJ1	106	97.70373	Before	MODAL	Mode	7.	-6929.9995	3689.2609
BOBJ1	106	97.70373	Before	MODAL	Mode	8.	3.390E-07	-3.310E-07
BOBJ1	106	97.70373	Before	MODAL	Mode	9.	6914.1661	-32869.6428
BOBJ1	106	97.70373	Before	MODAL	Mode	10.	-2339.673	-22644.7491
BOBJ1	106	97.70373	Before	MODAL	Mode	11.	-1.660E-07	-2.338E-07
BOBJ1	106	97.70373	Before	MODAL	Mode	12.	-16841.5528	-9016.6401
BOBJ1	106	97.70373	Before	MODAL	Mode	13.	-3.392E-08	8.758E-08
BOBJ1	106	97.70373	Before	MODAL	Mode	14.	7781.6154	154229.6034
BOBJ1	106	97.70373	Before	MODAL	Mode	15.	-25920.445	1308.1218
BOBJ1	106	97.70373	Before	MODAL	Mode	16.	1.668E-05	3.846E-06
BOBJ1	106	97.70373	Before	MODAL	Mode	17.	39658.7289	19531.9938
BOBJ1	106	97.70373	Before	MODAL	Mode	18.	4.268E-04	-4.840E-04
BOBJ1	106	97.70373	Before	MODAL	Mode	19.	-6852.1095	-67738.1319

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	106	97.70373	Before	MODAL	Mode	20.	-0.0287	0.0247
BOBJ1	106	97.70373	Before	MODAL	Mode	21.	34475.5289	-17882.4455
BOBJ1	106	97.70373	Before	MODAL	Mode	22.	0.0193	-0.0072
BOBJ1	106	97.70373	Before	MODAL	Mode	23.	0.0026	0.0095
BOBJ1	106	97.70373	Before	MODAL	Mode	24.	-50234.0113	113964.6975
BOBJ1	106	97.70373	Before	MODAL	Mode	25.	-0.0562	-0.1559
BOBJ1	106	97.70373	Before	MODAL	Mode	26.	-114480.172	-32181.5926
BOBJ1	106	97.70373	Before	MODAL	Mode	27.	0.8759	0.2441
BOBJ1	106	97.70373	Before	MODAL	Mode	28.	-5162.1424	-66131.3746
BOBJ1	106	97.70373	Before	MODAL	Mode	29.	-0.3324	0.5634
BOBJ1	106	97.70373	Before	MODAL	Mode	30.	0.0491	-0.0026
BOBJ1	106	97.70373	Before	MODAL	Mode	31.	-0.074	0.005
BOBJ1	106	97.70373	Before	MODAL	Mode	32.	0.15	-0.0123
BOBJ1	106	97.70373	Before	MODAL	Mode	33.	-0.0104	0.0011
BOBJ1	106	97.70373	Before	MODAL	Mode	34.	-64090.5477	8393.3455
BOBJ1	106	97.70373	Before	MODAL	Mode	35.	-1.281	0.1411
BOBJ1	106	97.70373	Before	MODAL	Mode	36.	13285.5304	-13754.0076
BOBJ1	106	97.70373	Before	MODAL	Mode	37.	51905.0199	15587.8251
BOBJ1	106	97.70373	Before	MODAL	Mode	38.	0.4602	0.1004
BOBJ1	106	97.70373	Before	MODAL	Mode	39.	-15545.5973	-3511.7242
BOBJ1	106	97.70373	Before	MODAL	Mode	40.	0.0018	-1.069E-04
BOBJ1	107	97.70373	After	MODAL	Mode	1.	-33.0826	114.382
BOBJ1	107	97.70373	After	MODAL	Mode	2.	4.610E-08	-3.066E-06
BOBJ1	107	97.70373	After	MODAL	Mode	3.	-8.6423	-215.0635
BOBJ1	107	97.70373	After	MODAL	Mode	4.	429.4971	42621.2132
BOBJ1	107	97.70373	After	MODAL	Mode	5.	5.328E-07	1.793E-07
BOBJ1	107	97.70373	After	MODAL	Mode	6.	-4949.2378	-3020.1657
BOBJ1	107	97.70373	After	MODAL	Mode	7.	-6902.3973	3686.355
BOBJ1	107	97.70373	After	MODAL	Mode	8.	3.362E-07	-3.312E-07
BOBJ1	107	97.70373	After	MODAL	Mode	9.	6774.8701	-32946.6874
BOBJ1	107	97.70373	After	MODAL	Mode	10.	-2214.9371	-22717.5874
BOBJ1	107	97.70373	After	MODAL	Mode	11.	-1.658E-07	-2.335E-07
BOBJ1	107	97.70373	After	MODAL	Mode	12.	-16707.9003	-9030.2487
BOBJ1	107	97.70373	After	MODAL	Mode	13.	-3.290E-08	8.796E-08
BOBJ1	107	97.70373	After	MODAL	Mode	14.	8174.4682	154017.6947
BOBJ1	107	97.70373	After	MODAL	Mode	15.	-24107.4313	1160.4826
BOBJ1	107	97.70373	After	MODAL	Mode	16.	1.587E-05	3.756E-06
BOBJ1	107	97.70373	After	MODAL	Mode	17.	38776.8568	19742.2587
BOBJ1	107	97.70373	After	MODAL	Mode	18.	3.978E-04	-4.921E-04
BOBJ1	107	97.70373	After	MODAL	Mode	19.	-5781.2414	-68315.1174
BOBJ1	107	97.70373	After	MODAL	Mode	20.	-0.028	0.0245
BOBJ1	107	97.70373	After	MODAL	Mode	21.	33961.4429	-17260.0535
BOBJ1	107	97.70373	After	MODAL	Mode	22.	0.0191	-0.0068
BOBJ1	107	97.70373	After	MODAL	Mode	23.	0.003	0.01
BOBJ1	107	97.70373	After	MODAL	Mode	24.	-44781.3602	114444.9316
BOBJ1	107	97.70373	After	MODAL	Mode	25.	-0.0562	-0.1524
BOBJ1	107	97.70373	After	MODAL	Mode	26.	-103636.58	-32989.0111
BOBJ1	107	97.70373	After	MODAL	Mode	27.	0.7786	0.2541
BOBJ1	107	97.70373	After	MODAL	Mode	28.	-2541.5301	-67059.6475
BOBJ1	107	97.70373	After	MODAL	Mode	29.	-0.2921	0.5649
BOBJ1	107	97.70373	After	MODAL	Mode	30.	0.0249	-0.0019
BOBJ1	107	97.70373	After	MODAL	Mode	31.	-0.034	0.0042
BOBJ1	107	97.70373	After	MODAL	Mode	32.	0.0597	-0.0115
BOBJ1	107	97.70373	After	MODAL	Mode	33.	-0.0028	0.0012

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	107	97.70373	After	MODAL	Mode	34.	15379.1069	13951.3583
BOBJ1	107	97.70373	After	MODAL	Mode	35.	0.3341	0.2634
BOBJ1	107	97.70373	After	MODAL	Mode	36.	-22333.5144	-16644.916
BOBJ1	107	97.70373	After	MODAL	Mode	37.	29958.7035	14367.9817
BOBJ1	107	97.70373	After	MODAL	Mode	38.	0.1552	0.073
BOBJ1	107	97.70373	After	MODAL	Mode	39.	-7123.3622	-2983.3808
BOBJ1	107	97.70373	After	MODAL	Mode	40.	-7.443E-04	-4.245E-04
BOBJ1	108	99.5556	Before	MODAL	Mode	1.	-31.8597	197.3177
BOBJ1	108	99.5556	Before	MODAL	Mode	2.	4.445E-08	-3.183E-06
BOBJ1	108	99.5556	Before	MODAL	Mode	3.	-9.1294	-214.0705
BOBJ1	108	99.5556	Before	MODAL	Mode	4.	442.9248	42510.8924
BOBJ1	108	99.5556	Before	MODAL	Mode	5.	5.244E-07	1.924E-07
BOBJ1	108	99.5556	Before	MODAL	Mode	6.	-4870.1033	-3164.3274
BOBJ1	108	99.5556	Before	MODAL	Mode	7.	-6876.3213	3733.3826
BOBJ1	108	99.5556	Before	MODAL	Mode	8.	3.337E-07	-3.658E-07
BOBJ1	108	99.5556	Before	MODAL	Mode	9.	6645.6879	-38956.5014
BOBJ1	108	99.5556	Before	MODAL	Mode	10.	-2106.4037	-26951.0581
BOBJ1	108	99.5556	Before	MODAL	Mode	11.	-1.652E-07	-2.174E-07
BOBJ1	108	99.5556	Before	MODAL	Mode	12.	-16578.5267	-8945.8193
BOBJ1	108	99.5556	Before	MODAL	Mode	13.	-3.185E-08	1.061E-07
BOBJ1	108	99.5556	Before	MODAL	Mode	14.	8431.8134	144690.9854
BOBJ1	108	99.5556	Before	MODAL	Mode	15.	-22479.5692	992.9432
BOBJ1	108	99.5556	Before	MODAL	Mode	16.	1.577E-05	3.748E-06
BOBJ1	108	99.5556	Before	MODAL	Mode	17.	37415.0376	19879.0637
BOBJ1	108	99.5556	Before	MODAL	Mode	18.	3.935E-04	-5.776E-04
BOBJ1	108	99.5556	Before	MODAL	Mode	19.	-4906.5946	-80154.6765
BOBJ1	108	99.5556	Before	MODAL	Mode	20.	-0.0262	0.0265
BOBJ1	108	99.5556	Before	MODAL	Mode	21.	31032.2375	-16596.4283
BOBJ1	108	99.5556	Before	MODAL	Mode	22.	0.0173	-0.0056
BOBJ1	108	99.5556	Before	MODAL	Mode	23.	0.0019	0.0134
BOBJ1	108	99.5556	Before	MODAL	Mode	24.	-39167.6204	131338.2212
BOBJ1	108	99.5556	Before	MODAL	Mode	25.	-0.0689	-0.1514
BOBJ1	108	99.5556	Before	MODAL	Mode	26.	-90021.4562	-27886.8241
BOBJ1	108	99.5556	Before	MODAL	Mode	27.	0.6526	0.2273
BOBJ1	108	99.5556	Before	MODAL	Mode	28.	-1390.0926	-82558.6817
BOBJ1	108	99.5556	Before	MODAL	Mode	29.	-0.221	0.7224
BOBJ1	108	99.5556	Before	MODAL	Mode	30.	0.0052	-0.004
BOBJ1	108	99.5556	Before	MODAL	Mode	31.	-0.0032	0.0073
BOBJ1	108	99.5556	Before	MODAL	Mode	32.	-0.0054	-0.0181
BOBJ1	108	99.5556	Before	MODAL	Mode	33.	0.002	0.0017
BOBJ1	108	99.5556	Before	MODAL	Mode	34.	44051.1319	19303.3798
BOBJ1	108	99.5556	Before	MODAL	Mode	35.	0.876	0.37
BOBJ1	108	99.5556	Before	MODAL	Mode	36.	-33461.7842	-21508.8621
BOBJ1	108	99.5556	Before	MODAL	Mode	37.	19842.1086	11205.9938
BOBJ1	108	99.5556	Before	MODAL	Mode	38.	0.0656	0.036
BOBJ1	108	99.5556	Before	MODAL	Mode	39.	-3653.9106	-1579.4308
BOBJ1	108	99.5556	Before	MODAL	Mode	40.	-0.001	-7.103E-04
BOBJ1	109	99.5556	After	MODAL	Mode	1.	-30.7021	207.7712
BOBJ1	109	99.5556	After	MODAL	Mode	2.	4.291E-08	-3.197E-06
BOBJ1	109	99.5556	After	MODAL	Mode	3.	-9.5986	-214.9285
BOBJ1	109	99.5556	After	MODAL	Mode	4.	458.1747	42460.0673
BOBJ1	109	99.5556	After	MODAL	Mode	5.	5.108E-07	3.037E-07
BOBJ1	109	99.5556	After	MODAL	Mode	6.	-4736.3464	-4211.6472
BOBJ1	109	99.5556	After	MODAL	Mode	7.	-6859.7034	3537.2532

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	109	99.5556	After	MODAL	Mode	8.	3.305E-07	-3.500E-07
BOBJ1	109	99.5556	After	MODAL	Mode	9.	6451.38	-38902.3288
BOBJ1	109	99.5556	After	MODAL	Mode	10.	-1913.5756	-27920.6824
BOBJ1	109	99.5556	After	MODAL	Mode	11.	-1.639E-07	-2.192E-07
BOBJ1	109	99.5556	After	MODAL	Mode	12.	-16406.434	-9395.5639
BOBJ1	109	99.5556	After	MODAL	Mode	13.	-3.013E-08	1.055E-07
BOBJ1	109	99.5556	After	MODAL	Mode	14.	8749.6095	143668.0519
BOBJ1	109	99.5556	After	MODAL	Mode	15.	-19908.6644	-402.399
BOBJ1	109	99.5556	After	MODAL	Mode	16.	1.519E-05	3.864E-06
BOBJ1	109	99.5556	After	MODAL	Mode	17.	35612.9143	20459.7003
BOBJ1	109	99.5556	After	MODAL	Mode	18.	3.722E-04	-5.797E-04
BOBJ1	109	99.5556	After	MODAL	Mode	19.	-3406.5505	-81802.6693
BOBJ1	109	99.5556	After	MODAL	Mode	20.	-0.0242	0.0263
BOBJ1	109	99.5556	After	MODAL	Mode	21.	28240.4962	-15878.0869
BOBJ1	109	99.5556	After	MODAL	Mode	22.	0.0156	-0.0051
BOBJ1	109	99.5556	After	MODAL	Mode	23.	0.0013	0.014
BOBJ1	109	99.5556	After	MODAL	Mode	24.	-30945.2941	132000.2092
BOBJ1	109	99.5556	After	MODAL	Mode	25.	-0.0768	-0.1486
BOBJ1	109	99.5556	After	MODAL	Mode	26.	-73561.2948	-27653.724
BOBJ1	109	99.5556	After	MODAL	Mode	27.	0.5076	0.2278
BOBJ1	109	99.5556	After	MODAL	Mode	28.	231.6637	-84312.8891
BOBJ1	109	99.5556	After	MODAL	Mode	29.	-0.1491	0.7385
BOBJ1	109	99.5556	After	MODAL	Mode	30.	-0.0154	-0.0049
BOBJ1	109	99.5556	After	MODAL	Mode	31.	0.0295	0.009
BOBJ1	109	99.5556	After	MODAL	Mode	32.	-0.0752	-0.0222
BOBJ1	109	99.5556	After	MODAL	Mode	33.	0.0073	0.0021
BOBJ1	109	99.5556	After	MODAL	Mode	34.	81262.4284	25547.4904
BOBJ1	109	99.5556	After	MODAL	Mode	35.	1.6019	0.4999
BOBJ1	109	99.5556	After	MODAL	Mode	36.	-47594.3153	-24920.2135
BOBJ1	109	99.5556	After	MODAL	Mode	37.	7029.6709	9757.9757
BOBJ1	109	99.5556	After	MODAL	Mode	38.	-0.0666	0.0103
BOBJ1	109	99.5556	After	MODAL	Mode	39.	713.8115	-929.5755
BOBJ1	109	99.5556	After	MODAL	Mode	40.	-0.0017	-9.724E-04
BOBJ1	110	101.40743	Before	MODAL	Mode	1.	-20.6365	284.4761
BOBJ1	110	101.40743	Before	MODAL	Mode	2.	2.886E-08	-3.311E-06
BOBJ1	110	101.40743	Before	MODAL	Mode	3.	-9.6916	-211.3195
BOBJ1	110	101.40743	Before	MODAL	Mode	4.	450.3897	42273.2497
BOBJ1	110	101.40743	Before	MODAL	Mode	5.	4.985E-07	3.185E-07
BOBJ1	110	101.40743	Before	MODAL	Mode	6.	-4625.241	-4364.5668
BOBJ1	110	101.40743	Before	MODAL	Mode	7.	-6800.4898	3646.6864
BOBJ1	110	101.40743	Before	MODAL	Mode	8.	3.221E-07	-3.862E-07
BOBJ1	110	101.40743	Before	MODAL	Mode	9.	5590.2772	-44740.5179
BOBJ1	110	101.40743	Before	MODAL	Mode	10.	-2203.9539	-32060.8008
BOBJ1	110	101.40743	Before	MODAL	Mode	11.	-1.608E-07	-2.002E-07
BOBJ1	110	101.40743	Before	MODAL	Mode	12.	-16144.8549	-9168.1679
BOBJ1	110	101.40743	Before	MODAL	Mode	13.	-2.654E-08	1.228E-07
BOBJ1	110	101.40743	Before	MODAL	Mode	14.	7734.0017	132545.395
BOBJ1	110	101.40743	Before	MODAL	Mode	15.	-17427.059	-607.5578
BOBJ1	110	101.40743	Before	MODAL	Mode	16.	1.461E-05	3.749E-06
BOBJ1	110	101.40743	Before	MODAL	Mode	17.	33618.3487	20277.4347
BOBJ1	110	101.40743	Before	MODAL	Mode	18.	3.418E-04	-6.569E-04
BOBJ1	110	101.40743	Before	MODAL	Mode	19.	-3110.1961	-92322.1775
BOBJ1	110	101.40743	Before	MODAL	Mode	20.	-0.0219	0.0278
BOBJ1	110	101.40743	Before	MODAL	Mode	21.	25306.9895	-14860.5028

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	110	101.40743	Before	MODAL	Mode	22.	0.0139	-0.0037
BOBJ1	110	101.40743	Before	MODAL	Mode	23.	9.987E-04	0.0172
BOBJ1	110	101.40743	Before	MODAL	Mode	24.	-21026.072	146412.7232
BOBJ1	110	101.40743	Before	MODAL	Mode	25.	-0.0825	-0.1434
BOBJ1	110	101.40743	Before	MODAL	Mode	26.	-56398.7218	-21569.7982
BOBJ1	110	101.40743	Before	MODAL	Mode	27.	0.3629	0.1939
BOBJ1	110	101.40743	Before	MODAL	Mode	28.	-286.5401	-97421.4225
BOBJ1	110	101.40743	Before	MODAL	Mode	29.	-0.0638	0.8743
BOBJ1	110	101.40743	Before	MODAL	Mode	30.	-0.0307	-0.0064
BOBJ1	110	101.40743	Before	MODAL	Mode	31.	0.053	0.0113
BOBJ1	110	101.40743	Before	MODAL	Mode	32.	-0.1235	-0.0268
BOBJ1	110	101.40743	Before	MODAL	Mode	33.	0.0107	0.0024
BOBJ1	110	101.40743	Before	MODAL	Mode	34.	97565.1448	29656.6414
BOBJ1	110	101.40743	Before	MODAL	Mode	35.	1.9021	0.5826
BOBJ1	110	101.40743	Before	MODAL	Mode	36.	-52048.4991	-29026.6744
BOBJ1	110	101.40743	Before	MODAL	Mode	37.	-987.56	6405.8203
BOBJ1	110	101.40743	Before	MODAL	Mode	38.	-0.1248	-0.0262
BOBJ1	110	101.40743	Before	MODAL	Mode	39.	3131.2268	553.4195
BOBJ1	110	101.40743	Before	MODAL	Mode	40.	-0.0018	-0.0012
BOBJ1	111	101.40743	After	MODAL	Mode	1.	-19.6525	284.7047
BOBJ1	111	101.40743	After	MODAL	Mode	2.	2.760E-08	-3.306E-06
BOBJ1	111	101.40743	After	MODAL	Mode	3.	-10.0508	-210.6344
BOBJ1	111	101.40743	After	MODAL	Mode	4.	462.5242	42270.145
BOBJ1	111	101.40743	After	MODAL	Mode	5.	4.815E-07	3.193E-07
BOBJ1	111	101.40743	After	MODAL	Mode	6.	-4464.2585	-4374.4957
BOBJ1	111	101.40743	After	MODAL	Mode	7.	-6739.478	3640.6182
BOBJ1	111	101.40743	After	MODAL	Mode	8.	3.169E-07	-3.861E-07
BOBJ1	111	101.40743	After	MODAL	Mode	9.	5365.443	-44806.7797
BOBJ1	111	101.40743	After	MODAL	Mode	10.	-1965.7768	-32122.6264
BOBJ1	111	101.40743	After	MODAL	Mode	11.	-1.593E-07	-2.003E-07
BOBJ1	111	101.40743	After	MODAL	Mode	12.	-15833.496	-9189.8491
BOBJ1	111	101.40743	After	MODAL	Mode	13.	-2.473E-08	1.229E-07
BOBJ1	111	101.40743	After	MODAL	Mode	14.	7944.8519	132270.9382
BOBJ1	111	101.40743	After	MODAL	Mode	15.	-14391.4666	-698.8892
BOBJ1	111	101.40743	After	MODAL	Mode	16.	1.371E-05	3.741E-06
BOBJ1	111	101.40743	After	MODAL	Mode	17.	31240.4919	20428.7096
BOBJ1	111	101.40743	After	MODAL	Mode	18.	3.095E-04	-6.603E-04
BOBJ1	111	101.40743	After	MODAL	Mode	19.	-1247.1785	-92735.1378
BOBJ1	111	101.40743	After	MODAL	Mode	20.	-0.0196	0.0277
BOBJ1	111	101.40743	After	MODAL	Mode	21.	22259.1871	-14505.2924
BOBJ1	111	101.40743	After	MODAL	Mode	22.	0.0121	-0.0035
BOBJ1	111	101.40743	After	MODAL	Mode	23.	7.115E-04	0.0175
BOBJ1	111	101.40743	After	MODAL	Mode	24.	-11403.8318	146862.4544
BOBJ1	111	101.40743	After	MODAL	Mode	25.	-0.0842	-0.1422
BOBJ1	111	101.40743	After	MODAL	Mode	26.	-38569.919	-21725.7498
BOBJ1	111	101.40743	After	MODAL	Mode	27.	0.2167	0.1962
BOBJ1	111	101.40743	After	MODAL	Mode	28.	699.1662	-98001.7635
BOBJ1	111	101.40743	After	MODAL	Mode	29.	0.0014	0.8784
BOBJ1	111	101.40743	After	MODAL	Mode	30.	-0.0424	-0.0068
BOBJ1	111	101.40743	After	MODAL	Mode	31.	0.0707	0.012
BOBJ1	111	101.40743	After	MODAL	Mode	32.	-0.1592	-0.0288
BOBJ1	111	101.40743	After	MODAL	Mode	33.	0.0131	0.0026
BOBJ1	111	101.40743	After	MODAL	Mode	34.	105518.8088	33763.2327
BOBJ1	111	101.40743	After	MODAL	Mode	35.	2.0409	0.6694

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	111	101.40743	After	MODAL	Mode	36.	-51631.1067	-31007.3096
BOBJ1	111	101.40743	After	MODAL	Mode	37.	-7044.7052	5395.4684
BOBJ1	111	101.40743	After	MODAL	Mode	38.	-0.1583	-0.0441
BOBJ1	111	101.40743	After	MODAL	Mode	39.	4615.2527	966.2748
BOBJ1	111	101.40743	After	MODAL	Mode	40.	-0.0016	-0.0014
BOBJ1	112	103.25927	Before	MODAL	Mode	1.	-18.7689	354.3754
BOBJ1	112	103.25927	Before	MODAL	Mode	2.	2.643E-08	-3.409E-06
BOBJ1	112	103.25927	Before	MODAL	Mode	3.	-10.3288	-204.5666
BOBJ1	112	103.25927	Before	MODAL	Mode	4.	472.4307	42005.5563
BOBJ1	112	103.25927	Before	MODAL	Mode	5.	4.665E-07	3.319E-07
BOBJ1	112	103.25927	Before	MODAL	Mode	6.	-4321.1005	-4505.0743
BOBJ1	112	103.25927	Before	MODAL	Mode	7.	-6680.4478	3720.6989
BOBJ1	112	103.25927	Before	MODAL	Mode	8.	3.121E-07	-4.201E-07
BOBJ1	112	103.25927	Before	MODAL	Mode	9.	5160.4883	-50448.6864
BOBJ1	112	103.25927	Before	MODAL	Mode	10.	-1758.6311	-36094.6218
BOBJ1	112	103.25927	Before	MODAL	Mode	11.	-1.575E-07	-1.806E-07
BOBJ1	112	103.25927	Before	MODAL	Mode	12.	-15537.2589	-8971.8265
BOBJ1	112	103.25927	Before	MODAL	Mode	13.	-2.292E-08	1.398E-07
BOBJ1	112	103.25927	Before	MODAL	Mode	14.	8106.1591	119569.235
BOBJ1	112	103.25927	Before	MODAL	Mode	15.	-11739.9571	-660.7752
BOBJ1	112	103.25927	Before	MODAL	Mode	16.	1.278E-05	3.614E-06
BOBJ1	112	103.25927	Before	MODAL	Mode	17.	29132.9264	19941.4801
BOBJ1	112	103.25927	Before	MODAL	Mode	18.	2.734E-04	-7.267E-04
BOBJ1	112	103.25927	Before	MODAL	Mode	19.	390.4358	-101530.794
BOBJ1	112	103.25927	Before	MODAL	Mode	20.	-0.0176	0.0288
BOBJ1	112	103.25927	Before	MODAL	Mode	21.	19954.2553	-13432.2718
BOBJ1	112	103.25927	Before	MODAL	Mode	22.	0.0108	-0.0022
BOBJ1	112	103.25927	Before	MODAL	Mode	23.	8.813E-04	0.0203
BOBJ1	112	103.25927	Before	MODAL	Mode	24.	-2841.0904	158795.9215
BOBJ1	112	103.25927	Before	MODAL	Mode	25.	-0.0798	-0.135
BOBJ1	112	103.25927	Before	MODAL	Mode	26.	-23567.5265	-14332.9077
BOBJ1	112	103.25927	Before	MODAL	Mode	27.	0.1008	0.1503
BOBJ1	112	103.25927	Before	MODAL	Mode	28.	1044.4248	-108174.614
BOBJ1	112	103.25927	Before	MODAL	Mode	29.	0.0488	0.9914
BOBJ1	112	103.25927	Before	MODAL	Mode	30.	-0.0468	-0.0084
BOBJ1	112	103.25927	Before	MODAL	Mode	31.	0.0766	0.0143
BOBJ1	112	103.25927	Before	MODAL	Mode	32.	-0.1696	-0.0328
BOBJ1	112	103.25927	Before	MODAL	Mode	33.	0.0135	0.0028
BOBJ1	112	103.25927	Before	MODAL	Mode	34.	99112.2243	34563.5051
BOBJ1	112	103.25927	Before	MODAL	Mode	35.	1.9007	0.6813
BOBJ1	112	103.25927	Before	MODAL	Mode	36.	-44971.9458	-33275.1838
BOBJ1	112	103.25927	Before	MODAL	Mode	37.	-9002.1932	2464.0552
BOBJ1	112	103.25927	Before	MODAL	Mode	38.	-0.1468	-0.0676
BOBJ1	112	103.25927	Before	MODAL	Mode	39.	4562.2711	2287.3687
BOBJ1	112	103.25927	Before	MODAL	Mode	40.	-0.0012	-0.0015
BOBJ1	113	103.25927	After	MODAL	Mode	1.	-17.7508	354.6133
BOBJ1	113	103.25927	After	MODAL	Mode	2.	2.510E-08	-3.406E-06
BOBJ1	113	103.25927	After	MODAL	Mode	3.	-10.6566	-203.8523
BOBJ1	113	103.25927	After	MODAL	Mode	4.	485.0699	42001.7928
BOBJ1	113	103.25927	After	MODAL	Mode	5.	4.457E-07	3.328E-07
BOBJ1	113	103.25927	After	MODAL	Mode	6.	-4115.7158	-4514.6895
BOBJ1	113	103.25927	After	MODAL	Mode	7.	-6590.1786	3713.1359
BOBJ1	113	103.25927	After	MODAL	Mode	8.	3.046E-07	-4.200E-07
BOBJ1	113	103.25927	After	MODAL	Mode	9.	4877.9786	-50514.9613

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	113	103.25927	After	MODAL	Mode	10.	-1458.4062	-36154.7116
BOBJ1	113	103.25927	After	MODAL	Mode	11.	-1.552E-07	-1.804E-07
BOBJ1	113	103.25927	After	MODAL	Mode	12.	-15091.1951	-8996.556
BOBJ1	113	103.25927	After	MODAL	Mode	13.	-2.085E-08	1.402E-07
BOBJ1	113	103.25927	After	MODAL	Mode	14.	8314.8776	119248.2319
BOBJ1	113	103.25927	After	MODAL	Mode	15.	-8123.4252	-720.2373
BOBJ1	113	103.25927	After	MODAL	Mode	16.	1.130E-05	3.637E-06
BOBJ1	113	103.25927	After	MODAL	Mode	17.	26241.9833	20054.3498
BOBJ1	113	103.25927	After	MODAL	Mode	18.	2.222E-04	-7.284E-04
BOBJ1	113	103.25927	After	MODAL	Mode	19.	2569.1499	-101878.832
BOBJ1	113	103.25927	After	MODAL	Mode	20.	-0.0152	0.0287
BOBJ1	113	103.25927	After	MODAL	Mode	21.	17312.7506	-13206.8724
BOBJ1	113	103.25927	After	MODAL	Mode	22.	0.0095	-0.0021
BOBJ1	113	103.25927	After	MODAL	Mode	23.	0.0014	0.0205
BOBJ1	113	103.25927	After	MODAL	Mode	24.	7703.4772	159288.8257
BOBJ1	113	103.25927	After	MODAL	Mode	25.	-0.0715	-0.1347
BOBJ1	113	103.25927	After	MODAL	Mode	26.	-6324.7039	-14090.7998
BOBJ1	113	103.25927	After	MODAL	Mode	27.	-0.0286	0.1486
BOBJ1	113	103.25927	After	MODAL	Mode	28.	1859.8964	-108608.724
BOBJ1	113	103.25927	After	MODAL	Mode	29.	0.0926	0.9967
BOBJ1	113	103.25927	After	MODAL	Mode	30.	-0.0497	-0.0091
BOBJ1	113	103.25927	After	MODAL	Mode	31.	0.0803	0.0154
BOBJ1	113	103.25927	After	MODAL	Mode	32.	-0.1749	-0.0356
BOBJ1	113	103.25927	After	MODAL	Mode	33.	0.0136	0.0031
BOBJ1	113	103.25927	After	MODAL	Mode	34.	91140.5767	37438.7875
BOBJ1	113	103.25927	After	MODAL	Mode	35.	1.7373	0.7404
BOBJ1	113	103.25927	After	MODAL	Mode	36.	-36580.8629	-34544.4209
BOBJ1	113	103.25927	After	MODAL	Mode	37.	-11147.8745	1670.8367
BOBJ1	113	103.25927	After	MODAL	Mode	38.	-0.1392	-0.0791
BOBJ1	113	103.25927	After	MODAL	Mode	39.	4408.0344	2596.1008
BOBJ1	113	103.25927	After	MODAL	Mode	40.	-8.088E-04	-0.0016
BOBJ1	114	105.1111	Before	MODAL	Mode	1.	-16.8633	417.1716
BOBJ1	114	105.1111	Before	MODAL	Mode	2.	2.405E-08	-3.497E-06
BOBJ1	114	105.1111	Before	MODAL	Mode	3.	-10.9007	-195.5136
BOBJ1	114	105.1111	Before	MODAL	Mode	4.	495.0622	41660.3599
BOBJ1	114	105.1111	Before	MODAL	Mode	5.	4.276E-07	3.433E-07
BOBJ1	114	105.1111	Before	MODAL	Mode	6.	-3942.5479	-4619.1569
BOBJ1	114	105.1111	Before	MODAL	Mode	7.	-6508.1933	3766.3923
BOBJ1	114	105.1111	Before	MODAL	Mode	8.	2.984E-07	-4.522E-07
BOBJ1	114	105.1111	Before	MODAL	Mode	9.	4634.8074	-55940.3809
BOBJ1	114	105.1111	Before	MODAL	Mode	10.	-1210.8165	-39938.0588
BOBJ1	114	105.1111	Before	MODAL	Mode	11.	-1.527E-07	-1.598E-07
BOBJ1	114	105.1111	Before	MODAL	Mode	12.	-14692.5865	-8778.9372
BOBJ1	114	105.1111	Before	MODAL	Mode	13.	-1.866E-08	1.565E-07
BOBJ1	114	105.1111	Before	MODAL	Mode	14.	8469.8983	105081.6778
BOBJ1	114	105.1111	Before	MODAL	Mode	15.	-5156.3211	-411.3012
BOBJ1	114	105.1111	Before	MODAL	Mode	16.	9.852E-06	3.487E-06
BOBJ1	114	105.1111	Before	MODAL	Mode	17.	23878.3574	19226.7012
BOBJ1	114	105.1111	Before	MODAL	Mode	18.	1.706E-04	-7.836E-04
BOBJ1	114	105.1111	Before	MODAL	Mode	19.	4355.4138	-108817.449
BOBJ1	114	105.1111	Before	MODAL	Mode	20.	-0.0134	0.0295
BOBJ1	114	105.1111	Before	MODAL	Mode	21.	15777.9986	-12145.7361
BOBJ1	114	105.1111	Before	MODAL	Mode	22.	0.0088	-9.429E-04
BOBJ1	114	105.1111	Before	MODAL	Mode	23.	0.0023	0.0229

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	114	105.1111	Before	MODAL	Mode	24.	16264.0203	168533.2334
BOBJ1	114	105.1111	Before	MODAL	Mode	25.	-0.0576	-0.1257
BOBJ1	114	105.1111	Before	MODAL	Mode	26.	6515.6658	-5613.0021
BOBJ1	114	105.1111	Before	MODAL	Mode	27.	-0.1166	0.0924
BOBJ1	114	105.1111	Before	MODAL	Mode	28.	2223.8263	-115614.901
BOBJ1	114	105.1111	Before	MODAL	Mode	29.	0.1136	1.0839
BOBJ1	114	105.1111	Before	MODAL	Mode	30.	-0.0466	-0.0107
BOBJ1	114	105.1111	Before	MODAL	Mode	31.	0.0746	0.0174
BOBJ1	114	105.1111	Before	MODAL	Mode	32.	-0.1609	-0.0385
BOBJ1	114	105.1111	Before	MODAL	Mode	33.	0.0123	0.0031
BOBJ1	114	105.1111	Before	MODAL	Mode	34.	76994.8176	34712.7342
BOBJ1	114	105.1111	Before	MODAL	Mode	35.	1.4637	0.677
BOBJ1	114	105.1111	Before	MODAL	Mode	36.	-26219.9736	-35006.811
BOBJ1	114	105.1111	Before	MODAL	Mode	37.	-10829.5366	-688.9839
BOBJ1	114	105.1111	Before	MODAL	Mode	38.	-0.1163	-0.0884
BOBJ1	114	105.1111	Before	MODAL	Mode	39.	3474.6684	3730.6084
BOBJ1	114	105.1111	Before	MODAL	Mode	40.	-4.659E-04	-0.0016
BOBJ1	115	105.1111	After	MODAL	Mode	1.	-16.0145	423.0838
BOBJ1	115	105.1111	After	MODAL	Mode	2.	2.309E-08	-3.503E-06
BOBJ1	115	105.1111	After	MODAL	Mode	3.	-11.1293	-194.6333
BOBJ1	115	105.1111	After	MODAL	Mode	4.	508.1181	41584.1373
BOBJ1	115	105.1111	After	MODAL	Mode	5.	3.991E-07	4.369E-07
BOBJ1	115	105.1111	After	MODAL	Mode	6.	-3668.5483	-5487.6723
BOBJ1	115	105.1111	After	MODAL	Mode	7.	-6385.3484	3335.2446
BOBJ1	115	105.1111	After	MODAL	Mode	8.	2.888E-07	-4.300E-07
BOBJ1	115	105.1111	After	MODAL	Mode	9.	4276.9324	-55952.0708
BOBJ1	115	105.1111	After	MODAL	Mode	10.	-821.8142	-40675.344
BOBJ1	115	105.1111	After	MODAL	Mode	11.	-1.484E-07	-1.658E-07
BOBJ1	115	105.1111	After	MODAL	Mode	12.	-14076.3798	-9568.5125
BOBJ1	115	105.1111	After	MODAL	Mode	13.	-1.583E-08	1.561E-07
BOBJ1	115	105.1111	After	MODAL	Mode	14.	8667.1368	103603.0298
BOBJ1	115	105.1111	After	MODAL	Mode	15.	-915.5759	-711.693
BOBJ1	115	105.1111	After	MODAL	Mode	16.	7.742E-06	3.631E-06
BOBJ1	115	105.1111	After	MODAL	Mode	17.	20359.7943	19668.1739
BOBJ1	115	105.1111	After	MODAL	Mode	18.	1.015E-04	-7.861E-04
BOBJ1	115	105.1111	After	MODAL	Mode	19.	6779.9301	-109321.837
BOBJ1	115	105.1111	After	MODAL	Mode	20.	-0.0108	0.0293
BOBJ1	115	105.1111	After	MODAL	Mode	21.	13451.6035	-11641.1485
BOBJ1	115	105.1111	After	MODAL	Mode	22.	0.0078	-5.962E-04
BOBJ1	115	105.1111	After	MODAL	Mode	23.	0.0034	0.0232
BOBJ1	115	105.1111	After	MODAL	Mode	24.	26741.8017	170049.613
BOBJ1	115	105.1111	After	MODAL	Mode	25.	-0.0405	-0.1248
BOBJ1	115	105.1111	After	MODAL	Mode	26.	21782.6771	-3547.1704
BOBJ1	115	105.1111	After	MODAL	Mode	27.	-0.2201	0.0763
BOBJ1	115	105.1111	After	MODAL	Mode	28.	3341.1882	-116069.786
BOBJ1	115	105.1111	After	MODAL	Mode	29.	0.1295	1.0964
BOBJ1	115	105.1111	After	MODAL	Mode	30.	-0.042	-0.0122
BOBJ1	115	105.1111	After	MODAL	Mode	31.	0.0664	0.0197
BOBJ1	115	105.1111	After	MODAL	Mode	32.	-0.1411	-0.0433
BOBJ1	115	105.1111	After	MODAL	Mode	33.	0.0106	0.0035
BOBJ1	115	105.1111	After	MODAL	Mode	34.	59738.5236	36628.9618
BOBJ1	115	105.1111	After	MODAL	Mode	35.	1.1342	0.7133
BOBJ1	115	105.1111	After	MODAL	Mode	36.	-13352.6858	-35576.2629
BOBJ1	115	105.1111	After	MODAL	Mode	37.	-10407.6081	-1283.3759

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	115	105.1111	After	MODAL	Mode	38.	-0.0912	-0.0935
BOBJ1	115	105.1111	After	MODAL	Mode	39.	2318.9628	3950.9609
BOBJ1	115	105.1111	After	MODAL	Mode	40.	-1.000E-04	-0.0016
BOBJ1	116	106.96297	Before	MODAL	Mode	1.	-15.1218	479.5605
BOBJ1	116	106.96297	Before	MODAL	Mode	2.	2.196E-08	-3.592E-06
BOBJ1	116	106.96297	Before	MODAL	Mode	3.	-11.34	-184.671
BOBJ1	116	106.96297	Before	MODAL	Mode	4.	518.1541	41166.4796
BOBJ1	116	106.96297	Before	MODAL	Mode	5.	3.781E-07	4.543E-07
BOBJ1	116	106.96297	Before	MODAL	Mode	6.	-3467.2573	-5654.2509
BOBJ1	116	106.96297	Before	MODAL	Mode	7.	-6277.6629	3408.6638
BOBJ1	116	106.96297	Before	MODAL	Mode	8.	2.811E-07	-4.610E-07
BOBJ1	116	106.96297	Before	MODAL	Mode	9.	3999.2861	-61076.5462
BOBJ1	116	106.96297	Before	MODAL	Mode	10.	-539.1925	-44339.5552
BOBJ1	116	106.96297	Before	MODAL	Mode	11.	-1.454E-07	-1.437E-07
BOBJ1	116	106.96297	Before	MODAL	Mode	12.	-13569.3767	-9309.4845
BOBJ1	116	106.96297	Before	MODAL	Mode	13.	-1.374E-08	1.711E-07
BOBJ1	116	106.96297	Before	MODAL	Mode	14.	8813.3885	88148.8234
BOBJ1	116	106.96297	Before	MODAL	Mode	15.	2205.0542	-570.9738
BOBJ1	116	106.96297	Before	MODAL	Mode	16.	5.909E-06	3.550E-06
BOBJ1	116	106.96297	Before	MODAL	Mode	17.	17752.6383	18654.5701
BOBJ1	116	106.96297	Before	MODAL	Mode	18.	4.066E-05	-8.257E-04
BOBJ1	116	106.96297	Before	MODAL	Mode	19.	8516.4451	-114568.361
BOBJ1	116	106.96297	Before	MODAL	Mode	20.	-0.0091	0.0296
BOBJ1	116	106.96297	Before	MODAL	Mode	21.	12402.573	-10568.5046
BOBJ1	116	106.96297	Before	MODAL	Mode	22.	0.0075	4.067E-04
BOBJ1	116	106.96297	Before	MODAL	Mode	23.	0.0048	0.025
BOBJ1	116	106.96297	Before	MODAL	Mode	24.	34176.1646	175693.0405
BOBJ1	116	106.96297	Before	MODAL	Mode	25.	-0.021	-0.1145
BOBJ1	116	106.96297	Before	MODAL	Mode	26.	31368.6057	5070.1919
BOBJ1	116	106.96297	Before	MODAL	Mode	27.	-0.2757	0.0166
BOBJ1	116	106.96297	Before	MODAL	Mode	28.	4023.6478	-119858.799
BOBJ1	116	106.96297	Before	MODAL	Mode	29.	0.1243	1.1546
BOBJ1	116	106.96297	Before	MODAL	Mode	30.	-0.0337	-0.0136
BOBJ1	116	106.96297	Before	MODAL	Mode	31.	0.0528	0.0212
BOBJ1	116	106.96297	Before	MODAL	Mode	32.	-0.111	-0.0449
BOBJ1	116	106.96297	Before	MODAL	Mode	33.	0.0082	0.0034
BOBJ1	116	106.96297	Before	MODAL	Mode	34.	43173.1742	30711.9638
BOBJ1	116	106.96297	Before	MODAL	Mode	35.	0.8296	0.5808
BOBJ1	116	106.96297	Before	MODAL	Mode	36.	-2186.8948	-34797.6948
BOBJ1	116	106.96297	Before	MODAL	Mode	37.	-8865.8893	-2927.9886
BOBJ1	116	106.96297	Before	MODAL	Mode	38.	-0.0703	-0.0884
BOBJ1	116	106.96297	Before	MODAL	Mode	39.	1017.3295	4919.283
BOBJ1	116	106.96297	Before	MODAL	Mode	40.	6.034E-05	-0.0014
BOBJ1	117	106.96297	After	MODAL	Mode	1.	-14.1221	479.7914
BOBJ1	117	106.96297	After	MODAL	Mode	2.	2.075E-08	-3.588E-06
BOBJ1	117	106.96297	After	MODAL	Mode	3.	-11.5783	-183.9739
BOBJ1	117	106.96297	After	MODAL	Mode	4.	530.5198	41161.8003
BOBJ1	117	106.96297	After	MODAL	Mode	5.	3.506E-07	4.551E-07
BOBJ1	117	106.96297	After	MODAL	Mode	6.	-3202.8463	-5662.1509
BOBJ1	117	106.96297	After	MODAL	Mode	7.	-6128.8384	3399.5725
BOBJ1	117	106.96297	After	MODAL	Mode	8.	2.705E-07	-4.606E-07
BOBJ1	117	106.96297	After	MODAL	Mode	9.	3645.6265	-61134.7457
BOBJ1	117	106.96297	After	MODAL	Mode	10.	-168.1747	-44388.5573
BOBJ1	117	106.96297	After	MODAL	Mode	11.	-1.414E-07	-1.436E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	117	106.96297	After	MODAL	Mode	12.	-12880.2696	-9334.2734
BOBJ1	117	106.96297	After	MODAL	Mode	13.	-1.054E-08	1.715E-07
BOBJ1	117	106.96297	After	MODAL	Mode	14.	8994.4562	87779.5116
BOBJ1	117	106.96297	After	MODAL	Mode	15.	6019.7998	-553.9036
BOBJ1	117	106.96297	After	MODAL	Mode	16.	3.670E-06	3.582E-06
BOBJ1	117	106.96297	After	MODAL	Mode	17.	14352.8714	18683.1669
BOBJ1	117	106.96297	After	MODAL	Mode	18.	-3.033E-05	-8.262E-04
BOBJ1	117	106.96297	After	MODAL	Mode	19.	10457.9663	-114725.173
BOBJ1	117	106.96297	After	MODAL	Mode	20.	-0.007	0.0296
BOBJ1	117	106.96297	After	MODAL	Mode	21.	10739.9451	-10498.3832
BOBJ1	117	106.96297	After	MODAL	Mode	22.	0.0069	4.563E-04
BOBJ1	117	106.96297	After	MODAL	Mode	23.	0.0062	0.0251
BOBJ1	117	106.96297	After	MODAL	Mode	24.	41733.2041	176171.1252
BOBJ1	117	106.96297	After	MODAL	Mode	25.	9.667E-06	-0.1146
BOBJ1	117	106.96297	After	MODAL	Mode	26.	40965.9587	5868.0213
BOBJ1	117	106.96297	After	MODAL	Mode	27.	-0.3294	0.01
BOBJ1	117	106.96297	After	MODAL	Mode	28.	5278.3927	-119902.88
BOBJ1	117	106.96297	After	MODAL	Mode	29.	0.1096	1.1586
BOBJ1	117	106.96297	After	MODAL	Mode	30.	-0.0239	-0.0142
BOBJ1	117	106.96297	After	MODAL	Mode	31.	0.0367	0.0222
BOBJ1	117	106.96297	After	MODAL	Mode	32.	-0.0757	-0.0468
BOBJ1	117	106.96297	After	MODAL	Mode	33.	0.0054	0.0035
BOBJ1	117	106.96297	After	MODAL	Mode	34.	24635.1196	30956.3584
BOBJ1	117	106.96297	After	MODAL	Mode	35.	0.4902	0.5842
BOBJ1	117	106.96297	After	MODAL	Mode	36.	10092.6661	-34642.0593
BOBJ1	117	106.96297	After	MODAL	Mode	37.	-6956.0863	-3187.0715
BOBJ1	117	106.96297	After	MODAL	Mode	38.	-0.0472	-0.0888
BOBJ1	117	106.96297	After	MODAL	Mode	39.	-445.3092	5001.4941
BOBJ1	117	106.96297	After	MODAL	Mode	40.	2.115E-04	-0.0013
BOBJ1	118	108.81483	Before	MODAL	Mode	1.	-11.391	528.9768
BOBJ1	118	108.81483	Before	MODAL	Mode	2.	1.690E-08	-3.663E-06
BOBJ1	118	108.81483	Before	MODAL	Mode	3.	-11.3462	-172.2175
BOBJ1	118	108.81483	Before	MODAL	Mode	4.	522.876	40670.0012
BOBJ1	118	108.81483	Before	MODAL	Mode	5.	3.245E-07	4.695E-07
BOBJ1	118	108.81483	Before	MODAL	Mode	6.	-2950.3307	-5794.8799
BOBJ1	118	108.81483	Before	MODAL	Mode	7.	-5973.9385	3452.9053
BOBJ1	118	108.81483	Before	MODAL	Mode	8.	2.591E-07	-4.899E-07
BOBJ1	118	108.81483	Before	MODAL	Mode	9.	3123.5734	-65994.0101
BOBJ1	118	108.81483	Before	MODAL	Mode	10.	60.7347	-47818.427
BOBJ1	118	108.81483	Before	MODAL	Mode	11.	-1.348E-07	-1.209E-07
BOBJ1	118	108.81483	Before	MODAL	Mode	12.	-12172.6064	-9053.6241
BOBJ1	118	108.81483	Before	MODAL	Mode	13.	-7.734E-09	1.855E-07
BOBJ1	118	108.81483	Before	MODAL	Mode	14.	8532.6386	71137.9369
BOBJ1	118	108.81483	Before	MODAL	Mode	15.	9509.6779	-106.2228
BOBJ1	118	108.81483	Before	MODAL	Mode	16.	1.512E-06	3.357E-06
BOBJ1	118	108.81483	Before	MODAL	Mode	17.	11058.5967	17306.7875
BOBJ1	118	108.81483	Before	MODAL	Mode	18.	-9.896E-05	-8.546E-04
BOBJ1	118	108.81483	Before	MODAL	Mode	19.	11944.5223	-117732.637
BOBJ1	118	108.81483	Before	MODAL	Mode	20.	-0.0049	0.0294
BOBJ1	118	108.81483	Before	MODAL	Mode	21.	9269.2716	-9164.1948
BOBJ1	118	108.81483	Before	MODAL	Mode	22.	0.0063	0.0015
BOBJ1	118	108.81483	Before	MODAL	Mode	23.	0.0075	0.0265
BOBJ1	118	108.81483	Before	MODAL	Mode	24.	47333.2489	179260.6432
BOBJ1	118	108.81483	Before	MODAL	Mode	25.	0.0213	-0.1017

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	118	108.81483	Before	MODAL	Mode	26.	47905.4448	14792.4724
BOBJ1	118	108.81483	Before	MODAL	Mode	27.	-0.362	-0.0527
BOBJ1	118	108.81483	Before	MODAL	Mode	28.	6707.8093	-120372.736
BOBJ1	118	108.81483	Before	MODAL	Mode	29.	0.0834	1.1846
BOBJ1	118	108.81483	Before	MODAL	Mode	30.	-0.0132	-0.0145
BOBJ1	118	108.81483	Before	MODAL	Mode	31.	0.0194	0.0219
BOBJ1	118	108.81483	Before	MODAL	Mode	32.	-0.038	-0.0443
BOBJ1	118	108.81483	Before	MODAL	Mode	33.	0.0025	0.003
BOBJ1	118	108.81483	Before	MODAL	Mode	34.	7628.2162	21634.3936
BOBJ1	118	108.81483	Before	MODAL	Mode	35.	0.1846	0.3827
BOBJ1	118	108.81483	Before	MODAL	Mode	36.	20780.2729	-32486.5973
BOBJ1	118	108.81483	Before	MODAL	Mode	37.	-4889.6307	-4051.5882
BOBJ1	118	108.81483	Before	MODAL	Mode	38.	-0.0294	-0.072
BOBJ1	118	108.81483	Before	MODAL	Mode	39.	-1776.1945	5773.8534
BOBJ1	118	108.81483	Before	MODAL	Mode	40.	2.504E-04	-0.001
BOBJ1	119	108.81483	After	MODAL	Mode	1.	-10.5708	529.1947
BOBJ1	119	108.81483	After	MODAL	Mode	2.	1.589E-08	-3.662E-06
BOBJ1	119	108.81483	After	MODAL	Mode	3.	-11.5089	-171.5573
BOBJ1	119	108.81483	After	MODAL	Mode	4.	533.2423	40665.0872
BOBJ1	119	108.81483	After	MODAL	Mode	5.	2.946E-07	4.703E-07
BOBJ1	119	108.81483	After	MODAL	Mode	6.	-2674.1129	-5801.5539
BOBJ1	119	108.81483	After	MODAL	Mode	7.	-5802.4329	3443.7806
BOBJ1	119	108.81483	After	MODAL	Mode	8.	2.477E-07	-4.896E-07
BOBJ1	119	108.81483	After	MODAL	Mode	9.	2765.8207	-66045.5424
BOBJ1	119	108.81483	After	MODAL	Mode	10.	441.2204	-47859.536
BOBJ1	119	108.81483	After	MODAL	Mode	11.	-1.299E-07	-1.209E-07
BOBJ1	119	108.81483	After	MODAL	Mode	12.	-11401.3283	-9075.8332
BOBJ1	119	108.81483	After	MODAL	Mode	13.	-5.260E-09	1.858E-07
BOBJ1	119	108.81483	After	MODAL	Mode	14.	8670.7562	70767.1248
BOBJ1	119	108.81483	After	MODAL	Mode	15.	12961.8353	-53.0593
BOBJ1	119	108.81483	After	MODAL	Mode	16.	-6.721E-07	3.370E-06
BOBJ1	119	108.81483	After	MODAL	Mode	17.	7631.9515	17298.2883
BOBJ1	119	108.81483	After	MODAL	Mode	18.	-1.652E-04	-8.553E-04
BOBJ1	119	108.81483	After	MODAL	Mode	19.	13392.8648	-117788.204
BOBJ1	119	108.81483	After	MODAL	Mode	20.	-0.0028	0.0294
BOBJ1	119	108.81483	After	MODAL	Mode	21.	7563.562	-9114.7448
BOBJ1	119	108.81483	After	MODAL	Mode	22.	0.0057	0.0015
BOBJ1	119	108.81483	After	MODAL	Mode	23.	0.0085	0.0265
BOBJ1	119	108.81483	After	MODAL	Mode	24.	51508.6851	179652.9964
BOBJ1	119	108.81483	After	MODAL	Mode	25.	0.0407	-0.1015
BOBJ1	119	108.81483	After	MODAL	Mode	26.	52518.595	15653.6688
BOBJ1	119	108.81483	After	MODAL	Mode	27.	-0.3776	-0.0596
BOBJ1	119	108.81483	After	MODAL	Mode	28.	8430.7823	-120204.458
BOBJ1	119	108.81483	After	MODAL	Mode	29.	0.0478	1.1863
BOBJ1	119	108.81483	After	MODAL	Mode	30.	-0.0021	-0.0148
BOBJ1	119	108.81483	After	MODAL	Mode	31.	0.0017	0.0223
BOBJ1	119	108.81483	After	MODAL	Mode	32.	-1.012E-04	-0.0451
BOBJ1	119	108.81483	After	MODAL	Mode	33.	-3.129E-04	0.003
BOBJ1	119	108.81483	After	MODAL	Mode	34.	-7540.6563	21031.5044
BOBJ1	119	108.81483	After	MODAL	Mode	35.	-0.0827	0.3691
BOBJ1	119	108.81483	After	MODAL	Mode	36.	30075.2881	-31926.238
BOBJ1	119	108.81483	After	MODAL	Mode	37.	-2758.9146	-4110.8624
BOBJ1	119	108.81483	After	MODAL	Mode	38.	-0.0161	-0.0696
BOBJ1	119	108.81483	After	MODAL	Mode	39.	-3011.0042	5787.8856

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	119	108.81483	After	MODAL	Mode	40.	2.048E-04	-9.717E-04
BOBJ1	120	110.6667	Before	MODAL	Mode	1.	-9.7868	571.1969
BOBJ1	120	110.6667	Before	MODAL	Mode	2.	1.495E-08	-3.728E-06
BOBJ1	120	110.6667	Before	MODAL	Mode	3.	-11.6326	-158.4688
BOBJ1	120	110.6667	Before	MODAL	Mode	4.	542.1133	40104.4437
BOBJ1	120	110.6667	Before	MODAL	Mode	5.	2.690E-07	4.814E-07
BOBJ1	120	110.6667	Before	MODAL	Mode	6.	-2423.0766	-5897.6813
BOBJ1	120	110.6667	Before	MODAL	Mode	7.	-5638.6545	3482.7638
BOBJ1	120	110.6667	Before	MODAL	Mode	8.	2.370E-07	-5.171E-07
BOBJ1	120	110.6667	Before	MODAL	Mode	9.	2437.955	-70612.4449
BOBJ1	120	110.6667	Before	MODAL	Mode	10.	778.4509	-51034.4364
BOBJ1	120	110.6667	Before	MODAL	Mode	11.	-1.243E-07	-9.732E-08
BOBJ1	120	110.6667	Before	MODAL	Mode	12.	-10676.2128	-8761.3912
BOBJ1	120	110.6667	Before	MODAL	Mode	13.	-2.577E-09	1.986E-07
BOBJ1	120	110.6667	Before	MODAL	Mode	14.	8773.6097	53218.4442
BOBJ1	120	110.6667	Before	MODAL	Mode	15.	15855.4722	670.4446
BOBJ1	120	110.6667	Before	MODAL	Mode	16.	-2.575E-06	2.956E-06
BOBJ1	120	110.6667	Before	MODAL	Mode	17.	4572.5692	15585.6654
BOBJ1	120	110.6667	Before	MODAL	Mode	18.	-2.216E-04	-8.726E-04
BOBJ1	120	110.6667	Before	MODAL	Mode	19.	14417.3886	-118500.104
BOBJ1	120	110.6667	Before	MODAL	Mode	20.	-8.985E-04	0.0287
BOBJ1	120	110.6667	Before	MODAL	Mode	21.	5989.9593	-7412.1012
BOBJ1	120	110.6667	Before	MODAL	Mode	22.	0.005	0.0027
BOBJ1	120	110.6667	Before	MODAL	Mode	23.	0.0093	0.0277
BOBJ1	120	110.6667	Before	MODAL	Mode	24.	53698.0188	180199.1883
BOBJ1	120	110.6667	Before	MODAL	Mode	25.	0.0569	-0.0861
BOBJ1	120	110.6667	Before	MODAL	Mode	26.	54441.9176	24184.7652
BOBJ1	120	110.6667	Before	MODAL	Mode	27.	-0.3753	-0.1192
BOBJ1	120	110.6667	Before	MODAL	Mode	28.	10167.2813	-117551.645
BOBJ1	120	110.6667	Before	MODAL	Mode	29.	0.0079	1.1787
BOBJ1	120	110.6667	Before	MODAL	Mode	30.	0.0078	-0.0136
BOBJ1	120	110.6667	Before	MODAL	Mode	31.	-0.014	0.0198
BOBJ1	120	110.6667	Before	MODAL	Mode	32.	0.0332	-0.0378
BOBJ1	120	110.6667	Before	MODAL	Mode	33.	-0.0027	0.0022
BOBJ1	120	110.6667	Before	MODAL	Mode	34.	-18599.6044	9434.3927
BOBJ1	120	110.6667	Before	MODAL	Mode	35.	-0.2702	0.1234
BOBJ1	120	110.6667	Before	MODAL	Mode	36.	36578.1028	-29243.5241
BOBJ1	120	110.6667	Before	MODAL	Mode	37.	-1000.4568	-4293.7866
BOBJ1	120	110.6667	Before	MODAL	Mode	38.	-0.0114	-0.0463
BOBJ1	120	110.6667	Before	MODAL	Mode	39.	-3913.8268	6442.0393
BOBJ1	120	110.6667	Before	MODAL	Mode	40.	5.898E-05	-6.335E-04
BOBJ1	121	110.6667	After	MODAL	Mode	1.	-8.9403	574.1374
BOBJ1	121	110.6667	After	MODAL	Mode	2.	1.397E-08	-3.730E-06
BOBJ1	121	110.6667	After	MODAL	Mode	3.	-11.7796	-156.9852
BOBJ1	121	110.6667	After	MODAL	Mode	4.	553.6598	40025.1114
BOBJ1	121	110.6667	After	MODAL	Mode	5.	2.311E-07	5.403E-07
BOBJ1	121	110.6667	After	MODAL	Mode	6.	-2068.8546	-6435.5247
BOBJ1	121	110.6667	After	MODAL	Mode	7.	-5406.0648	3001.654
BOBJ1	121	110.6667	After	MODAL	Mode	8.	2.219E-07	-4.970E-07
BOBJ1	121	110.6667	After	MODAL	Mode	9.	2000.7866	-70765.6125
BOBJ1	121	110.6667	After	MODAL	Mode	10.	1245.1143	-51409.9165
BOBJ1	121	110.6667	After	MODAL	Mode	11.	-1.170E-07	-1.033E-07
BOBJ1	121	110.6667	After	MODAL	Mode	12.	-9661.789	-9454.7649
BOBJ1	121	110.6667	After	MODAL	Mode	13.	-3.784E-10	1.998E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	121	110.6667	After	MODAL	Mode	14.	8900.2854	51514.8189
BOBJ1	121	110.6667	After	MODAL	Mode	15.	19381.7458	1760.3058
BOBJ1	121	110.6667	After	MODAL	Mode	16.	-4.744E-06	2.686E-06
BOBJ1	121	110.6667	After	MODAL	Mode	17.	467.7093	15122.5945
BOBJ1	121	110.6667	After	MODAL	Mode	18.	-2.841E-04	-8.859E-04
BOBJ1	121	110.6667	After	MODAL	Mode	19.	15366.5962	-117754.057
BOBJ1	121	110.6667	After	MODAL	Mode	20.	0.0018	0.0288
BOBJ1	121	110.6667	After	MODAL	Mode	21.	3128.6887	-7488.8856
BOBJ1	121	110.6667	After	MODAL	Mode	22.	0.0035	0.0027
BOBJ1	121	110.6667	After	MODAL	Mode	23.	0.0095	0.0279
BOBJ1	121	110.6667	After	MODAL	Mode	24.	54364.635	181662.0808
BOBJ1	121	110.6667	After	MODAL	Mode	25.	0.0706	-0.0826
BOBJ1	121	110.6667	After	MODAL	Mode	26.	55017.6052	27275.7797
BOBJ1	121	110.6667	After	MODAL	Mode	27.	-0.3644	-0.1413
BOBJ1	121	110.6667	After	MODAL	Mode	28.	12426.068	-116352.32
BOBJ1	121	110.6667	After	MODAL	Mode	29.	-0.0393	1.1741
BOBJ1	121	110.6667	After	MODAL	Mode	30.	0.0177	-0.0134
BOBJ1	121	110.6667	After	MODAL	Mode	31.	-0.0297	0.0192
BOBJ1	121	110.6667	After	MODAL	Mode	32.	0.0666	-0.0362
BOBJ1	121	110.6667	After	MODAL	Mode	33.	-0.0052	0.002
BOBJ1	121	110.6667	After	MODAL	Mode	34.	-30167.441	7150.3952
BOBJ1	121	110.6667	After	MODAL	Mode	35.	-0.4715	0.0785
BOBJ1	121	110.6667	After	MODAL	Mode	36.	42284.089	-27645.7547
BOBJ1	121	110.6667	After	MODAL	Mode	37.	976.7034	-4122.0031
BOBJ1	121	110.6667	After	MODAL	Mode	38.	-0.0034	-0.0411
BOBJ1	121	110.6667	After	MODAL	Mode	39.	-4727.922	6370.7132
BOBJ1	121	110.6667	After	MODAL	Mode	40.	-6.600E-05	-5.738E-04
BOBJ1	122	112.51853	Before	MODAL	Mode	1.	-8.1529	609.0236
BOBJ1	122	112.51853	Before	MODAL	Mode	2.	1.303E-08	-3.788E-06
BOBJ1	122	112.51853	Before	MODAL	Mode	3.	-11.874	-142.6775
BOBJ1	122	112.51853	Before	MODAL	Mode	4.	562.4176	39392.6591
BOBJ1	122	112.51853	Before	MODAL	Mode	5.	2.041E-07	5.610E-07
BOBJ1	122	112.51853	Before	MODAL	Mode	6.	-1798.0952	-6617.9476
BOBJ1	122	112.51853	Before	MODAL	Mode	7.	-5213.4554	3012.5946
BOBJ1	122	112.51853	Before	MODAL	Mode	8.	2.099E-07	-5.207E-07
BOBJ1	122	112.51853	Before	MODAL	Mode	9.	1654.5865	-74945.5036
BOBJ1	122	112.51853	Before	MODAL	Mode	10.	1595.7258	-54429.0435
BOBJ1	122	112.51853	Before	MODAL	Mode	11.	-1.118E-07	-7.960E-08
BOBJ1	122	112.51853	Before	MODAL	Mode	12.	-8837.4259	-9198.4917
BOBJ1	122	112.51853	Before	MODAL	Mode	13.	3.212E-09	2.109E-07
BOBJ1	122	112.51853	Before	MODAL	Mode	14.	8980.6844	33211.4592
BOBJ1	122	112.51853	Before	MODAL	Mode	15.	21878.0291	2307.771
BOBJ1	122	112.51853	Before	MODAL	Mode	16.	-6.316E-06	2.294E-06
BOBJ1	122	112.51853	Before	MODAL	Mode	17.	-2715.2117	13425.3052
BOBJ1	122	112.51853	Before	MODAL	Mode	18.	-3.279E-04	-8.883E-04
BOBJ1	122	112.51853	Before	MODAL	Mode	19.	15772.7763	-116491.643
BOBJ1	122	112.51853	Before	MODAL	Mode	20.	0.004	0.0274
BOBJ1	122	112.51853	Before	MODAL	Mode	21.	722.7926	-5448.7545
BOBJ1	122	112.51853	Before	MODAL	Mode	22.	0.0022	0.004
BOBJ1	122	112.51853	Before	MODAL	Mode	23.	0.0093	0.0287
BOBJ1	122	112.51853	Before	MODAL	Mode	24.	53265.7929	178820.2992
BOBJ1	122	112.51853	Before	MODAL	Mode	25.	0.0785	-0.0652
BOBJ1	122	112.51853	Before	MODAL	Mode	26.	53415.5347	34948.3015
BOBJ1	122	112.51853	Before	MODAL	Mode	27.	-0.3425	-0.1952

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	122	112.51853	Before	MODAL	Mode	28.	14354.2455	-110732.584
BOBJ1	122	112.51853	Before	MODAL	Mode	29.	-0.0809	1.1347
BOBJ1	122	112.51853	Before	MODAL	Mode	30.	0.0246	-0.0114
BOBJ1	122	112.51853	Before	MODAL	Mode	31.	-0.0404	0.0154
BOBJ1	122	112.51853	Before	MODAL	Mode	32.	0.089	-0.0263
BOBJ1	122	112.51853	Before	MODAL	Mode	33.	-0.0068	0.0011
BOBJ1	122	112.51853	Before	MODAL	Mode	34.	-35888.8734	-5423.7056
BOBJ1	122	112.51853	Before	MODAL	Mode	35.	-0.5643	-0.1874
BOBJ1	122	112.51853	Before	MODAL	Mode	36.	44490.1398	-25421.1523
BOBJ1	122	112.51853	Before	MODAL	Mode	37.	2151.7074	-3783.9561
BOBJ1	122	112.51853	Before	MODAL	Mode	38.	-0.0047	-0.0137
BOBJ1	122	112.51853	Before	MODAL	Mode	39.	-5066.1369	7020.2127
BOBJ1	122	112.51853	Before	MODAL	Mode	40.	-2.488E-04	-2.310E-04
BOBJ1	123	112.51853	After	MODAL	Mode	1.	-7.2843	609.2571
BOBJ1	123	112.51853	After	MODAL	Mode	2.	1.198E-08	-3.789E-06
BOBJ1	123	112.51853	After	MODAL	Mode	3.	-11.9778	-141.9646
BOBJ1	123	112.51853	After	MODAL	Mode	4.	573.0648	39386.3332
BOBJ1	123	112.51853	After	MODAL	Mode	5.	1.695E-07	5.616E-07
BOBJ1	123	112.51853	After	MODAL	Mode	6.	-1459.8066	-6622.7299
BOBJ1	123	112.51853	After	MODAL	Mode	7.	-4963.6754	3002.8326
BOBJ1	123	112.51853	After	MODAL	Mode	8.	1.940E-07	-5.206E-07
BOBJ1	123	112.51853	After	MODAL	Mode	9.	1234.4817	-74992.6452
BOBJ1	123	112.51853	After	MODAL	Mode	10.	2028.2044	-54460.3799
BOBJ1	123	112.51853	After	MODAL	Mode	11.	-1.043E-07	-7.959E-08
BOBJ1	123	112.51853	After	MODAL	Mode	12.	-7788.5429	-9215.1539
BOBJ1	123	112.51853	After	MODAL	Mode	13.	7.513E-09	2.112E-07
BOBJ1	123	112.51853	After	MODAL	Mode	14.	9075.2808	32783.1399
BOBJ1	123	112.51853	After	MODAL	Mode	15.	24551.5709	2429.7183
BOBJ1	123	112.51853	After	MODAL	Mode	16.	-7.879E-06	2.260E-06
BOBJ1	123	112.51853	After	MODAL	Mode	17.	-6546.919	13343.7989
BOBJ1	123	112.51853	After	MODAL	Mode	18.	-3.700E-04	-8.898E-04
BOBJ1	123	112.51853	After	MODAL	Mode	19.	15851.3226	-116370.991
BOBJ1	123	112.51853	After	MODAL	Mode	20.	0.0067	0.0274
BOBJ1	123	112.51853	After	MODAL	Mode	21.	-2778.0152	-5402.8947
BOBJ1	123	112.51853	After	MODAL	Mode	22.	1.727E-04	0.004
BOBJ1	123	112.51853	After	MODAL	Mode	23.	0.0084	0.0287
BOBJ1	123	112.51853	After	MODAL	Mode	24.	50145.3347	178940.2059
BOBJ1	123	112.51853	After	MODAL	Mode	25.	0.0817	-0.0641
BOBJ1	123	112.51853	After	MODAL	Mode	26.	49959.1794	35760.7034
BOBJ1	123	112.51853	After	MODAL	Mode	27.	-0.3103	-0.2012
BOBJ1	123	112.51853	After	MODAL	Mode	28.	16311.6351	-110117.028
BOBJ1	123	112.51853	After	MODAL	Mode	29.	-0.1225	1.1306
BOBJ1	123	112.51853	After	MODAL	Mode	30.	0.03	-0.0112
BOBJ1	123	112.51853	After	MODAL	Mode	31.	-0.0489	0.0149
BOBJ1	123	112.51853	After	MODAL	Mode	32.	0.1067	-0.0252
BOBJ1	123	112.51853	After	MODAL	Mode	33.	-0.0081	9.371E-04
BOBJ1	123	112.51853	After	MODAL	Mode	34.	-40352.0895	-6980.9291
BOBJ1	123	112.51853	After	MODAL	Mode	35.	-0.6409	-0.2194
BOBJ1	123	112.51853	After	MODAL	Mode	36.	44525.0703	-24602.9721
BOBJ1	123	112.51853	After	MODAL	Mode	37.	3251.0992	-3594.9169
BOBJ1	123	112.51853	After	MODAL	Mode	38.	-0.0042	-0.0088
BOBJ1	123	112.51853	After	MODAL	Mode	39.	-5130.3212	7003.406
BOBJ1	123	112.51853	After	MODAL	Mode	40.	-4.012E-04	-1.771E-04
BOBJ1	124	114.37037	Before	MODAL	Mode	1.	-6.4936	636.8122

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	124	114.37037	Before	MODAL	Mode	2.	1.105E-08	-3.837E-06
BOBJ1	124	114.37037	Before	MODAL	Mode	3.	-12.0431	-126.7901
BOBJ1	124	114.37037	Before	MODAL	Mode	4.	581.6367	38689.1261
BOBJ1	124	114.37037	Before	MODAL	Mode	5.	1.400E-07	5.785E-07
BOBJ1	124	114.37037	Before	MODAL	Mode	6.	-1173.069	-6764.032
BOBJ1	124	114.37037	Before	MODAL	Mode	7.	-4743.3124	3007.2321
BOBJ1	124	114.37037	Before	MODAL	Mode	8.	1.804E-07	-5.428E-07
BOBJ1	124	114.37037	Before	MODAL	Mode	9.	876.664	-78844.5094
BOBJ1	124	114.37037	Before	MODAL	Mode	10.	2383.5252	-57197.9388
BOBJ1	124	114.37037	Before	MODAL	Mode	11.	-9.748E-08	-5.514E-08
BOBJ1	124	114.37037	Before	MODAL	Mode	12.	-6878.2747	-8908.2375
BOBJ1	124	114.37037	Before	MODAL	Mode	13.	9.919E-09	2.213E-07
BOBJ1	124	114.37037	Before	MODAL	Mode	14.	9128.9914	13934.0675
BOBJ1	124	114.37037	Before	MODAL	Mode	15.	26482.026	3153.4741
BOBJ1	124	114.37037	Before	MODAL	Mode	16.	-8.943E-06	1.758E-06
BOBJ1	124	114.37037	Before	MODAL	Mode	17.	-9708.5077	11347.2826
BOBJ1	124	114.37037	Before	MODAL	Mode	18.	-3.968E-04	-8.806E-04
BOBJ1	124	114.37037	Before	MODAL	Mode	19.	15549.2575	-113058.467
BOBJ1	124	114.37037	Before	MODAL	Mode	20.	0.0091	0.0256
BOBJ1	124	114.37037	Before	MODAL	Mode	21.	-6081.8245	-3357.9019
BOBJ1	124	114.37037	Before	MODAL	Mode	22.	-0.0018	0.0052
BOBJ1	124	114.37037	Before	MODAL	Mode	23.	0.0072	0.029
BOBJ1	124	114.37037	Before	MODAL	Mode	24.	45903.9543	172519.8301
BOBJ1	124	114.37037	Before	MODAL	Mode	25.	0.0796	-0.0448
BOBJ1	124	114.37037	Before	MODAL	Mode	26.	45487.1561	42068.7858
BOBJ1	124	114.37037	Before	MODAL	Mode	27.	-0.2758	-0.2451
BOBJ1	124	114.37037	Before	MODAL	Mode	28.	17920.8859	-101680.509
BOBJ1	124	114.37037	Before	MODAL	Mode	29.	-0.1548	1.0585
BOBJ1	124	114.37037	Before	MODAL	Mode	30.	0.0324	-0.0081
BOBJ1	124	114.37037	Before	MODAL	Mode	31.	-0.0526	0.0095
BOBJ1	124	114.37037	Before	MODAL	Mode	32.	0.1141	-0.0122
BOBJ1	124	114.37037	Before	MODAL	Mode	33.	-0.0086	-2.538E-04
BOBJ1	124	114.37037	Before	MODAL	Mode	34.	-40855.8228	-19804.9637
BOBJ1	124	114.37037	Before	MODAL	Mode	35.	-0.6482	-0.4894
BOBJ1	124	114.37037	Before	MODAL	Mode	36.	42101.5648	-23495.3179
BOBJ1	124	114.37037	Before	MODAL	Mode	37.	3712.1497	-2860.9849
BOBJ1	124	114.37037	Before	MODAL	Mode	38.	-0.0074	0.0187
BOBJ1	124	114.37037	Before	MODAL	Mode	39.	-4833.8588	7717.8694
BOBJ1	124	114.37037	Before	MODAL	Mode	40.	-5.373E-04	1.162E-04
BOBJ1	125	114.37037	After	MODAL	Mode	1.	-5.6151	637.048
BOBJ1	125	114.37037	After	MODAL	Mode	2.	1.002E-08	-3.837E-06
BOBJ1	125	114.37037	After	MODAL	Mode	3.	-12.1143	-126.0676
BOBJ1	125	114.37037	After	MODAL	Mode	4.	592.0815	38682.2185
BOBJ1	125	114.37037	After	MODAL	Mode	5.	1.026E-07	5.789E-07
BOBJ1	125	114.37037	After	MODAL	Mode	6.	-817.87	-6767.6233
BOBJ1	125	114.37037	After	MODAL	Mode	7.	-4460.9879	2997.6854
BOBJ1	125	114.37037	After	MODAL	Mode	8.	1.639E-07	-5.427E-07
BOBJ1	125	114.37037	After	MODAL	Mode	9.	446.4632	-78887.5211
BOBJ1	125	114.37037	After	MODAL	Mode	10.	2816.2829	-57222.8736
BOBJ1	125	114.37037	After	MODAL	Mode	11.	-8.943E-08	-5.498E-08
BOBJ1	125	114.37037	After	MODAL	Mode	12.	-5735.3347	-8920.3997
BOBJ1	125	114.37037	After	MODAL	Mode	13.	1.224E-08	2.213E-07
BOBJ1	125	114.37037	After	MODAL	Mode	14.	9192.1381	13493.8421
BOBJ1	125	114.37037	After	MODAL	Mode	15.	28389.5649	3299.6179

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	125	114.37037	After	MODAL	Mode	16.	-9.873E-06	1.703E-06
BOBJ1	125	114.37037	After	MODAL	Mode	17.	-13373.5484	11230.5172
BOBJ1	125	114.37037	After	MODAL	Mode	18.	-4.182E-04	-8.823E-04
BOBJ1	125	114.37037	After	MODAL	Mode	19.	14774.0661	-112860.313
BOBJ1	125	114.37037	After	MODAL	Mode	20.	0.012	0.0256
BOBJ1	125	114.37037	After	MODAL	Mode	21.	-10398.6696	-3322.557
BOBJ1	125	114.37037	After	MODAL	Mode	22.	-0.0045	0.0052
BOBJ1	125	114.37037	After	MODAL	Mode	23.	0.0052	0.029
BOBJ1	125	114.37037	After	MODAL	Mode	24.	39446.3145	172421.7659
BOBJ1	125	114.37037	After	MODAL	Mode	25.	0.0717	-0.0435
BOBJ1	125	114.37037	After	MODAL	Mode	26.	38981.5095	42712.0517
BOBJ1	125	114.37037	After	MODAL	Mode	27.	-0.2306	-0.2497
BOBJ1	125	114.37037	After	MODAL	Mode	28.	19047.8748	-100877.367
BOBJ1	125	114.37037	After	MODAL	Mode	29.	-0.1811	1.0516
BOBJ1	125	114.37037	After	MODAL	Mode	30.	0.0329	-0.0077
BOBJ1	125	114.37037	After	MODAL	Mode	31.	-0.0531	0.0088
BOBJ1	125	114.37037	After	MODAL	Mode	32.	0.1148	-0.0106
BOBJ1	125	114.37037	After	MODAL	Mode	33.	-0.0086	-4.015E-04
BOBJ1	125	114.37037	After	MODAL	Mode	34.	-39701.9434	-21373.6621
BOBJ1	125	114.37037	After	MODAL	Mode	35.	-0.6346	-0.5215
BOBJ1	125	114.37037	After	MODAL	Mode	36.	36836.4427	-22914.9651
BOBJ1	125	114.37037	After	MODAL	Mode	37.	4004.8587	-2633.8529
BOBJ1	125	114.37037	After	MODAL	Mode	38.	-0.0086	0.0233
BOBJ1	125	114.37037	After	MODAL	Mode	39.	-4186.8942	7742.2061
BOBJ1	125	114.37037	After	MODAL	Mode	40.	-6.270E-04	1.580E-04
BOBJ1	126	116.2222	Before	MODAL	Mode	1.	-4.8209	657.1573
BOBJ1	126	116.2222	Before	MODAL	Mode	2.	9.116E-09	-3.873E-06
BOBJ1	126	116.2222	Before	MODAL	Mode	3.	-12.1507	-110.291
BOBJ1	126	116.2222	Before	MODAL	Mode	4.	600.3918	37922.5549
BOBJ1	126	116.2222	Before	MODAL	Mode	5.	7.167E-08	5.918E-07
BOBJ1	126	116.2222	Before	MODAL	Mode	6.	-519.2833	-6865.8558
BOBJ1	126	116.2222	Before	MODAL	Mode	7.	-4214.9427	2999.5778
BOBJ1	126	116.2222	Before	MODAL	Mode	8.	1.493E-07	-5.635E-07
BOBJ1	126	116.2222	Before	MODAL	Mode	9.	83.9619	-82391.4113
BOBJ1	126	116.2222	Before	MODAL	Mode	10.	3167.5538	-59665.8324
BOBJ1	126	116.2222	Before	MODAL	Mode	11.	-8.106E-08	-2.991E-08
BOBJ1	126	116.2222	Before	MODAL	Mode	12.	-4756.3769	-8556.1936
BOBJ1	126	116.2222	Before	MODAL	Mode	13.	1.503E-08	2.300E-07
BOBJ1	126	116.2222	Before	MODAL	Mode	14.	9217.0679	-5706.1146
BOBJ1	126	116.2222	Before	MODAL	Mode	15.	29617.7221	4136.8211
BOBJ1	126	116.2222	Before	MODAL	Mode	16.	-1.035E-05	1.116E-06
BOBJ1	126	116.2222	Before	MODAL	Mode	17.	-16314.0934	8980.6266
BOBJ1	126	116.2222	Before	MODAL	Mode	18.	-4.264E-04	-8.605E-04
BOBJ1	126	116.2222	Before	MODAL	Mode	19.	13747.6049	-107572.721
BOBJ1	126	116.2222	Before	MODAL	Mode	20.	0.0145	0.0235
BOBJ1	126	116.2222	Before	MODAL	Mode	21.	-14343.7114	-1301.0464
BOBJ1	126	116.2222	Before	MODAL	Mode	22.	-0.0071	0.0062
BOBJ1	126	116.2222	Before	MODAL	Mode	23.	0.0031	0.0287
BOBJ1	126	116.2222	Before	MODAL	Mode	24.	32666.2001	162436.2967
BOBJ1	126	116.2222	Before	MODAL	Mode	25.	0.0601	-0.0231
BOBJ1	126	116.2222	Before	MODAL	Mode	26.	32429.2948	47263.6265
BOBJ1	126	116.2222	Before	MODAL	Mode	27.	-0.1891	-0.2809
BOBJ1	126	116.2222	Before	MODAL	Mode	28.	19697.6422	-90057.7478
BOBJ1	126	116.2222	Before	MODAL	Mode	29.	-0.1957	0.9505

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	126	116.2222	Before	MODAL	Mode	30.	0.0307	-0.0038
BOBJ1	126	116.2222	Before	MODAL	Mode	31.	-0.0496	0.0023
BOBJ1	126	116.2222	Before	MODAL	Mode	32.	0.107	0.0043
BOBJ1	126	116.2222	Before	MODAL	Mode	33.	-0.008	-0.0017
BOBJ1	126	116.2222	Before	MODAL	Mode	34.	-36030.4949	-33381.4157
BOBJ1	126	116.2222	Before	MODAL	Mode	35.	-0.5794	-0.7746
BOBJ1	126	116.2222	Before	MODAL	Mode	36.	30120.597	-23642.8706
BOBJ1	126	116.2222	Before	MODAL	Mode	37.	3808.1482	-1679.8164
BOBJ1	126	116.2222	Before	MODAL	Mode	38.	-0.0105	0.0474
BOBJ1	126	116.2222	Before	MODAL	Mode	39.	-3306.8206	8585.6926
BOBJ1	126	116.2222	Before	MODAL	Mode	40.	-6.679E-04	3.692E-04
BOBJ1	127	116.2222	After	MODAL	Mode	1.	-3.9563	658.4306
BOBJ1	127	116.2222	After	MODAL	Mode	2.	8.116E-09	-3.875E-06
BOBJ1	127	116.2222	After	MODAL	Mode	3.	-12.1923	-108.8399
BOBJ1	127	116.2222	After	MODAL	Mode	4.	611.3263	37849.7328
BOBJ1	127	116.2222	After	MODAL	Mode	5.	2.770E-08	6.075E-07
BOBJ1	127	116.2222	After	MODAL	Mode	6.	-109.0353	-6996.3046
BOBJ1	127	116.2222	After	MODAL	Mode	7.	-3872.2509	2649.0617
BOBJ1	127	116.2222	After	MODAL	Mode	8.	1.298E-07	-5.527E-07
BOBJ1	127	116.2222	After	MODAL	Mode	9.	-384.9762	-82717.1969
BOBJ1	127	116.2222	After	MODAL	Mode	10.	3634.6129	-59668.0548
BOBJ1	127	116.2222	After	MODAL	Mode	11.	-7.004E-08	-3.269E-08
BOBJ1	127	116.2222	After	MODAL	Mode	12.	-3433.2457	-8814.5378
BOBJ1	127	116.2222	After	MODAL	Mode	13.	1.817E-08	2.319E-07
BOBJ1	127	116.2222	After	MODAL	Mode	14.	9248.9143	-7485.56
BOBJ1	127	116.2222	After	MODAL	Mode	15.	30702.8726	6092.5872
BOBJ1	127	116.2222	After	MODAL	Mode	16.	-1.064E-05	5.167E-07
BOBJ1	127	116.2222	After	MODAL	Mode	17.	-19798.0427	7489.3964
BOBJ1	127	116.2222	After	MODAL	Mode	18.	-4.261E-04	-8.780E-04
BOBJ1	127	116.2222	After	MODAL	Mode	19.	12053.8412	-106157.385
BOBJ1	127	116.2222	After	MODAL	Mode	20.	0.0174	0.0242
BOBJ1	127	116.2222	After	MODAL	Mode	21.	-19310.2474	-2272.6165
BOBJ1	127	116.2222	After	MODAL	Mode	22.	-0.0104	0.0056
BOBJ1	127	116.2222	After	MODAL	Mode	23.	1.350E-04	0.0285
BOBJ1	127	116.2222	After	MODAL	Mode	24.	23254.1287	161848.0199
BOBJ1	127	116.2222	After	MODAL	Mode	25.	0.0419	-0.0195
BOBJ1	127	116.2222	After	MODAL	Mode	26.	23235.4042	48885.9211
BOBJ1	127	116.2222	After	MODAL	Mode	27.	-0.1325	-0.2917
BOBJ1	127	116.2222	After	MODAL	Mode	28.	19118.1134	-87838.7609
BOBJ1	127	116.2222	After	MODAL	Mode	29.	-0.1983	0.9303
BOBJ1	127	116.2222	After	MODAL	Mode	30.	0.0265	-0.0026
BOBJ1	127	116.2222	After	MODAL	Mode	31.	-0.0426	2.140E-04
BOBJ1	127	116.2222	After	MODAL	Mode	32.	0.092	0.009
BOBJ1	127	116.2222	After	MODAL	Mode	33.	-0.0069	-0.0021
BOBJ1	127	116.2222	After	MODAL	Mode	34.	-30620.8691	-36111.9787
BOBJ1	127	116.2222	After	MODAL	Mode	35.	-0.504	-0.8282
BOBJ1	127	116.2222	After	MODAL	Mode	36.	19796.3067	-23228.2121
BOBJ1	127	116.2222	After	MODAL	Mode	37.	3439.6012	-1311.8908
BOBJ1	127	116.2222	After	MODAL	Mode	38.	-0.0103	0.0518
BOBJ1	127	116.2222	After	MODAL	Mode	39.	-2026.9938	8691.0966
BOBJ1	127	116.2222	After	MODAL	Mode	40.	-6.600E-04	3.818E-04
BOBJ1	128	118.07407	Before	MODAL	Mode	1.	-3.1583	671.1834
BOBJ1	128	118.07407	Before	MODAL	Mode	2.	7.246E-09	-3.906E-06
BOBJ1	128	118.07407	Before	MODAL	Mode	3.	-12.1998	-92.7011

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	128	118.07407	Before	MODAL	Mode	4.	619.3002	37025.3178
BOBJ1	128	118.07407	Before	MODAL	Mode	5.	-4.525E-09	6.311E-07
BOBJ1	128	118.07407	Before	MODAL	Mode	6.	196.9382	-7190.4947
BOBJ1	128	118.07407	Before	MODAL	Mode	7.	-3603.563	2580.6522
BOBJ1	128	118.07407	Before	MODAL	Mode	8.	1.147E-07	-5.681E-07
BOBJ1	128	118.07407	Before	MODAL	Mode	9.	-745.1919	-85778.0718
BOBJ1	128	118.07407	Before	MODAL	Mode	10.	3973.2494	-61905.4554
BOBJ1	128	118.07407	Before	MODAL	Mode	11.	-6.216E-08	-8.518E-09
BOBJ1	128	118.07407	Before	MODAL	Mode	12.	-2406.0266	-8571.5345
BOBJ1	128	118.07407	Before	MODAL	Mode	13.	2.023E-08	2.385E-07
BOBJ1	128	118.07407	Before	MODAL	Mode	14.	9244.5754	-26845.6782
BOBJ1	128	118.07407	Before	MODAL	Mode	15.	31132.913	6841.9892
BOBJ1	128	118.07407	Before	MODAL	Mode	16.	-1.055E-05	-7.944E-08
BOBJ1	128	118.07407	Before	MODAL	Mode	17.	-22282.3575	5319.7813
BOBJ1	128	118.07407	Before	MODAL	Mode	18.	-4.161E-04	-8.425E-04
BOBJ1	128	118.07407	Before	MODAL	Mode	19.	10365.8741	-98959.08
BOBJ1	128	118.07407	Before	MODAL	Mode	20.	0.0196	0.0215
BOBJ1	128	118.07407	Before	MODAL	Mode	21.	-23354.731	-2.5789
BOBJ1	128	118.07407	Before	MODAL	Mode	22.	-0.0131	0.0067
BOBJ1	128	118.07407	Before	MODAL	Mode	23.	-0.0026	0.0279
BOBJ1	128	118.07407	Before	MODAL	Mode	24.	14953.3194	148968.0256
BOBJ1	128	118.07407	Before	MODAL	Mode	25.	0.0232	0.0023
BOBJ1	128	118.07407	Before	MODAL	Mode	26.	15445.1205	51965.425
BOBJ1	128	118.07407	Before	MODAL	Mode	27.	-0.0881	-0.3121
BOBJ1	128	118.07407	Before	MODAL	Mode	28.	18160.9272	-75098.4366
BOBJ1	128	118.07407	Before	MODAL	Mode	29.	-0.1898	0.8054
BOBJ1	128	118.07407	Before	MODAL	Mode	30.	0.0207	0.0019
BOBJ1	128	118.07407	Before	MODAL	Mode	31.	-0.0335	-0.0071
BOBJ1	128	118.07407	Before	MODAL	Mode	32.	0.0724	0.0253
BOBJ1	128	118.07407	Before	MODAL	Mode	33.	-0.0055	-0.0034
BOBJ1	128	118.07407	Before	MODAL	Mode	34.	-24344.3545	-46615.7687
BOBJ1	128	118.07407	Before	MODAL	Mode	35.	-0.4146	-1.0495
BOBJ1	128	118.07407	Before	MODAL	Mode	36.	9776.7342	-25875.7686
BOBJ1	128	118.07407	Before	MODAL	Mode	37.	2765.2285	-271.8549
BOBJ1	128	118.07407	Before	MODAL	Mode	38.	-0.0094	0.07
BOBJ1	128	118.07407	Before	MODAL	Mode	39.	-729.2691	9631.8158
BOBJ1	128	118.07407	Before	MODAL	Mode	40.	-5.987E-04	4.882E-04
BOBJ1	129	118.07407	After	MODAL	Mode	1.	-2.2595	671.4234
BOBJ1	129	118.07407	After	MODAL	Mode	2.	6.254E-09	-3.905E-06
BOBJ1	129	118.07407	After	MODAL	Mode	3.	-12.2057	-91.9593
BOBJ1	129	118.07407	After	MODAL	Mode	4.	629.0751	37017.2539
BOBJ1	129	118.07407	After	MODAL	Mode	5.	-4.364E-08	6.313E-07
BOBJ1	129	118.07407	After	MODAL	Mode	6.	570.285	-7191.538
BOBJ1	129	118.07407	After	MODAL	Mode	7.	-3266.4133	2572.1831
BOBJ1	129	118.07407	After	MODAL	Mode	8.	9.536E-08	-5.679E-07
BOBJ1	129	118.07407	After	MODAL	Mode	9.	-1170.5951	-85811.6153
BOBJ1	129	118.07407	After	MODAL	Mode	10.	4375.5258	-61917.0147
BOBJ1	129	118.07407	After	MODAL	Mode	11.	-5.078E-08	-8.273E-09
BOBJ1	129	118.07407	After	MODAL	Mode	12.	-1146.5099	-8572.8873
BOBJ1	129	118.07407	After	MODAL	Mode	13.	2.275E-08	2.390E-07
BOBJ1	129	118.07407	After	MODAL	Mode	14.	9241.0992	-27293.5512
BOBJ1	129	118.07407	After	MODAL	Mode	15.	31141.1541	7009.5798
BOBJ1	129	118.07407	After	MODAL	Mode	16.	-1.019E-05	-1.517E-07
BOBJ1	129	118.07407	After	MODAL	Mode	17.	-24818.691	5141.8541

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	129	118.07407	After	MODAL	Mode	18.	-3.951E-04	-8.435E-04
BOBJ1	129	118.07407	After	MODAL	Mode	19.	8050.7211	-98640.3391
BOBJ1	129	118.07407	After	MODAL	Mode	20.	0.0219	0.0215
BOBJ1	129	118.07407	After	MODAL	Mode	21.	-27665.8688	-20.5603
BOBJ1	129	118.07407	After	MODAL	Mode	22.	-0.016	0.0067
BOBJ1	129	118.07407	After	MODAL	Mode	23.	-0.0057	0.0278
BOBJ1	129	118.07407	After	MODAL	Mode	24.	5103.8642	148371.1004
BOBJ1	129	118.07407	After	MODAL	Mode	25.	1.458E-04	0.0035
BOBJ1	129	118.07407	After	MODAL	Mode	26.	5841.3051	52134.3274
BOBJ1	129	118.07407	After	MODAL	Mode	27.	-0.0329	-0.3131
BOBJ1	129	118.07407	After	MODAL	Mode	28.	15516.571	-74097.4556
BOBJ1	129	118.07407	After	MODAL	Mode	29.	-0.1649	0.7953
BOBJ1	129	118.07407	After	MODAL	Mode	30.	0.0134	0.0024
BOBJ1	129	118.07407	After	MODAL	Mode	31.	-0.0217	-0.0079
BOBJ1	129	118.07407	After	MODAL	Mode	32.	0.0473	0.0269
BOBJ1	129	118.07407	After	MODAL	Mode	33.	-0.0037	-0.0035
BOBJ1	129	118.07407	After	MODAL	Mode	34.	-16819.8778	-47660.7006
BOBJ1	129	118.07407	After	MODAL	Mode	35.	-0.3109	-1.0718
BOBJ1	129	118.07407	After	MODAL	Mode	36.	-2823.3077	-26292.5767
BOBJ1	129	118.07407	After	MODAL	Mode	37.	1934.4484	-86.5941
BOBJ1	129	118.07407	After	MODAL	Mode	38.	-0.0071	0.0725
BOBJ1	129	118.07407	After	MODAL	Mode	39.	802.9864	9812.738
BOBJ1	129	118.07407	After	MODAL	Mode	40.	-4.968E-04	4.964E-04
BOBJ1	130	119.92593	Before	MODAL	Mode	1.	-1.4577	676.5
BOBJ1	130	119.92593	Before	MODAL	Mode	2.	5.336E-09	-3.927E-06
BOBJ1	130	119.92593	Before	MODAL	Mode	3.	-12.1843	-75.7537
BOBJ1	130	119.92593	Before	MODAL	Mode	4.	636.6487	36135.5896
BOBJ1	130	119.92593	Before	MODAL	Mode	5.	-7.576E-08	6.506E-07
BOBJ1	130	119.92593	Before	MODAL	Mode	6.	879.2372	-7340.373
BOBJ1	130	119.92593	Before	MODAL	Mode	7.	-2978.8563	2508.7195
BOBJ1	130	119.92593	Before	MODAL	Mode	8.	7.939E-08	-5.821E-07
BOBJ1	130	119.92593	Before	MODAL	Mode	9.	-1521.8812	-88490.0774
BOBJ1	130	119.92593	Before	MODAL	Mode	10.	4693.6301	-63842.0915
BOBJ1	130	119.92593	Before	MODAL	Mode	11.	-4.236E-08	1.639E-08
BOBJ1	130	119.92593	Before	MODAL	Mode	12.	-93.4097	-8265.9867
BOBJ1	130	119.92593	Before	MODAL	Mode	13.	2.491E-08	2.442E-07
BOBJ1	130	119.92593	Before	MODAL	Mode	14.	9208.1687	-46607.7594
BOBJ1	130	119.92593	Before	MODAL	Mode	15.	30725.2089	7722.6359
BOBJ1	130	119.92593	Before	MODAL	Mode	16.	-9.631E-06	-7.603E-07
BOBJ1	130	119.92593	Before	MODAL	Mode	17.	-26605.5873	2853.7216
BOBJ1	130	119.92593	Before	MODAL	Mode	18.	-3.688E-04	-7.929E-04
BOBJ1	130	119.92593	Before	MODAL	Mode	19.	5835.4307	-89713.6291
BOBJ1	130	119.92593	Before	MODAL	Mode	20.	0.0235	0.0185
BOBJ1	130	119.92593	Before	MODAL	Mode	21.	-31081.836	2183.8427
BOBJ1	130	119.92593	Before	MODAL	Mode	22.	-0.0184	0.0076
BOBJ1	130	119.92593	Before	MODAL	Mode	23.	-0.0084	0.0266
BOBJ1	130	119.92593	Before	MODAL	Mode	24.	-3414.9652	132334.3667
BOBJ1	130	119.92593	Before	MODAL	Mode	25.	-0.0215	0.0246
BOBJ1	130	119.92593	Before	MODAL	Mode	26.	-2350.4988	53035.9626
BOBJ1	130	119.92593	Before	MODAL	Mode	27.	0.0121	-0.3183
BOBJ1	130	119.92593	Before	MODAL	Mode	28.	12455.1752	-60121.9705
BOBJ1	130	119.92593	Before	MODAL	Mode	29.	-0.132	0.6529
BOBJ1	130	119.92593	Before	MODAL	Mode	30.	0.0058	0.007
BOBJ1	130	119.92593	Before	MODAL	Mode	31.	-0.0096	-0.0152

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	130	119.92593	Before	MODAL	Mode	32.	0.0216	0.0427
BOBJ1	130	119.92593	Before	MODAL	Mode	33.	-0.0018	-0.0047
BOBJ1	130	119.92593	Before	MODAL	Mode	34.	-9679.2042	-55819.2982
BOBJ1	130	119.92593	Before	MODAL	Mode	35.	-0.2145	-1.2463
BOBJ1	130	119.92593	Before	MODAL	Mode	36.	-14556.46	-31409.1365
BOBJ1	130	119.92593	Before	MODAL	Mode	37.	1028.4202	890.1011
BOBJ1	130	119.92593	Before	MODAL	Mode	38.	-0.0039	0.0833
BOBJ1	130	119.92593	Before	MODAL	Mode	39.	2253.0744	10866.8897
BOBJ1	130	119.92593	Before	MODAL	Mode	40.	-3.633E-04	4.942E-04
BOBJ1	131	119.92593	After	MODAL	Mode	1.	-0.5486	676.7421
BOBJ1	131	119.92593	After	MODAL	Mode	2.	4.364E-09	-3.927E-06
BOBJ1	131	119.92593	After	MODAL	Mode	3.	-12.1575	-75.0022
BOBJ1	131	119.92593	After	MODAL	Mode	4.	645.9654	36126.9528
BOBJ1	131	119.92593	After	MODAL	Mode	5.	-1.160E-07	6.507E-07
BOBJ1	131	119.92593	After	MODAL	Mode	6.	1253.4384	-7340.0895
BOBJ1	131	119.92593	After	MODAL	Mode	7.	-2621.4521	2501.0788
BOBJ1	131	119.92593	After	MODAL	Mode	8.	5.999E-08	-5.819E-07
BOBJ1	131	119.92593	After	MODAL	Mode	9.	-1932.9043	-88518.2569
BOBJ1	131	119.92593	After	MODAL	Mode	10.	5066.4494	-63846.8484
BOBJ1	131	119.92593	After	MODAL	Mode	11.	-3.167E-08	1.671E-08
BOBJ1	131	119.92593	After	MODAL	Mode	12.	1183.3128	-8261.4285
BOBJ1	131	119.92593	After	MODAL	Mode	13.	2.568E-08	2.443E-07
BOBJ1	131	119.92593	After	MODAL	Mode	14.	9172.3105	-47051.1473
BOBJ1	131	119.92593	After	MODAL	Mode	15.	29713.7501	7885.5743
BOBJ1	131	119.92593	After	MODAL	Mode	16.	-8.813E-06	-8.311E-07
BOBJ1	131	119.92593	After	MODAL	Mode	17.	-28172.5382	2656.0503
BOBJ1	131	119.92593	After	MODAL	Mode	18.	-3.298E-04	-7.930E-04
BOBJ1	131	119.92593	After	MODAL	Mode	19.	2995.797	-89351.1569
BOBJ1	131	119.92593	After	MODAL	Mode	20.	0.0248	0.0184
BOBJ1	131	119.92593	After	MODAL	Mode	21.	-34174.9823	2137.1923
BOBJ1	131	119.92593	After	MODAL	Mode	22.	-0.0207	0.0075
BOBJ1	131	119.92593	After	MODAL	Mode	23.	-0.0112	0.0265
BOBJ1	131	119.92593	After	MODAL	Mode	24.	-12701.6418	131508.4635
BOBJ1	131	119.92593	After	MODAL	Mode	25.	-0.0455	0.0255
BOBJ1	131	119.92593	After	MODAL	Mode	26.	-11969.7751	52943.9661
BOBJ1	131	119.92593	After	MODAL	Mode	27.	0.0671	-0.3175
BOBJ1	131	119.92593	After	MODAL	Mode	28.	7263.6101	-59148.7269
BOBJ1	131	119.92593	After	MODAL	Mode	29.	-0.0803	0.6425
BOBJ1	131	119.92593	After	MODAL	Mode	30.	-0.0025	0.0074
BOBJ1	131	119.92593	After	MODAL	Mode	31.	0.0036	-0.0158
BOBJ1	131	119.92593	After	MODAL	Mode	32.	-0.0067	0.044
BOBJ1	131	119.92593	After	MODAL	Mode	33.	2.465E-04	-0.0048
BOBJ1	131	119.92593	After	MODAL	Mode	34.	-1920.4388	-56483.1493
BOBJ1	131	119.92593	After	MODAL	Mode	35.	-0.1113	-1.2617
BOBJ1	131	119.92593	After	MODAL	Mode	36.	-27734.6005	-32448.6741
BOBJ1	131	119.92593	After	MODAL	Mode	37.	56.9306	1023.052
BOBJ1	131	119.92593	After	MODAL	Mode	38.	-2.060E-04	0.0845
BOBJ1	131	119.92593	After	MODAL	Mode	39.	3723.4444	11135.3117
BOBJ1	131	119.92593	After	MODAL	Mode	40.	-2.096E-04	4.856E-04
BOBJ1	132	121.7778	Before	MODAL	Mode	1.	0.257	674.0272
BOBJ1	132	121.7778	Before	MODAL	Mode	2.	3.484E-09	-3.941E-06
BOBJ1	132	121.7778	Before	MODAL	Mode	3.	-12.1076	-59.0008
BOBJ1	132	121.7778	Before	MODAL	Mode	4.	653.0751	35190.9414
BOBJ1	132	121.7778	Before	MODAL	Mode	5.	-1.481E-07	6.655E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	132	121.7778	Before	MODAL	Mode	6.	1560.7836	-7443.2577
BOBJ1	132	121.7778	Before	MODAL	Mode	7.	-2319.5858	2445.8047
BOBJ1	132	121.7778	Before	MODAL	Mode	8.	4.368E-08	-5.949E-07
BOBJ1	132	121.7778	Before	MODAL	Mode	9.	-2268.9715	-90800.1032
BOBJ1	132	121.7778	Before	MODAL	Mode	10.	5356.9054	-65454.9364
BOBJ1	132	121.7778	Before	MODAL	Mode	11.	-2.210E-08	4.200E-08
BOBJ1	132	121.7778	Before	MODAL	Mode	12.	2238.5872	-7891.0445
BOBJ1	132	121.7778	Before	MODAL	Mode	13.	2.785E-08	2.479E-07
BOBJ1	132	121.7778	Before	MODAL	Mode	14.	9112.4872	-66122.3165
BOBJ1	132	121.7778	Before	MODAL	Mode	15.	28455.3123	8484.7375
BOBJ1	132	121.7778	Before	MODAL	Mode	16.	-7.943E-06	-1.413E-06
BOBJ1	132	121.7778	Before	MODAL	Mode	17.	-29050.4139	335.4128
BOBJ1	132	121.7778	Before	MODAL	Mode	18.	-2.903E-04	-7.265E-04
BOBJ1	132	121.7778	Before	MODAL	Mode	19.	438.3352	-78854.9088
BOBJ1	132	121.7778	Before	MODAL	Mode	20.	0.0255	0.0151
BOBJ1	132	121.7778	Before	MODAL	Mode	21.	-36200.6106	4279.7276
BOBJ1	132	121.7778	Before	MODAL	Mode	22.	-0.0222	0.0082
BOBJ1	132	121.7778	Before	MODAL	Mode	23.	-0.0134	0.0248
BOBJ1	132	121.7778	Before	MODAL	Mode	24.	-20052.8607	112712.1603
BOBJ1	132	121.7778	Before	MODAL	Mode	25.	-0.0656	0.0453
BOBJ1	132	121.7778	Before	MODAL	Mode	26.	-19756.7373	51656.2653
BOBJ1	132	121.7778	Before	MODAL	Mode	27.	0.1111	-0.3075
BOBJ1	132	121.7778	Before	MODAL	Mode	28.	1925.0697	-44567.1218
BOBJ1	132	121.7778	Before	MODAL	Mode	29.	-0.0259	0.4893
BOBJ1	132	121.7778	Before	MODAL	Mode	30.	-0.0099	0.0119
BOBJ1	132	121.7778	Before	MODAL	Mode	31.	0.0153	-0.0228
BOBJ1	132	121.7778	Before	MODAL	Mode	32.	-0.0316	0.0584
BOBJ1	132	121.7778	Before	MODAL	Mode	33.	0.002	-0.0058
BOBJ1	132	121.7778	Before	MODAL	Mode	34.	4476.2343	-61922.0079
BOBJ1	132	121.7778	Before	MODAL	Mode	35.	-0.0294	-1.3814
BOBJ1	132	121.7778	Before	MODAL	Mode	36.	-39084.4379	-39778.4834
BOBJ1	132	121.7778	Before	MODAL	Mode	37.	-821.5062	1854.4469
BOBJ1	132	121.7778	Before	MODAL	Mode	38.	0.0038	0.0871
BOBJ1	132	121.7778	Before	MODAL	Mode	39.	4988.2501	12198.4512
BOBJ1	132	121.7778	Before	MODAL	Mode	40.	-5.604E-05	3.789E-04
BOBJ1	133	121.7778	After	MODAL	Mode	1.	1.1569	673.3724
BOBJ1	133	121.7778	After	MODAL	Mode	2.	2.501E-09	-3.942E-06
BOBJ1	133	121.7778	After	MODAL	Mode	3.	-12.0449	-57.524
BOBJ1	133	121.7778	After	MODAL	Mode	4.	662.4823	35118.3473
BOBJ1	133	121.7778	After	MODAL	Mode	5.	-1.923E-07	6.364E-07
BOBJ1	133	121.7778	After	MODAL	Mode	6.	1972.9366	-7155.267
BOBJ1	133	121.7778	After	MODAL	Mode	7.	-1908.1487	2364.8856
BOBJ1	133	121.7778	After	MODAL	Mode	8.	2.148E-08	-5.978E-07
BOBJ1	133	121.7778	After	MODAL	Mode	9.	-2689.1846	-91229.3657
BOBJ1	133	121.7778	After	MODAL	Mode	10.	5725.7708	-65154.4092
BOBJ1	133	121.7778	After	MODAL	Mode	11.	-1.058E-08	4.452E-08
BOBJ1	133	121.7778	After	MODAL	Mode	12.	3617.7122	-7577.2625
BOBJ1	133	121.7778	After	MODAL	Mode	13.	3.018E-08	2.503E-07
BOBJ1	133	121.7778	After	MODAL	Mode	14.	9046.9482	-67842.4777
BOBJ1	133	121.7778	After	MODAL	Mode	15.	26291.838	10268.604
BOBJ1	133	121.7778	After	MODAL	Mode	16.	-6.780E-06	-1.967E-06
BOBJ1	133	121.7778	After	MODAL	Mode	17.	-29450.2854	-1547.2034
BOBJ1	133	121.7778	After	MODAL	Mode	18.	-2.333E-04	-7.325E-04
BOBJ1	133	121.7778	After	MODAL	Mode	19.	-2909.5096	-77336.4707

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	133	121.7778	After	MODAL	Mode	20.	0.0254	0.0158
BOBJ1	133	121.7778	After	MODAL	Mode	21.	-37292.5046	2885.6347
BOBJ1	133	121.7778	After	MODAL	Mode	22.	-0.0232	0.0073
BOBJ1	133	121.7778	After	MODAL	Mode	23.	-0.0154	0.024
BOBJ1	133	121.7778	After	MODAL	Mode	24.	-27719.9249	109634.2697
BOBJ1	133	121.7778	After	MODAL	Mode	25.	-0.0865	0.0454
BOBJ1	133	121.7778	After	MODAL	Mode	26.	-29062.6275	50631.8121
BOBJ1	133	121.7778	After	MODAL	Mode	27.	0.1677	-0.3005
BOBJ1	133	121.7778	After	MODAL	Mode	28.	-6213.2932	-42961.7736
BOBJ1	133	121.7778	After	MODAL	Mode	29.	0.0507	0.4706
BOBJ1	133	121.7778	After	MODAL	Mode	30.	-0.0171	0.0124
BOBJ1	133	121.7778	After	MODAL	Mode	31.	0.0269	-0.0236
BOBJ1	133	121.7778	After	MODAL	Mode	32.	-0.0564	0.0601
BOBJ1	133	121.7778	After	MODAL	Mode	33.	0.0039	-0.006
BOBJ1	133	121.7778	After	MODAL	Mode	34.	11135.6397	-62606.1333
BOBJ1	133	121.7778	After	MODAL	Mode	35.	0.058	-1.4002
BOBJ1	133	121.7778	After	MODAL	Mode	36.	-50420.3855	-42428.4784
BOBJ1	133	121.7778	After	MODAL	Mode	37.	-1667.8459	1990.5835
BOBJ1	133	121.7778	After	MODAL	Mode	38.	0.007	0.0872
BOBJ1	133	121.7778	After	MODAL	Mode	39.	5949.4724	12669.1881
BOBJ1	133	121.7778	After	MODAL	Mode	40.	1.012E-04	3.418E-04
BOBJ1	134	123.62963	Before	MODAL	Mode	1.	1.9666	662.9227
BOBJ1	134	123.62963	Before	MODAL	Mode	2.	1.629E-09	-3.945E-06
BOBJ1	134	123.62963	Before	MODAL	Mode	3.	-11.9666	-42.0254
BOBJ1	134	123.62963	Before	MODAL	Mode	4.	669.0663	34127.4656
BOBJ1	134	123.62963	Before	MODAL	Mode	5.	-2.240E-07	6.612E-07
BOBJ1	134	123.62963	Before	MODAL	Mode	6.	2273.9751	-7345.3214
BOBJ1	134	123.62963	Before	MODAL	Mode	7.	-1597.2732	2212.757
BOBJ1	134	123.62963	Before	MODAL	Mode	8.	5.100E-09	-6.044E-07
BOBJ1	134	123.62963	Before	MODAL	Mode	9.	-3004.2797	-93052.2372
BOBJ1	134	123.62963	Before	MODAL	Mode	10.	5982.5106	-66498.7002
BOBJ1	134	123.62963	Before	MODAL	Mode	11.	-1.797E-09	6.826E-08
BOBJ1	134	123.62963	Before	MODAL	Mode	12.	4650.9367	-7334.5552
BOBJ1	134	123.62963	Before	MODAL	Mode	13.	3.247E-08	2.521E-07
BOBJ1	134	123.62963	Before	MODAL	Mode	14.	8962.5055	-86490.5631
BOBJ1	134	123.62963	Before	MODAL	Mode	15.	24247.5542	10911.0502
BOBJ1	134	123.62963	Before	MODAL	Mode	16.	-5.773E-06	-2.567E-06
BOBJ1	134	123.62963	Before	MODAL	Mode	17.	-29274.5846	-3840.7417
BOBJ1	134	123.62963	Before	MODAL	Mode	18.	-1.840E-04	-6.541E-04
BOBJ1	134	123.62963	Before	MODAL	Mode	19.	-5598.488	-65250.0912
BOBJ1	134	123.62963	Before	MODAL	Mode	20.	0.0248	0.0122
BOBJ1	134	123.62963	Before	MODAL	Mode	21.	-37306.1221	4978.5208
BOBJ1	134	123.62963	Before	MODAL	Mode	22.	-0.0234	0.0079
BOBJ1	134	123.62963	Before	MODAL	Mode	23.	-0.0166	0.0218
BOBJ1	134	123.62963	Before	MODAL	Mode	24.	-32666.5163	89067.3427
BOBJ1	134	123.62963	Before	MODAL	Mode	25.	-0.1009	0.0644
BOBJ1	134	123.62963	Before	MODAL	Mode	26.	-35658.9081	47849.12
BOBJ1	134	123.62963	Before	MODAL	Mode	27.	0.2087	-0.2798
BOBJ1	134	123.62963	Before	MODAL	Mode	28.	-13500.2044	-27954.1704
BOBJ1	134	123.62963	Before	MODAL	Mode	29.	0.1193	0.3094
BOBJ1	134	123.62963	Before	MODAL	Mode	30.	-0.0223	0.0169
BOBJ1	134	123.62963	Before	MODAL	Mode	31.	0.0352	-0.0304
BOBJ1	134	123.62963	Before	MODAL	Mode	32.	-0.0741	0.0737
BOBJ1	134	123.62963	Before	MODAL	Mode	33.	0.0052	-0.0069

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	134	123.62963	Before	MODAL	Mode	34.	15525.0753	-65520.8554
BOBJ1	134	123.62963	Before	MODAL	Mode	35.	0.1117	-1.4659
BOBJ1	134	123.62963	Before	MODAL	Mode	36.	-58866.2148	-50848.677
BOBJ1	134	123.62963	Before	MODAL	Mode	37.	-2285.069	2683.1534
BOBJ1	134	123.62963	Before	MODAL	Mode	38.	0.0098	0.0813
BOBJ1	134	123.62963	Before	MODAL	Mode	39.	6645.6134	13515.5721
BOBJ1	134	123.62963	Before	MODAL	Mode	40.	2.238E-04	1.333E-04
BOBJ1	135	123.62963	After	MODAL	Mode	1.	2.897	663.1691
BOBJ1	135	123.62963	After	MODAL	Mode	2.	6.392E-10	-3.947E-06
BOBJ1	135	123.62963	After	MODAL	Mode	3.	-11.8744	-41.2543
BOBJ1	135	123.62963	After	MODAL	Mode	4.	677.2454	34117.6992
BOBJ1	135	123.62963	After	MODAL	Mode	5.	-2.610E-07	6.609E-07
BOBJ1	135	123.62963	After	MODAL	Mode	6.	2633.1984	-7342.387
BOBJ1	135	123.62963	After	MODAL	Mode	7.	-1217.8784	2207.2318
BOBJ1	135	123.62963	After	MODAL	Mode	8.	-1.478E-08	-6.044E-07
BOBJ1	135	123.62963	After	MODAL	Mode	9.	-3365.5507	-93068.3842
BOBJ1	135	123.62963	After	MODAL	Mode	10.	6273.8618	-66490.1036
BOBJ1	135	123.62963	After	MODAL	Mode	11.	9.480E-09	6.870E-08
BOBJ1	135	123.62963	After	MODAL	Mode	12.	5875.1657	-7318.3052
BOBJ1	135	123.62963	After	MODAL	Mode	13.	3.310E-08	2.521E-07
BOBJ1	135	123.62963	After	MODAL	Mode	14.	8868.5382	-86908.267
BOBJ1	135	123.62963	After	MODAL	Mode	15.	21369.3106	11033.7859
BOBJ1	135	123.62963	After	MODAL	Mode	16.	-4.584E-06	-2.619E-06
BOBJ1	135	123.62963	After	MODAL	Mode	17.	-28381.5068	-4040.7415
BOBJ1	135	123.62963	After	MODAL	Mode	18.	-1.216E-04	-6.518E-04
BOBJ1	135	123.62963	After	MODAL	Mode	19.	-8774.652	-64825.941
BOBJ1	135	123.62963	After	MODAL	Mode	20.	0.0233	0.0121
BOBJ1	135	123.62963	After	MODAL	Mode	21.	-35852.7166	4922.8987
BOBJ1	135	123.62963	After	MODAL	Mode	22.	-0.0228	0.0079
BOBJ1	135	123.62963	After	MODAL	Mode	23.	-0.0171	0.0217
BOBJ1	135	123.62963	After	MODAL	Mode	24.	-36569.9354	87950.1436
BOBJ1	135	123.62963	After	MODAL	Mode	25.	-0.1123	0.0648
BOBJ1	135	123.62963	After	MODAL	Mode	26.	-42382.8159	47286.6307
BOBJ1	135	123.62963	After	MODAL	Mode	27.	0.2543	-0.2757
BOBJ1	135	123.62963	After	MODAL	Mode	28.	-22662.2691	-27306.3702
BOBJ1	135	123.62963	After	MODAL	Mode	29.	0.2008	0.3012
BOBJ1	135	123.62963	After	MODAL	Mode	30.	-0.026	0.0172
BOBJ1	135	123.62963	After	MODAL	Mode	31.	0.0412	-0.0308
BOBJ1	135	123.62963	After	MODAL	Mode	32.	-0.0873	0.0743
BOBJ1	135	123.62963	After	MODAL	Mode	33.	0.0062	-0.0069
BOBJ1	135	123.62963	After	MODAL	Mode	34.	19115.3739	-65494.7817
BOBJ1	135	123.62963	After	MODAL	Mode	35.	0.1596	-1.4688
BOBJ1	135	123.62963	After	MODAL	Mode	36.	-64452.6559	-52874.9026
BOBJ1	135	123.62963	After	MODAL	Mode	37.	-2710.3265	2713.7921
BOBJ1	135	123.62963	After	MODAL	Mode	38.	0.0115	0.0802
BOBJ1	135	123.62963	After	MODAL	Mode	39.	6677.2947	13878.5414
BOBJ1	135	123.62963	After	MODAL	Mode	40.	3.334E-04	9.732E-05
BOBJ1	136	125.48147	Before	MODAL	Mode	1.	3.7109	644.6968
BOBJ1	136	125.48147	Before	MODAL	Mode	2.	-2.104E-10	-3.942E-06
BOBJ1	136	125.48147	Before	MODAL	Mode	3.	-11.7679	-26.5072
BOBJ1	136	125.48147	Before	MODAL	Mode	4.	683.2517	33078.8489
BOBJ1	136	125.48147	Before	MODAL	Mode	5.	-2.919E-07	6.814E-07
BOBJ1	136	125.48147	Before	MODAL	Mode	6.	2923.528	-7487.8083
BOBJ1	136	125.48147	Before	MODAL	Mode	7.	-903.6549	2068.4804

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	136	125.48147	Before	MODAL	Mode	8.	-3.120E-08	-6.098E-07
BOBJ1	136	125.48147	Before	MODAL	Mode	9.	-3654.7942	-94472.957
BOBJ1	136	125.48147	Before	MODAL	Mode	10.	6492.3003	-67516.2344
BOBJ1	136	125.48147	Before	MODAL	Mode	11.	1.813E-08	9.279E-08
BOBJ1	136	125.48147	Before	MODAL	Mode	12.	6863.1524	-7020.5476
BOBJ1	136	125.48147	Before	MODAL	Mode	13.	3.558E-08	2.521E-07
BOBJ1	136	125.48147	Before	MODAL	Mode	14.	8761.7796	-104933.092
BOBJ1	136	125.48147	Before	MODAL	Mode	15.	18646.8552	11425.5957
BOBJ1	136	125.48147	Before	MODAL	Mode	16.	-3.590E-06	-3.126E-06
BOBJ1	136	125.48147	Before	MODAL	Mode	17.	-27106.0126	-6178.9024
BOBJ1	136	125.48147	Before	MODAL	Mode	18.	-6.648E-05	-5.577E-04
BOBJ1	136	125.48147	Before	MODAL	Mode	19.	-11387.8384	-51535.2893
BOBJ1	136	125.48147	Before	MODAL	Mode	20.	0.0213	0.0082
BOBJ1	136	125.48147	Before	MODAL	Mode	21.	-33522.8288	7001.1539
BOBJ1	136	125.48147	Before	MODAL	Mode	22.	-0.0215	0.0084
BOBJ1	136	125.48147	Before	MODAL	Mode	23.	-0.0169	0.0191
BOBJ1	136	125.48147	Before	MODAL	Mode	24.	-38253.9989	65693.5236
BOBJ1	136	125.48147	Before	MODAL	Mode	25.	-0.1179	0.0815
BOBJ1	136	125.48147	Before	MODAL	Mode	26.	-47040.5339	42671.4042
BOBJ1	136	125.48147	Before	MODAL	Mode	27.	0.2891	-0.2425
BOBJ1	136	125.48147	Before	MODAL	Mode	28.	-30966.9735	-12786.219
BOBJ1	136	125.48147	Before	MODAL	Mode	29.	0.2724	0.1413
BOBJ1	136	125.48147	Before	MODAL	Mode	30.	-0.0275	0.0213
BOBJ1	136	125.48147	Before	MODAL	Mode	31.	0.0439	-0.0368
BOBJ1	136	125.48147	Before	MODAL	Mode	32.	-0.0932	0.0858
BOBJ1	136	125.48147	Before	MODAL	Mode	33.	0.0066	-0.0076
BOBJ1	136	125.48147	Before	MODAL	Mode	34.	20761.5315	-65666.0578
BOBJ1	136	125.48147	Before	MODAL	Mode	35.	0.1807	-1.4766
BOBJ1	136	125.48147	Before	MODAL	Mode	36.	-67345.5356	-61692.501
BOBJ1	136	125.48147	Before	MODAL	Mode	37.	-2898.776	3227.7821
BOBJ1	136	125.48147	Before	MODAL	Mode	38.	0.0117	0.067
BOBJ1	136	125.48147	Before	MODAL	Mode	39.	6440.2255	14323.9951
BOBJ1	136	125.48147	Before	MODAL	Mode	40.	3.935E-04	-1.790E-04
BOBJ1	137	125.48147	After	MODAL	Mode	1.	4.6521	644.9454
BOBJ1	137	125.48147	After	MODAL	Mode	2.	-1.120E-09	-3.940E-06
BOBJ1	137	125.48147	After	MODAL	Mode	3.	-11.643	-25.7262
BOBJ1	137	125.48147	After	MODAL	Mode	4.	690.761	33068.527
BOBJ1	137	125.48147	After	MODAL	Mode	5.	-3.276E-07	6.811E-07
BOBJ1	137	125.48147	After	MODAL	Mode	6.	3267.1176	-7483.5842
BOBJ1	137	125.48147	After	MODAL	Mode	7.	-523.8259	2064.1982
BOBJ1	137	125.48147	After	MODAL	Mode	8.	-5.086E-08	-6.099E-07
BOBJ1	137	125.48147	After	MODAL	Mode	9.	-3982.5695	-94482.421
BOBJ1	137	125.48147	After	MODAL	Mode	10.	6734.9948	-67501.2588
BOBJ1	137	125.48147	After	MODAL	Mode	11.	2.939E-08	9.297E-08
BOBJ1	137	125.48147	After	MODAL	Mode	12.	8019.3847	-6998.9656
BOBJ1	137	125.48147	After	MODAL	Mode	13.	3.599E-08	2.522E-07
BOBJ1	137	125.48147	After	MODAL	Mode	14.	8642.4571	-105329.754
BOBJ1	137	125.48147	After	MODAL	Mode	15.	15043.3984	11514.7264
BOBJ1	137	125.48147	After	MODAL	Mode	16.	-2.450E-06	-3.167E-06
BOBJ1	137	125.48147	After	MODAL	Mode	17.	-24948.2312	-6358.0013
BOBJ1	137	125.48147	After	MODAL	Mode	18.	7.916E-07	-5.540E-04
BOBJ1	137	125.48147	After	MODAL	Mode	19.	-14382.1009	-51089.3015
BOBJ1	137	125.48147	After	MODAL	Mode	20.	0.0182	0.0081
BOBJ1	137	125.48147	After	MODAL	Mode	21.	-29388.7178	6979.592

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	137	125.48147	After	MODAL	Mode	22.	-0.019	0.0083
BOBJ1	137	125.48147	After	MODAL	Mode	23.	-0.0159	0.019
BOBJ1	137	125.48147	After	MODAL	Mode	24.	-38215.5197	64544.8393
BOBJ1	137	125.48147	After	MODAL	Mode	25.	-0.1185	0.0818
BOBJ1	137	125.48147	After	MODAL	Mode	26.	-50972.4984	41936.8439
BOBJ1	137	125.48147	After	MODAL	Mode	27.	0.3232	-0.237
BOBJ1	137	125.48147	After	MODAL	Mode	28.	-40207.0913	-12394.2494
BOBJ1	137	125.48147	After	MODAL	Mode	29.	0.3482	0.1351
BOBJ1	137	125.48147	After	MODAL	Mode	30.	-0.027	0.0215
BOBJ1	137	125.48147	After	MODAL	Mode	31.	0.0432	-0.037
BOBJ1	137	125.48147	After	MODAL	Mode	32.	-0.0924	0.0863
BOBJ1	137	125.48147	After	MODAL	Mode	33.	0.0067	-0.0076
BOBJ1	137	125.48147	After	MODAL	Mode	34.	21145.4316	-65411.7222
BOBJ1	137	125.48147	After	MODAL	Mode	35.	0.1945	-1.4746
BOBJ1	137	125.48147	After	MODAL	Mode	36.	-64725.8021	-63806.833
BOBJ1	137	125.48147	After	MODAL	Mode	37.	-2792.0736	3230.7291
BOBJ1	137	125.48147	After	MODAL	Mode	38.	0.0114	0.0649
BOBJ1	137	125.48147	After	MODAL	Mode	39.	5191.2167	14642.3706
BOBJ1	137	125.48147	After	MODAL	Mode	40.	4.455E-04	-2.234E-04
BOBJ1	138	127.3333	Before	MODAL	Mode	1.	5.4701	618.3345
BOBJ1	138	127.3333	Before	MODAL	Mode	2.	-1.984E-09	-3.930E-06
BOBJ1	138	127.3333	Before	MODAL	Mode	3.	-11.5085	-12.0074
BOBJ1	138	127.3333	Before	MODAL	Mode	4.	696.1392	31985.1728
BOBJ1	138	127.3333	Before	MODAL	Mode	5.	-3.567E-07	6.972E-07
BOBJ1	138	127.3333	Before	MODAL	Mode	6.	3542.3931	-7585.6871
BOBJ1	138	127.3333	Before	MODAL	Mode	7.	-212.4241	1940.6649
BOBJ1	138	127.3333	Before	MODAL	Mode	8.	-6.731E-08	-6.142E-07
BOBJ1	138	127.3333	Before	MODAL	Mode	9.	-4241.9881	-95461.4981
BOBJ1	138	127.3333	Before	MODAL	Mode	10.	6912.1575	-68212.4988
BOBJ1	138	127.3333	Before	MODAL	Mode	11.	3.779E-08	1.171E-07
BOBJ1	138	127.3333	Before	MODAL	Mode	12.	8940.5407	-6653.94
BOBJ1	138	127.3333	Before	MODAL	Mode	13.	3.716E-08	2.504E-07
BOBJ1	138	127.3333	Before	MODAL	Mode	14.	8515.7529	-122552.858
BOBJ1	138	127.3333	Before	MODAL	Mode	15.	11796.2892	11605.8632
BOBJ1	138	127.3333	Before	MODAL	Mode	16.	-1.565E-06	-3.555E-06
BOBJ1	138	127.3333	Before	MODAL	Mode	17.	-22643.3076	-8252.9757
BOBJ1	138	127.3333	Before	MODAL	Mode	18.	5.792E-05	-4.454E-04
BOBJ1	138	127.3333	Before	MODAL	Mode	19.	-16743.4711	-36794.7578
BOBJ1	138	127.3333	Before	MODAL	Mode	20.	0.015	0.0039
BOBJ1	138	127.3333	Before	MODAL	Mode	21.	-24770.5918	9060.1355
BOBJ1	138	127.3333	Before	MODAL	Mode	22.	-0.0162	0.0088
BOBJ1	138	127.3333	Before	MODAL	Mode	23.	-0.0143	0.0161
BOBJ1	138	127.3333	Before	MODAL	Mode	24.	-36341.5731	41186.8938
BOBJ1	138	127.3333	Before	MODAL	Mode	25.	-0.114	0.0962
BOBJ1	138	127.3333	Before	MODAL	Mode	26.	-53016.6094	35828.339
BOBJ1	138	127.3333	Before	MODAL	Mode	27.	0.3469	-0.1938
BOBJ1	138	127.3333	Before	MODAL	Mode	28.	-48012.7806	1286.755
BOBJ1	138	127.3333	Before	MODAL	Mode	29.	0.4089	-0.0189
BOBJ1	138	127.3333	Before	MODAL	Mode	30.	-0.0245	0.0251
BOBJ1	138	127.3333	Before	MODAL	Mode	31.	0.0395	-0.0422
BOBJ1	138	127.3333	Before	MODAL	Mode	32.	-0.085	0.0955
BOBJ1	138	127.3333	Before	MODAL	Mode	33.	0.0062	-0.008
BOBJ1	138	127.3333	Before	MODAL	Mode	34.	19932.8413	-63092.0711
BOBJ1	138	127.3333	Before	MODAL	Mode	35.	0.1874	-1.4271

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	138	127.3333	Before	MODAL	Mode	36.	-59791.9155	-71550.5519
BOBJ1	138	127.3333	Before	MODAL	Mode	37.	-2483.19	3601.6874
BOBJ1	138	127.3333	Before	MODAL	Mode	38.	0.0095	0.046
BOBJ1	138	127.3333	Before	MODAL	Mode	39.	3775.3619	14408.5796
BOBJ1	138	127.3333	Before	MODAL	Mode	40.	4.428E-04	-5.366E-04
BOBJ1	139	127.3333	After	MODAL	Mode	1.	6.4203	616.0209
BOBJ1	139	127.3333	After	MODAL	Mode	2.	-2.967E-09	-3.929E-06
BOBJ1	139	127.3333	After	MODAL	Mode	3.	-11.34	-10.4626
BOBJ1	139	127.3333	After	MODAL	Mode	4.	703.2399	31913.1645
BOBJ1	139	127.3333	After	MODAL	Mode	5.	-3.939E-07	6.285E-07
BOBJ1	139	127.3333	After	MODAL	Mode	6.	3901.1476	-6935.7074
BOBJ1	139	127.3333	After	MODAL	Mode	7.	201.3016	2204.0177
BOBJ1	139	127.3333	After	MODAL	Mode	8.	-8.791E-08	-6.320E-07
BOBJ1	139	127.3333	After	MODAL	Mode	9.	-4551.1677	-95894.5219
BOBJ1	139	127.3333	After	MODAL	Mode	10.	7119.3459	-67781.164
BOBJ1	139	127.3333	After	MODAL	Mode	11.	4.850E-08	1.254E-07
BOBJ1	139	127.3333	After	MODAL	Mode	12.	10096.1558	-5870.1694
BOBJ1	139	127.3333	After	MODAL	Mode	13.	3.802E-08	2.522E-07
BOBJ1	139	127.3333	After	MODAL	Mode	14.	8370.6228	-124098.077
BOBJ1	139	127.3333	After	MODAL	Mode	15.	7332.6736	12288.4393
BOBJ1	139	127.3333	After	MODAL	Mode	16.	-4.449E-07	-3.788E-06
BOBJ1	139	127.3333	After	MODAL	Mode	17.	-19122.0067	-9498.0328
BOBJ1	139	127.3333	After	MODAL	Mode	18.	1.305E-04	-4.329E-04
BOBJ1	139	127.3333	After	MODAL	Mode	19.	-19581.0227	-35491.823
BOBJ1	139	127.3333	After	MODAL	Mode	20.	0.0103	0.004
BOBJ1	139	127.3333	After	MODAL	Mode	21.	-17860.6213	8341.8995
BOBJ1	139	127.3333	After	MODAL	Mode	22.	-0.0119	0.0082
BOBJ1	139	127.3333	After	MODAL	Mode	23.	-0.0115	0.0152
BOBJ1	139	127.3333	After	MODAL	Mode	24.	-32286.5269	37269.6824
BOBJ1	139	127.3333	After	MODAL	Mode	25.	-0.1031	0.0947
BOBJ1	139	127.3333	After	MODAL	Mode	26.	-53398.1852	33148.1565
BOBJ1	139	127.3333	After	MODAL	Mode	27.	0.3629	-0.1746
BOBJ1	139	127.3333	After	MODAL	Mode	28.	-55465.3093	1163.452
BOBJ1	139	127.3333	After	MODAL	Mode	29.	0.4634	-0.0244
BOBJ1	139	127.3333	After	MODAL	Mode	30.	-0.0198	0.0253
BOBJ1	139	127.3333	After	MODAL	Mode	31.	0.0322	-0.0423
BOBJ1	139	127.3333	After	MODAL	Mode	32.	-0.0701	0.0956
BOBJ1	139	127.3333	After	MODAL	Mode	33.	0.0052	-0.008
BOBJ1	139	127.3333	After	MODAL	Mode	34.	17296.3045	-62257.6374
BOBJ1	139	127.3333	After	MODAL	Mode	35.	0.1778	-1.4142
BOBJ1	139	127.3333	After	MODAL	Mode	36.	-45646.8674	-74156.8645
BOBJ1	139	127.3333	After	MODAL	Mode	37.	-1801.0606	3584.5342
BOBJ1	139	127.3333	After	MODAL	Mode	38.	0.0093	0.0428
BOBJ1	139	127.3333	After	MODAL	Mode	39.	886.0881	14630.0633
BOBJ1	139	127.3333	After	MODAL	Mode	40.	4.748E-04	-5.897E-04
BOBJ1	140	129.18517	Before	MODAL	Mode	1.	7.2426	581.1704
BOBJ1	140	129.18517	Before	MODAL	Mode	2.	-3.824E-09	-3.912E-06
BOBJ1	140	129.18517	Before	MODAL	Mode	3.	-11.1777	1.8518
BOBJ1	140	129.18517	Before	MODAL	Mode	4.	707.9461	30787.4799
BOBJ1	140	129.18517	Before	MODAL	Mode	5.	-4.213E-07	6.519E-07
BOBJ1	140	129.18517	Before	MODAL	Mode	6.	4157.1807	-7098.6173
BOBJ1	140	129.18517	Before	MODAL	Mode	7.	503.3014	1978.9408
BOBJ1	140	129.18517	Before	MODAL	Mode	8.	-1.029E-07	-6.303E-07
BOBJ1	140	129.18517	Before	MODAL	Mode	9.	-4777.892	-96433.7549

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	140	129.18517	Before	MODAL	Mode	10.	7254.1524	-68172.5819
BOBJ1	140	129.18517	Before	MODAL	Mode	11.	5.638E-08	1.481E-07
BOBJ1	140	129.18517	Before	MODAL	Mode	12.	10931.4711	-5603.4871
BOBJ1	140	129.18517	Before	MODAL	Mode	13.	3.867E-08	2.488E-07
BOBJ1	140	129.18517	Before	MODAL	Mode	14.	8226.8638	-140345.516
BOBJ1	140	129.18517	Before	MODAL	Mode	15.	3752.7396	12477.6955
BOBJ1	140	129.18517	Before	MODAL	Mode	16.	3.020E-07	-4.149E-06
BOBJ1	140	129.18517	Before	MODAL	Mode	17.	-15980.1407	-11413.2685
BOBJ1	140	129.18517	Before	MODAL	Mode	18.	1.859E-04	-3.160E-04
BOBJ1	140	129.18517	Before	MODAL	Mode	19.	-21569.2746	-20249.8219
BOBJ1	140	129.18517	Before	MODAL	Mode	20.	0.006	-2.019E-04
BOBJ1	140	129.18517	Before	MODAL	Mode	21.	-11432.2899	10029.2462
BOBJ1	140	129.18517	Before	MODAL	Mode	22.	-0.0079	0.0083
BOBJ1	140	129.18517	Before	MODAL	Mode	23.	-0.0087	0.0119
BOBJ1	140	129.18517	Before	MODAL	Mode	24.	-27245.4678	13250.4201
BOBJ1	140	129.18517	Before	MODAL	Mode	25.	-0.0892	0.1062
BOBJ1	140	129.18517	Before	MODAL	Mode	26.	-52280.4656	26051.5233
BOBJ1	140	129.18517	Before	MODAL	Mode	27.	0.3693	-0.1256
BOBJ1	140	129.18517	Before	MODAL	Mode	28.	-60786.972	14177.1888
BOBJ1	140	129.18517	Before	MODAL	Mode	29.	0.498	-0.1721
BOBJ1	140	129.18517	Before	MODAL	Mode	30.	-0.0139	0.0283
BOBJ1	140	129.18517	Before	MODAL	Mode	31.	0.0232	-0.0463
BOBJ1	140	129.18517	Before	MODAL	Mode	32.	-0.0515	0.1022
BOBJ1	140	129.18517	Before	MODAL	Mode	33.	0.004	-0.0082
BOBJ1	140	129.18517	Before	MODAL	Mode	34.	13738.3714	-57777.8386
BOBJ1	140	129.18517	Before	MODAL	Mode	35.	0.1535	-1.3168
BOBJ1	140	129.18517	Before	MODAL	Mode	36.	-31664.375	-79523.0732
BOBJ1	140	129.18517	Before	MODAL	Mode	37.	-1049.5081	3862.2676
BOBJ1	140	129.18517	Before	MODAL	Mode	38.	0.007	0.0202
BOBJ1	140	129.18517	Before	MODAL	Mode	39.	-1704.7006	13477.1532
BOBJ1	140	129.18517	Before	MODAL	Mode	40.	4.448E-04	-9.034E-04
BOBJ1	141	129.18517	After	MODAL	Mode	1.	8.1752	581.4111
BOBJ1	141	129.18517	After	MODAL	Mode	2.	-4.851E-09	-3.907E-06
BOBJ1	141	129.18517	After	MODAL	Mode	3.	-10.9942	2.6135
BOBJ1	141	129.18517	After	MODAL	Mode	4.	713.7295	30776.6322
BOBJ1	141	129.18517	After	MODAL	Mode	5.	-4.509E-07	6.515E-07
BOBJ1	141	129.18517	After	MODAL	Mode	6.	4439.8196	-7092.1839
BOBJ1	141	129.18517	After	MODAL	Mode	7.	843.1751	1977.5603
BOBJ1	141	129.18517	After	MODAL	Mode	8.	-1.202E-07	-6.303E-07
BOBJ1	141	129.18517	After	MODAL	Mode	9.	-5016.3921	-96428.9622
BOBJ1	141	129.18517	After	MODAL	Mode	10.	7387.0638	-68147.0324
BOBJ1	141	129.18517	After	MODAL	Mode	11.	6.561E-08	1.484E-07
BOBJ1	141	129.18517	After	MODAL	Mode	12.	11835.7088	-5574.424
BOBJ1	141	129.18517	After	MODAL	Mode	13.	3.788E-08	2.490E-07
BOBJ1	141	129.18517	After	MODAL	Mode	14.	8072.3809	-140668.714
BOBJ1	141	129.18517	After	MODAL	Mode	15.	-434.2121	12482.7463
BOBJ1	141	129.18517	After	MODAL	Mode	16.	1.139E-06	-4.164E-06
BOBJ1	141	129.18517	After	MODAL	Mode	17.	-12080.3155	-11509.2883
BOBJ1	141	129.18517	After	MODAL	Mode	18.	2.462E-04	-3.101E-04
BOBJ1	141	129.18517	After	MODAL	Mode	19.	-23633.8208	-19797.0084
BOBJ1	141	129.18517	After	MODAL	Mode	20.	9.686E-04	-3.810E-04
BOBJ1	141	129.18517	After	MODAL	Mode	21.	-3667.14	10125.3013
BOBJ1	141	129.18517	After	MODAL	Mode	22.	-0.0029	0.0083
BOBJ1	141	129.18517	After	MODAL	Mode	23.	-0.0052	0.0118

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	141	129.18517	After	MODAL	Mode	24.	-20533.4335	12280.815
BOBJ1	141	129.18517	After	MODAL	Mode	25.	-0.0705	0.1065
BOBJ1	141	129.18517	After	MODAL	Mode	26.	-48886.7517	25225.6663
BOBJ1	141	129.18517	After	MODAL	Mode	27.	0.3607	-0.1191
BOBJ1	141	129.18517	After	MODAL	Mode	28.	-63724.969	14115.4335
BOBJ1	141	129.18517	After	MODAL	Mode	29.	0.5118	-0.1746
BOBJ1	141	129.18517	After	MODAL	Mode	30.	-0.0068	0.0286
BOBJ1	141	129.18517	After	MODAL	Mode	31.	0.0121	-0.0468
BOBJ1	141	129.18517	After	MODAL	Mode	32.	-0.0284	0.103
BOBJ1	141	129.18517	After	MODAL	Mode	33.	0.0024	-0.0082
BOBJ1	141	129.18517	After	MODAL	Mode	34.	9182.1166	-57378.8702
BOBJ1	141	129.18517	After	MODAL	Mode	35.	0.1284	-1.3081
BOBJ1	141	129.18517	After	MODAL	Mode	36.	-10220.0839	-80197.3602
BOBJ1	141	129.18517	After	MODAL	Mode	37.	-66.7328	3892.1521
BOBJ1	141	129.18517	After	MODAL	Mode	38.	0.0078	0.0177
BOBJ1	141	129.18517	After	MODAL	Mode	39.	-5192.3172	13387.9793
BOBJ1	141	129.18517	After	MODAL	Mode	40.	4.619E-04	-9.404E-04
BOBJ1	142	131.03703	Before	MODAL	Mode	1.	10.7437	538.1498
BOBJ1	142	131.03703	Before	MODAL	Mode	2.	-6.901E-09	-3.875E-06
BOBJ1	142	131.03703	Before	MODAL	Mode	3.	-11.1426	13.4099
BOBJ1	142	131.03703	Before	MODAL	Mode	4.	760.8521	29612.4038
BOBJ1	142	131.03703	Before	MODAL	Mode	5.	-4.804E-07	6.706E-07
BOBJ1	142	131.03703	Before	MODAL	Mode	6.	4708.1516	-7215.1014
BOBJ1	142	131.03703	Before	MODAL	Mode	7.	1174.1484	1769.593
BOBJ1	142	131.03703	Before	MODAL	Mode	8.	-1.355E-07	-6.274E-07
BOBJ1	142	131.03703	Before	MODAL	Mode	9.	-5232.3582	-96529.9498
BOBJ1	142	131.03703	Before	MODAL	Mode	10.	7495.5111	-68231.1309
BOBJ1	142	131.03703	Before	MODAL	Mode	11.	7.320E-08	1.709E-07
BOBJ1	142	131.03703	Before	MODAL	Mode	12.	12655.8917	-5279.7593
BOBJ1	142	131.03703	Before	MODAL	Mode	13.	3.961E-08	2.436E-07
BOBJ1	142	131.03703	Before	MODAL	Mode	14.	8430.0965	-155793.266
BOBJ1	142	131.03703	Before	MODAL	Mode	15.	-4571.2437	12306.9692
BOBJ1	142	131.03703	Before	MODAL	Mode	16.	1.929E-06	-4.398E-06
BOBJ1	142	131.03703	Before	MODAL	Mode	17.	-7958.6823	-13004.5902
BOBJ1	142	131.03703	Before	MODAL	Mode	18.	2.977E-04	-1.818E-04
BOBJ1	142	131.03703	Before	MODAL	Mode	19.	-25996.2101	-3894.7732
BOBJ1	142	131.03703	Before	MODAL	Mode	20.	-0.004	-0.0049
BOBJ1	142	131.03703	Before	MODAL	Mode	21.	4262.1134	12025.3316
BOBJ1	142	131.03703	Before	MODAL	Mode	22.	0.0021	0.0085
BOBJ1	142	131.03703	Before	MODAL	Mode	23.	-0.0013	0.0083
BOBJ1	142	131.03703	Before	MODAL	Mode	24.	-12140.8039	-11697.9844
BOBJ1	142	131.03703	Before	MODAL	Mode	25.	-0.0495	0.1159
BOBJ1	142	131.03703	Before	MODAL	Mode	26.	-43415.5377	17483.2881
BOBJ1	142	131.03703	Before	MODAL	Mode	27.	0.3368	-0.066
BOBJ1	142	131.03703	Before	MODAL	Mode	28.	-64345.2216	26004.0517
BOBJ1	142	131.03703	Before	MODAL	Mode	29.	0.5076	-0.3116
BOBJ1	142	131.03703	Before	MODAL	Mode	30.	6.222E-04	0.0311
BOBJ1	142	131.03703	Before	MODAL	Mode	31.	3.767E-04	-0.05
BOBJ1	142	131.03703	Before	MODAL	Mode	32.	-0.0037	0.1078
BOBJ1	142	131.03703	Before	MODAL	Mode	33.	6.373E-04	-0.0083
BOBJ1	142	131.03703	Before	MODAL	Mode	34.	3971.7808	-51249.9125
BOBJ1	142	131.03703	Before	MODAL	Mode	35.	0.0984	-1.1679
BOBJ1	142	131.03703	Before	MODAL	Mode	36.	14744.2752	-81591.2395
BOBJ1	142	131.03703	Before	MODAL	Mode	37.	975.3672	4149.7162

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	142	131.03703	Before	MODAL	Mode	38.	0.0113	-0.0068
BOBJ1	142	131.03703	Before	MODAL	Mode	39.	-8783.371	11080.1267
BOBJ1	142	131.03703	Before	MODAL	Mode	40.	5.092E-04	-0.0012
BOBJ1	143	131.03703	After	MODAL	Mode	1.	11.9073	538.4101
BOBJ1	143	131.03703	After	MODAL	Mode	2.	-8.081E-09	-3.879E-06
BOBJ1	143	131.03703	After	MODAL	Mode	3.	-10.8788	14.236
BOBJ1	143	131.03703	After	MODAL	Mode	4.	766.825	29600.2574
BOBJ1	143	131.03703	After	MODAL	Mode	5.	-5.091E-07	6.700E-07
BOBJ1	143	131.03703	After	MODAL	Mode	6.	4979.7977	-7207.3292
BOBJ1	143	131.03703	After	MODAL	Mode	7.	1514.1139	1769.3674
BOBJ1	143	131.03703	After	MODAL	Mode	8.	-1.526E-07	-6.274E-07
BOBJ1	143	131.03703	After	MODAL	Mode	9.	-5453.7939	-96516.6988
BOBJ1	143	131.03703	After	MODAL	Mode	10.	7582.9116	-68198.8275
BOBJ1	143	131.03703	After	MODAL	Mode	11.	8.177E-08	1.716E-07
BOBJ1	143	131.03703	After	MODAL	Mode	12.	13492.8106	-5246.5007
BOBJ1	143	131.03703	After	MODAL	Mode	13.	3.956E-08	2.433E-07
BOBJ1	143	131.03703	After	MODAL	Mode	14.	8226.6384	-156103.426
BOBJ1	143	131.03703	After	MODAL	Mode	15.	-9042.8324	12267.2856
BOBJ1	143	131.03703	After	MODAL	Mode	16.	2.783E-06	-4.397E-06
BOBJ1	143	131.03703	After	MODAL	Mode	17.	-3397.2046	-13056.1845
BOBJ1	143	131.03703	After	MODAL	Mode	18.	3.538E-04	-1.747E-04
BOBJ1	143	131.03703	After	MODAL	Mode	19.	-27723.5892	-3403.4409
BOBJ1	143	131.03703	After	MODAL	Mode	20.	-0.0096	-0.0051
BOBJ1	143	131.03703	After	MODAL	Mode	21.	12924.9733	12187.0467
BOBJ1	143	131.03703	After	MODAL	Mode	22.	0.0076	0.0086
BOBJ1	143	131.03703	After	MODAL	Mode	23.	0.0028	0.0082
BOBJ1	143	131.03703	After	MODAL	Mode	24.	-3638.8754	-12621.0207
BOBJ1	143	131.03703	After	MODAL	Mode	25.	-0.0253	0.1162
BOBJ1	143	131.03703	After	MODAL	Mode	26.	-35583.4743	16678.5205
BOBJ1	143	131.03703	After	MODAL	Mode	27.	0.2939	-0.0595
BOBJ1	143	131.03703	After	MODAL	Mode	28.	-60557.3944	25874.6152
BOBJ1	143	131.03703	After	MODAL	Mode	29.	0.4679	-0.3135
BOBJ1	143	131.03703	After	MODAL	Mode	30.	0.008	0.0316
BOBJ1	143	131.03703	After	MODAL	Mode	31.	-0.0113	-0.0506
BOBJ1	143	131.03703	After	MODAL	Mode	32.	0.021	0.109
BOBJ1	143	131.03703	After	MODAL	Mode	33.	-0.0011	-0.0084
BOBJ1	143	131.03703	After	MODAL	Mode	34.	-1310.8007	-50854.289
BOBJ1	143	131.03703	After	MODAL	Mode	35.	0.0762	-1.1558
BOBJ1	143	131.03703	After	MODAL	Mode	36.	44250.2634	-80765.8872
BOBJ1	143	131.03703	After	MODAL	Mode	37.	2029.4514	4233.0632
BOBJ1	143	131.03703	After	MODAL	Mode	38.	0.0185	-0.0088
BOBJ1	143	131.03703	After	MODAL	Mode	39.	-12512.6782	10627.8191
BOBJ1	143	131.03703	After	MODAL	Mode	40.	6.109E-04	-0.0012
BOBJ1	144	132.8889	Before	MODAL	Mode	1.	12.8743	486.2575
BOBJ1	144	132.8889	Before	MODAL	Mode	2.	-9.031E-09	-3.840E-06
BOBJ1	144	132.8889	Before	MODAL	Mode	3.	-10.629	22.9964
BOBJ1	144	132.8889	Before	MODAL	Mode	4.	770.5811	28402.6896
BOBJ1	144	132.8889	Before	MODAL	Mode	5.	-5.308E-07	6.856E-07
BOBJ1	144	132.8889	Before	MODAL	Mode	6.	5186.4641	-7292.1417
BOBJ1	144	132.8889	Before	MODAL	Mode	7.	1777.872	1580.4467
BOBJ1	144	132.8889	Before	MODAL	Mode	8.	-1.652E-07	-6.232E-07
BOBJ1	144	132.8889	Before	MODAL	Mode	9.	-5619.6167	-96168.0261
BOBJ1	144	132.8889	Before	MODAL	Mode	10.	7633.8049	-67980.3161
BOBJ1	144	132.8889	Before	MODAL	Mode	11.	8.852E-08	1.940E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	144	132.8889	Before	MODAL	Mode	12.	14118.2618	-4939.681
BOBJ1	144	132.8889	Before	MODAL	Mode	13.	3.856E-08	2.359E-07
BOBJ1	144	132.8889	Before	MODAL	Mode	14.	8038.0107	-169857.797
BOBJ1	144	132.8889	Before	MODAL	Mode	15.	-12649.187	11720.8528
BOBJ1	144	132.8889	Before	MODAL	Mode	16.	3.404E-06	-4.477E-06
BOBJ1	144	132.8889	Before	MODAL	Mode	17.	473.2539	-14076.6338
BOBJ1	144	132.8889	Before	MODAL	Mode	18.	3.966E-04	-3.913E-05
BOBJ1	144	132.8889	Before	MODAL	Mode	19.	-28890.6594	12845.3876
BOBJ1	144	132.8889	Before	MODAL	Mode	20.	-0.0142	-0.0098
BOBJ1	144	132.8889	Before	MODAL	Mode	21.	20320.9261	14156.9267
BOBJ1	144	132.8889	Before	MODAL	Mode	22.	0.0124	0.0088
BOBJ1	144	132.8889	Before	MODAL	Mode	23.	0.0065	0.0047
BOBJ1	144	132.8889	Before	MODAL	Mode	24.	4243.5415	-35989.7513
BOBJ1	144	132.8889	Before	MODAL	Mode	25.	-0.0026	0.123
BOBJ1	144	132.8889	Before	MODAL	Mode	26.	-27615.9525	8902.1869
BOBJ1	144	132.8889	Before	MODAL	Mode	27.	0.2479	-0.0077
BOBJ1	144	132.8889	Before	MODAL	Mode	28.	-55197.8704	36815.7775
BOBJ1	144	132.8889	Before	MODAL	Mode	29.	0.4155	-0.4388
BOBJ1	144	132.8889	Before	MODAL	Mode	30.	0.0147	0.0333
BOBJ1	144	132.8889	Before	MODAL	Mode	31.	-0.022	-0.0526
BOBJ1	144	132.8889	Before	MODAL	Mode	32.	0.0438	0.1113
BOBJ1	144	132.8889	Before	MODAL	Mode	33.	-0.0028	-0.0082
BOBJ1	144	132.8889	Before	MODAL	Mode	34.	-6100.7398	-43451.2898
BOBJ1	144	132.8889	Before	MODAL	Mode	35.	0.0572	-0.9787
BOBJ1	144	132.8889	Before	MODAL	Mode	36.	71178.5018	-76356.6801
BOBJ1	144	132.8889	Before	MODAL	Mode	37.	2953.7697	4516.9743
BOBJ1	144	132.8889	Before	MODAL	Mode	38.	0.0247	-0.032
BOBJ1	144	132.8889	Before	MODAL	Mode	39.	-15665.3008	6941.3676
BOBJ1	144	132.8889	Before	MODAL	Mode	40.	6.889E-04	-0.0015
BOBJ1	145	132.8889	After	MODAL	Mode	1.	13.8522	480.0641
BOBJ1	145	132.8889	After	MODAL	Mode	2.	-9.946E-09	-3.840E-06
BOBJ1	145	132.8889	After	MODAL	Mode	3.	-10.3841	23.8411
BOBJ1	145	132.8889	After	MODAL	Mode	4.	775.7299	28320.7475
BOBJ1	145	132.8889	After	MODAL	Mode	5.	-5.605E-07	5.885E-07
BOBJ1	145	132.8889	After	MODAL	Mode	6.	5464.13	-6393.3614
BOBJ1	145	132.8889	After	MODAL	Mode	7.	2141.7496	2179.4936
BOBJ1	145	132.8889	After	MODAL	Mode	8.	-1.825E-07	-6.530E-07
BOBJ1	145	132.8889	After	MODAL	Mode	9.	-5811.447	-96436.3564
BOBJ1	145	132.8889	After	MODAL	Mode	10.	7676.3078	-67598.3011
BOBJ1	145	132.8889	After	MODAL	Mode	11.	9.725E-08	2.057E-07
BOBJ1	145	132.8889	After	MODAL	Mode	12.	14905.8226	-3987.2169
BOBJ1	145	132.8889	After	MODAL	Mode	13.	3.881E-08	2.359E-07
BOBJ1	145	132.8889	After	MODAL	Mode	14.	7812.5525	-171084.632
BOBJ1	145	132.8889	After	MODAL	Mode	15.	-17463.1328	11049.2794
BOBJ1	145	132.8889	After	MODAL	Mode	16.	4.445E-06	-4.363E-06
BOBJ1	145	132.8889	After	MODAL	Mode	17.	5625.6857	-13998.5817
BOBJ1	145	132.8889	After	MODAL	Mode	18.	4.479E-04	-1.500E-05
BOBJ1	145	132.8889	After	MODAL	Mode	19.	-30348.4196	14166.5736
BOBJ1	145	132.8889	After	MODAL	Mode	20.	-0.0199	-0.0106
BOBJ1	145	132.8889	After	MODAL	Mode	21.	29104.8231	14739.8358
BOBJ1	145	132.8889	After	MODAL	Mode	22.	0.0179	0.009
BOBJ1	145	132.8889	After	MODAL	Mode	23.	0.0106	0.0044
BOBJ1	145	132.8889	After	MODAL	Mode	24.	13228.7639	-38793.8082
BOBJ1	145	132.8889	After	MODAL	Mode	25.	0.0229	0.1233

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	145	132.8889	After	MODAL	Mode	26.	-14599.6463	6872.0259
BOBJ1	145	132.8889	After	MODAL	Mode	27.	0.1583	0.008
BOBJ1	145	132.8889	After	MODAL	Mode	28.	-41850.0987	36388.3705
BOBJ1	145	132.8889	After	MODAL	Mode	29.	0.3066	-0.4414
BOBJ1	145	132.8889	After	MODAL	Mode	30.	0.019	0.0341
BOBJ1	145	132.8889	After	MODAL	Mode	31.	-0.0292	-0.0537
BOBJ1	145	132.8889	After	MODAL	Mode	32.	0.0599	0.1132
BOBJ1	145	132.8889	After	MODAL	Mode	33.	-0.004	-0.0083
BOBJ1	145	132.8889	After	MODAL	Mode	34.	-10328.1161	-42583.8085
BOBJ1	145	132.8889	After	MODAL	Mode	35.	0.0496	-0.9481
BOBJ1	145	132.8889	After	MODAL	Mode	36.	102174.8362	-71968.9379
BOBJ1	145	132.8889	After	MODAL	Mode	37.	3498.0532	4678.1891
BOBJ1	145	132.8889	After	MODAL	Mode	38.	0.0412	-0.0336
BOBJ1	145	132.8889	After	MODAL	Mode	39.	-17609.3802	5747.6902
BOBJ1	145	132.8889	After	MODAL	Mode	40.	9.145E-04	-0.0014
BOBJ1	146	134.74073	Before	MODAL	Mode	1.	14.8263	420.5714
BOBJ1	146	134.74073	Before	MODAL	Mode	2.	-1.086E-08	-3.792E-06
BOBJ1	146	134.74073	Before	MODAL	Mode	3.	-10.1026	30.82
BOBJ1	146	134.74073	Before	MODAL	Mode	4.	778.7043	27094.3923
BOBJ1	146	134.74073	Before	MODAL	Mode	5.	-5.792E-07	6.077E-07
BOBJ1	146	134.74073	Before	MODAL	Mode	6.	5642.2928	-6502.6036
BOBJ1	146	134.74073	Before	MODAL	Mode	7.	2377.5614	1905.9212
BOBJ1	146	134.74073	Before	MODAL	Mode	8.	-1.940E-07	-6.442E-07
BOBJ1	146	134.74073	Before	MODAL	Mode	9.	-5944.9977	-95689.5641
BOBJ1	146	134.74073	Before	MODAL	Mode	10.	7693.9294	-67022.5973
BOBJ1	146	134.74073	Before	MODAL	Mode	11.	1.030E-07	2.265E-07
BOBJ1	146	134.74073	Before	MODAL	Mode	12.	15417.3334	-3680.097
BOBJ1	146	134.74073	Before	MODAL	Mode	13.	3.870E-08	2.275E-07
BOBJ1	146	134.74073	Before	MODAL	Mode	14.	7612.5244	-183416.299
BOBJ1	146	134.74073	Before	MODAL	Mode	15.	-20787.1296	10554.8425
BOBJ1	146	134.74073	Before	MODAL	Mode	16.	5.135E-06	-4.322E-06
BOBJ1	146	134.74073	Before	MODAL	Mode	17.	9328.1356	-15042.8434
BOBJ1	146	134.74073	Before	MODAL	Mode	18.	4.814E-04	1.232E-04
BOBJ1	146	134.74073	Before	MODAL	Mode	19.	-31179.4531	30501.5065
BOBJ1	146	134.74073	Before	MODAL	Mode	20.	-0.0239	-0.0149
BOBJ1	146	134.74073	Before	MODAL	Mode	21.	35456.8105	15942.1996
BOBJ1	146	134.74073	Before	MODAL	Mode	22.	0.022	0.0087
BOBJ1	146	134.74073	Before	MODAL	Mode	23.	0.0137	3.754E-04
BOBJ1	146	134.74073	Before	MODAL	Mode	24.	20269.1469	-62044.1085
BOBJ1	146	134.74073	Before	MODAL	Mode	25.	0.0433	0.1255
BOBJ1	146	134.74073	Before	MODAL	Mode	26.	-3672.5755	-1111.4456
BOBJ1	146	134.74073	Before	MODAL	Mode	27.	0.0818	0.058
BOBJ1	146	134.74073	Before	MODAL	Mode	28.	-29485.5282	46452.3814
BOBJ1	146	134.74073	Before	MODAL	Mode	29.	0.2051	-0.5531
BOBJ1	146	134.74073	Before	MODAL	Mode	30.	0.0225	0.0343
BOBJ1	146	134.74073	Before	MODAL	Mode	31.	-0.035	-0.0532
BOBJ1	146	134.74073	Before	MODAL	Mode	32.	0.0727	0.1106
BOBJ1	146	134.74073	Before	MODAL	Mode	33.	-0.005	-0.0078
BOBJ1	146	134.74073	Before	MODAL	Mode	34.	-13559.8034	-33796.9641
BOBJ1	146	134.74073	Before	MODAL	Mode	35.	0.0488	-0.7355
BOBJ1	146	134.74073	Before	MODAL	Mode	36.	127867.1067	-61779.8308
BOBJ1	146	134.74073	Before	MODAL	Mode	37.	3932.3685	4964.5
BOBJ1	146	134.74073	Before	MODAL	Mode	38.	0.0546	-0.0526
BOBJ1	146	134.74073	Before	MODAL	Mode	39.	-19191.0936	711.8138

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	146	134.74073	Before	MODAL	Mode	40.	0.0011	-0.0015
BOBJ1	147	134.74073	After	MODAL	Mode	1.	16.0633	420.8514
BOBJ1	147	134.74073	After	MODAL	Mode	2.	-1.205E-08	-3.788E-06
BOBJ1	147	134.74073	After	MODAL	Mode	3.	-9.7489	31.7124
BOBJ1	147	134.74073	After	MODAL	Mode	4.	783.0327	27080.5388
BOBJ1	147	134.74073	After	MODAL	Mode	5.	-6.021E-07	6.067E-07
BOBJ1	147	134.74073	After	MODAL	Mode	6.	5854.6544	-6492.7629
BOBJ1	147	134.74073	After	MODAL	Mode	7.	2663.439	1908.3687
BOBJ1	147	134.74073	After	MODAL	Mode	8.	-2.071E-07	-6.443E-07
BOBJ1	147	134.74073	After	MODAL	Mode	9.	-6094.8744	-95658.1248
BOBJ1	147	134.74073	After	MODAL	Mode	10.	7699.8965	-66979.9831
BOBJ1	147	134.74073	After	MODAL	Mode	11.	1.095E-07	2.272E-07
BOBJ1	147	134.74073	After	MODAL	Mode	12.	16004.6892	-3644.091
BOBJ1	147	134.74073	After	MODAL	Mode	13.	3.814E-08	2.274E-07
BOBJ1	147	134.74073	After	MODAL	Mode	14.	7371.7361	-183659.918
BOBJ1	147	134.74073	After	MODAL	Mode	15.	-24771.5428	10433.8243
BOBJ1	147	134.74073	After	MODAL	Mode	16.	6.153E-06	-4.267E-06
BOBJ1	147	134.74073	After	MODAL	Mode	17.	13722.4101	-15006.7149
BOBJ1	147	134.74073	After	MODAL	Mode	18.	5.174E-04	1.312E-04
BOBJ1	147	134.74073	After	MODAL	Mode	19.	-32134.9504	31012.1708
BOBJ1	147	134.74073	After	MODAL	Mode	20.	-0.0282	-0.0152
BOBJ1	147	134.74073	After	MODAL	Mode	21.	42066.3962	16101.9249
BOBJ1	147	134.74073	After	MODAL	Mode	22.	0.0262	0.0087
BOBJ1	147	134.74073	After	MODAL	Mode	23.	0.0167	2.395E-04
BOBJ1	147	134.74073	After	MODAL	Mode	24.	27160.4326	-62930.1836
BOBJ1	147	134.74073	After	MODAL	Mode	25.	0.0626	0.1254
BOBJ1	147	134.74073	After	MODAL	Mode	26.	11354.2712	-1504.2736
BOBJ1	147	134.74073	After	MODAL	Mode	27.	-0.0346	0.0606
BOBJ1	147	134.74073	After	MODAL	Mode	28.	-9356.6775	46829.0556
BOBJ1	147	134.74073	After	MODAL	Mode	29.	0.0519	-0.5578
BOBJ1	147	134.74073	After	MODAL	Mode	30.	0.0216	0.0345
BOBJ1	147	134.74073	After	MODAL	Mode	31.	-0.0342	-0.0537
BOBJ1	147	134.74073	After	MODAL	Mode	32.	0.0723	0.1114
BOBJ1	147	134.74073	After	MODAL	Mode	33.	-0.0052	-0.0079
BOBJ1	147	134.74073	After	MODAL	Mode	34.	-14872.7282	-33508.166
BOBJ1	147	134.74073	After	MODAL	Mode	35.	0.0563	-0.7161
BOBJ1	147	134.74073	After	MODAL	Mode	36.	145473.0287	-55812.513
BOBJ1	147	134.74073	After	MODAL	Mode	37.	3407.3591	5219.9888
BOBJ1	147	134.74073	After	MODAL	Mode	38.	0.0738	-0.0506
BOBJ1	147	134.74073	After	MODAL	Mode	39.	-16994.3927	-828.0881
BOBJ1	147	134.74073	After	MODAL	Mode	40.	0.0013	-0.0015
BOBJ1	148	136.59257	Before	MODAL	Mode	1.	17.0437	352.2111
BOBJ1	148	136.59257	Before	MODAL	Mode	2.	-1.299E-08	-3.735E-06
BOBJ1	148	136.59257	Before	MODAL	Mode	3.	-9.436	36.1304
BOBJ1	148	136.59257	Before	MODAL	Mode	4.	785.2273	25828.3515
BOBJ1	148	136.59257	Before	MODAL	Mode	5.	-6.176E-07	6.224E-07
BOBJ1	148	136.59257	Before	MODAL	Mode	6.	6002.2435	-6570.2502
BOBJ1	148	136.59257	Before	MODAL	Mode	7.	2865.8509	1651.9523
BOBJ1	148	136.59257	Before	MODAL	Mode	8.	-2.166E-07	-6.340E-07
BOBJ1	148	136.59257	Before	MODAL	Mode	9.	-6198.844	-94471.361
BOBJ1	148	136.59257	Before	MODAL	Mode	10.	7690.4632	-66124.3582
BOBJ1	148	136.59257	Before	MODAL	Mode	11.	1.141E-07	2.474E-07
BOBJ1	148	136.59257	Before	MODAL	Mode	12.	16402.0897	-3351.7584
BOBJ1	148	136.59257	Before	MODAL	Mode	13.	3.806E-08	2.170E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	148	136.59257	Before	MODAL	Mode	14.	7162.3264	-194418.254
BOBJ1	148	136.59257	Before	MODAL	Mode	15.	-27643.0262	9647.934
BOBJ1	148	136.59257	Before	MODAL	Mode	16.	6.964E-06	-4.034E-06
BOBJ1	148	136.59257	Before	MODAL	Mode	17.	16933.1095	-15635.1524
BOBJ1	148	136.59257	Before	MODAL	Mode	18.	5.411E-04	2.693E-04
BOBJ1	148	136.59257	Before	MODAL	Mode	19.	-32717.0579	47232.2701
BOBJ1	148	136.59257	Before	MODAL	Mode	20.	-0.0312	-0.0192
BOBJ1	148	136.59257	Before	MODAL	Mode	21.	46578.0402	16894.1483
BOBJ1	148	136.59257	Before	MODAL	Mode	22.	0.029	0.0081
BOBJ1	148	136.59257	Before	MODAL	Mode	23.	0.0187	-0.0039
BOBJ1	148	136.59257	Before	MODAL	Mode	24.	32009.3112	-85195.5439
BOBJ1	148	136.59257	Before	MODAL	Mode	25.	0.0765	0.124
BOBJ1	148	136.59257	Before	MODAL	Mode	26.	24355.322	-8848.3515
BOBJ1	148	136.59257	Before	MODAL	Mode	27.	-0.1388	0.1029
BOBJ1	148	136.59257	Before	MODAL	Mode	28.	9699.2859	56451.2041
BOBJ1	148	136.59257	Before	MODAL	Mode	29.	-0.0918	-0.6585
BOBJ1	148	136.59257	Before	MODAL	Mode	30.	0.0195	0.0332
BOBJ1	148	136.59257	Before	MODAL	Mode	31.	-0.0314	-0.051
BOBJ1	148	136.59257	Before	MODAL	Mode	32.	0.0678	0.1043
BOBJ1	148	136.59257	Before	MODAL	Mode	33.	-0.005	-0.0071
BOBJ1	148	136.59257	Before	MODAL	Mode	34.	-15182.5416	-23824.5251
BOBJ1	148	136.59257	Before	MODAL	Mode	35.	0.0744	-0.4771
BOBJ1	148	136.59257	Before	MODAL	Mode	36.	160352.9059	-39367.2367
BOBJ1	148	136.59257	Before	MODAL	Mode	37.	2842.2604	5515.2085
BOBJ1	148	136.59257	Before	MODAL	Mode	38.	0.0927	-0.0639
BOBJ1	148	136.59257	Before	MODAL	Mode	39.	-14948.123	-7034.2995
BOBJ1	148	136.59257	Before	MODAL	Mode	40.	0.0016	-0.0014
BOBJ1	149	136.59257	After	MODAL	Mode	1.	18.2698	352.4862
BOBJ1	149	136.59257	After	MODAL	Mode	2.	-1.422E-08	-3.740E-06
BOBJ1	149	136.59257	After	MODAL	Mode	3.	-9.0507	37.0088
BOBJ1	149	136.59257	After	MODAL	Mode	4.	788.5369	25814.386
BOBJ1	149	136.59257	After	MODAL	Mode	5.	-6.352E-07	6.216E-07
BOBJ1	149	136.59257	After	MODAL	Mode	6.	6168.946	-6559.9094
BOBJ1	149	136.59257	After	MODAL	Mode	7.	3098.2832	1655.7855
BOBJ1	149	136.59257	After	MODAL	Mode	8.	-2.282E-07	-6.338E-07
BOBJ1	149	136.59257	After	MODAL	Mode	9.	-6310.5446	-94431.831
BOBJ1	149	136.59257	After	MODAL	Mode	10.	7666.5274	-66079.6387
BOBJ1	149	136.59257	After	MODAL	Mode	11.	1.196E-07	2.480E-07
BOBJ1	149	136.59257	After	MODAL	Mode	12.	16832.1138	-3318.1116
BOBJ1	149	136.59257	After	MODAL	Mode	13.	3.762E-08	2.168E-07
BOBJ1	149	136.59257	After	MODAL	Mode	14.	6918.3024	-194610.488
BOBJ1	149	136.59257	After	MODAL	Mode	15.	-30877.8018	9501.8554
BOBJ1	149	136.59257	After	MODAL	Mode	16.	8.014E-06	-3.944E-06
BOBJ1	149	136.59257	After	MODAL	Mode	17.	20513.7113	-15570.5883
BOBJ1	149	136.59257	After	MODAL	Mode	18.	5.649E-04	2.766E-04
BOBJ1	149	136.59257	After	MODAL	Mode	19.	-33328.8003	47714.9195
BOBJ1	149	136.59257	After	MODAL	Mode	20.	-0.0341	-0.0194
BOBJ1	149	136.59257	After	MODAL	Mode	21.	50839.2111	16950.9881
BOBJ1	149	136.59257	After	MODAL	Mode	22.	0.0316	0.0081
BOBJ1	149	136.59257	After	MODAL	Mode	23.	0.0204	-0.0041
BOBJ1	149	136.59257	After	MODAL	Mode	24.	36164.5807	-86144.3622
BOBJ1	149	136.59257	After	MODAL	Mode	25.	0.0872	0.1234
BOBJ1	149	136.59257	After	MODAL	Mode	26.	40302.1014	-8910.7998
BOBJ1	149	136.59257	After	MODAL	Mode	27.	-0.275	0.102

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	149	136.59257	After	MODAL	Mode	28.	35097.2002	57363.7014
BOBJ1	149	136.59257	After	MODAL	Mode	29.	-0.2748	-0.666
BOBJ1	149	136.59257	After	MODAL	Mode	30.	0.0121	0.0332
BOBJ1	149	136.59257	After	MODAL	Mode	31.	-0.0203	-0.0509
BOBJ1	149	136.59257	After	MODAL	Mode	32.	0.046	0.1041
BOBJ1	149	136.59257	After	MODAL	Mode	33.	-0.0036	-0.0071
BOBJ1	149	136.59257	After	MODAL	Mode	34.	-12416.3787	-23560.3178
BOBJ1	149	136.59257	After	MODAL	Mode	35.	0.0895	-0.4545
BOBJ1	149	136.59257	After	MODAL	Mode	36.	151270.5723	-30724.2446
BOBJ1	149	136.59257	After	MODAL	Mode	37.	622.1972	5845.2681
BOBJ1	149	136.59257	After	MODAL	Mode	38.	0.1079	-0.0588
BOBJ1	149	136.59257	After	MODAL	Mode	39.	-5746.8128	-9083.7278
BOBJ1	149	136.59257	After	MODAL	Mode	40.	0.0017	-0.0013
BOBJ1	150	138.4444	Before	MODAL	Mode	1.	28.3601	274.5963
BOBJ1	150	138.4444	Before	MODAL	Mode	2.	-2.263E-08	-3.671E-06
BOBJ1	150	138.4444	Before	MODAL	Mode	3.	-8.6691	38.6696
BOBJ1	150	138.4444	Before	MODAL	Mode	4.	931.3214	24539.1948
BOBJ1	150	138.4444	Before	MODAL	Mode	5.	-6.509E-07	6.350E-07
BOBJ1	150	138.4444	Before	MODAL	Mode	6.	6307.5601	-6608.6085
BOBJ1	150	138.4444	Before	MODAL	Mode	7.	3313.749	1414.9298
BOBJ1	150	138.4444	Before	MODAL	Mode	8.	-2.374E-07	-6.221E-07
BOBJ1	150	138.4444	Before	MODAL	Mode	9.	-6587.5603	-92808.916
BOBJ1	150	138.4444	Before	MODAL	Mode	10.	7505.7663	-64952.5817
BOBJ1	150	138.4444	Before	MODAL	Mode	11.	1.217E-07	2.673E-07
BOBJ1	150	138.4444	Before	MODAL	Mode	12.	17136.6974	-3051.9776
BOBJ1	150	138.4444	Before	MODAL	Mode	13.	3.854E-08	2.043E-07
BOBJ1	150	138.4444	Before	MODAL	Mode	14.	7623.2626	-203712.181
BOBJ1	150	138.4444	Before	MODAL	Mode	15.	-33386.0638	8464.8594
BOBJ1	150	138.4444	Before	MODAL	Mode	16.	8.954E-06	-3.530E-06
BOBJ1	150	138.4444	Before	MODAL	Mode	17.	23405.0367	-15800.3244
BOBJ1	150	138.4444	Before	MODAL	Mode	18.	5.680E-04	4.117E-04
BOBJ1	150	138.4444	Before	MODAL	Mode	19.	-35462.6753	63640.2028
BOBJ1	150	138.4444	Before	MODAL	Mode	20.	-0.0358	-0.0231
BOBJ1	150	138.4444	Before	MODAL	Mode	21.	53626.7726	17249.2756
BOBJ1	150	138.4444	Before	MODAL	Mode	22.	0.0334	0.0072
BOBJ1	150	138.4444	Before	MODAL	Mode	23.	0.0217	-0.0085
BOBJ1	150	138.4444	Before	MODAL	Mode	24.	40814.9016	-107199.395
BOBJ1	150	138.4444	Before	MODAL	Mode	25.	0.0933	0.1182
BOBJ1	150	138.4444	Before	MODAL	Mode	26.	55865.6152	-15390.5287
BOBJ1	150	138.4444	Before	MODAL	Mode	27.	-0.4114	0.1347
BOBJ1	150	138.4444	Before	MODAL	Mode	28.	59729.3735	66614.3118
BOBJ1	150	138.4444	Before	MODAL	Mode	29.	-0.4457	-0.7556
BOBJ1	150	138.4444	Before	MODAL	Mode	30.	0.0023	0.0303
BOBJ1	150	138.4444	Before	MODAL	Mode	31.	-0.0056	-0.0458
BOBJ1	150	138.4444	Before	MODAL	Mode	32.	0.0164	0.0922
BOBJ1	150	138.4444	Before	MODAL	Mode	33.	-0.0017	-0.0061
BOBJ1	150	138.4444	Before	MODAL	Mode	34.	-8811.1027	-13220.7619
BOBJ1	150	138.4444	Before	MODAL	Mode	35.	0.0788	-0.1958
BOBJ1	150	138.4444	Before	MODAL	Mode	36.	125358.4531	-8448.1842
BOBJ1	150	138.4444	Before	MODAL	Mode	37.	-2376.0946	6133.5035
BOBJ1	150	138.4444	Before	MODAL	Mode	38.	0.1188	-0.0655
BOBJ1	150	138.4444	Before	MODAL	Mode	39.	7365.6868	-16233.7417
BOBJ1	150	138.4444	Before	MODAL	Mode	40.	0.0016	-0.0011
BOBJ1	151	138.4444	After	MODAL	Mode	1.	29.839	261.9387

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	151	138.4444	After	MODAL	Mode	2.	-2.443E-08	-3.666E-06
BOBJ1	151	138.4444	After	MODAL	Mode	3.	-8.1543	37.6358
BOBJ1	151	138.4444	After	MODAL	Mode	4.	933.6499	24440.3892
BOBJ1	151	138.4444	After	MODAL	Mode	5.	-6.649E-07	5.273E-07
BOBJ1	151	138.4444	After	MODAL	Mode	6.	6437.4634	-5631.5647
BOBJ1	151	138.4444	After	MODAL	Mode	7.	3518.1051	2252.0703
BOBJ1	151	138.4444	After	MODAL	Mode	8.	-2.469E-07	-6.580E-07
BOBJ1	151	138.4444	After	MODAL	Mode	9.	-6675.725	-92755.3403
BOBJ1	151	138.4444	After	MODAL	Mode	10.	7420.4815	-64789.7162
BOBJ1	151	138.4444	After	MODAL	Mode	11.	1.259E-07	2.797E-07
BOBJ1	151	138.4444	After	MODAL	Mode	12.	17422.9293	-2341.6815
BOBJ1	151	138.4444	After	MODAL	Mode	13.	3.810E-08	2.019E-07
BOBJ1	151	138.4444	After	MODAL	Mode	14.	7278.5973	-204442.915
BOBJ1	151	138.4444	After	MODAL	Mode	15.	-36016.9474	7064.9514
BOBJ1	151	138.4444	After	MODAL	Mode	16.	9.941E-06	-3.172E-06
BOBJ1	151	138.4444	After	MODAL	Mode	17.	26343.0276	-14660.874
BOBJ1	151	138.4444	After	MODAL	Mode	18.	5.839E-04	4.270E-04
BOBJ1	151	138.4444	After	MODAL	Mode	19.	-35706.2102	65288.7474
BOBJ1	151	138.4444	After	MODAL	Mode	20.	-0.0377	-0.0239
BOBJ1	151	138.4444	After	MODAL	Mode	21.	56156.5222	17864.5709
BOBJ1	151	138.4444	After	MODAL	Mode	22.	0.0349	0.0075
BOBJ1	151	138.4444	After	MODAL	Mode	23.	0.0224	-0.0087
BOBJ1	151	138.4444	After	MODAL	Mode	24.	42924.17	-109064.189
BOBJ1	151	138.4444	After	MODAL	Mode	25.	0.0965	0.1181
BOBJ1	151	138.4444	After	MODAL	Mode	26.	71422.6849	-15618.7113
BOBJ1	151	138.4444	After	MODAL	Mode	27.	-0.5544	0.1347
BOBJ1	151	138.4444	After	MODAL	Mode	28.	87311.6351	67899.0533
BOBJ1	151	138.4444	After	MODAL	Mode	29.	-0.6352	-0.7669
BOBJ1	151	138.4444	After	MODAL	Mode	30.	-0.0119	0.0303
BOBJ1	151	138.4444	After	MODAL	Mode	31.	0.0164	-0.0459
BOBJ1	151	138.4444	After	MODAL	Mode	32.	-0.0288	0.0924
BOBJ1	151	138.4444	After	MODAL	Mode	33.	0.0013	-0.0061
BOBJ1	151	138.4444	After	MODAL	Mode	34.	-747.8835	-12622.354
BOBJ1	151	138.4444	After	MODAL	Mode	35.	0.0702	-0.1553
BOBJ1	151	138.4444	After	MODAL	Mode	36.	60852.991	5248.1328
BOBJ1	151	138.4444	After	MODAL	Mode	37.	-7514.144	6580.0555
BOBJ1	151	138.4444	After	MODAL	Mode	38.	0.1085	-0.0583
BOBJ1	151	138.4444	After	MODAL	Mode	39.	29959.7031	-19253.9996
BOBJ1	151	138.4444	After	MODAL	Mode	40.	0.0011	-8.775E-04
BOBJ1	152	140.29627	Before	MODAL	Mode	1.	31.2597	175.5575
BOBJ1	152	140.29627	Before	MODAL	Mode	2.	-2.572E-08	-3.590E-06
BOBJ1	152	140.29627	Before	MODAL	Mode	3.	-7.6232	36.2969
BOBJ1	152	140.29627	Before	MODAL	Mode	4.	934.7228	23154.1131
BOBJ1	152	140.29627	Before	MODAL	Mode	5.	-6.739E-07	5.373E-07
BOBJ1	152	140.29627	Before	MODAL	Mode	6.	6518.8546	-5647.6145
BOBJ1	152	140.29627	Before	MODAL	Mode	7.	3638.2927	1974.7353
BOBJ1	152	140.29627	Before	MODAL	Mode	8.	-2.524E-07	-6.438E-07
BOBJ1	152	140.29627	Before	MODAL	Mode	9.	-6752.8041	-90792.1831
BOBJ1	152	140.29627	Before	MODAL	Mode	10.	7372.0389	-63299.2305
BOBJ1	152	140.29627	Before	MODAL	Mode	11.	1.286E-07	2.984E-07
BOBJ1	152	140.29627	Before	MODAL	Mode	12.	17615.6841	-1988.8328
BOBJ1	152	140.29627	Before	MODAL	Mode	13.	3.776E-08	1.885E-07
BOBJ1	152	140.29627	Before	MODAL	Mode	14.	6980.1976	-211723.09
BOBJ1	152	140.29627	Before	MODAL	Mode	15.	-37648.8693	5926.8425

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	152	140.29627	Before	MODAL	Mode	16.	1.080E-05	-2.676E-06
BOBJ1	152	140.29627	Before	MODAL	Mode	17.	28016.7842	-14688.2277
BOBJ1	152	140.29627	Before	MODAL	Mode	18.	5.936E-04	5.585E-04
BOBJ1	152	140.29627	Before	MODAL	Mode	19.	-35932.5238	80388.6847
BOBJ1	152	140.29627	Before	MODAL	Mode	20.	-0.0384	-0.0272
BOBJ1	152	140.29627	Before	MODAL	Mode	21.	56758.688	17881.3376
BOBJ1	152	140.29627	Before	MODAL	Mode	22.	0.0351	0.0064
BOBJ1	152	140.29627	Before	MODAL	Mode	23.	0.022	-0.013
BOBJ1	152	140.29627	Before	MODAL	Mode	24.	42533.8149	-128124.23
BOBJ1	152	140.29627	Before	MODAL	Mode	25.	0.0936	0.1102
BOBJ1	152	140.29627	Before	MODAL	Mode	26.	83837.198	-21537.3793
BOBJ1	152	140.29627	Before	MODAL	Mode	27.	-0.6754	0.1623
BOBJ1	152	140.29627	Before	MODAL	Mode	28.	111668.5676	75383.4096
BOBJ1	152	140.29627	Before	MODAL	Mode	29.	-0.7993	-0.8354
BOBJ1	152	140.29627	Before	MODAL	Mode	30.	-0.026	0.0264
BOBJ1	152	140.29627	Before	MODAL	Mode	31.	0.038	-0.0394
BOBJ1	152	140.29627	Before	MODAL	Mode	32.	-0.0733	0.0776
BOBJ1	152	140.29627	Before	MODAL	Mode	33.	0.0044	-0.0048
BOBJ1	152	140.29627	Before	MODAL	Mode	34.	6933.7119	-2110.659
BOBJ1	152	140.29627	Before	MODAL	Mode	35.	0.0837	0.1054
BOBJ1	152	140.29627	Before	MODAL	Mode	36.	12098.9617	28478.6795
BOBJ1	152	140.29627	Before	MODAL	Mode	37.	-11704.8534	6709.9129
BOBJ1	152	140.29627	Before	MODAL	Mode	38.	0.1089	-0.0621
BOBJ1	152	140.29627	Before	MODAL	Mode	39.	47608.8669	-26149.5842
BOBJ1	152	140.29627	Before	MODAL	Mode	40.	9.256E-04	-6.110E-04
BOBJ1	153	140.29627	After	MODAL	Mode	1.	33.2843	175.8704
BOBJ1	153	140.29627	After	MODAL	Mode	2.	-2.751E-08	-3.592E-06
BOBJ1	153	140.29627	After	MODAL	Mode	3.	-6.8788	37.2977
BOBJ1	153	140.29627	After	MODAL	Mode	4.	937.2049	23137.524
BOBJ1	153	140.29627	After	MODAL	Mode	5.	-6.837E-07	5.362E-07
BOBJ1	153	140.29627	After	MODAL	Mode	6.	6610.0377	-5635.5751
BOBJ1	153	140.29627	After	MODAL	Mode	7.	3775.4166	1981.0792
BOBJ1	153	140.29627	After	MODAL	Mode	8.	-2.590E-07	-6.441E-07
BOBJ1	153	140.29627	After	MODAL	Mode	9.	-6848.1556	-90727.1347
BOBJ1	153	140.29627	After	MODAL	Mode	10.	7303.1764	-63244.4808
BOBJ1	153	140.29627	After	MODAL	Mode	11.	1.318E-07	2.987E-07
BOBJ1	153	140.29627	After	MODAL	Mode	12.	17822.6096	-1961.2872
BOBJ1	153	140.29627	After	MODAL	Mode	13.	3.747E-08	1.882E-07
BOBJ1	153	140.29627	After	MODAL	Mode	14.	6598.8339	-211828.523
BOBJ1	153	140.29627	After	MODAL	Mode	15.	-39506.9058	5742.1395
BOBJ1	153	140.29627	After	MODAL	Mode	16.	1.129E-05	-2.511E-06
BOBJ1	153	140.29627	After	MODAL	Mode	17.	30245.9206	-14581.2962
BOBJ1	153	140.29627	After	MODAL	Mode	18.	6.090E-04	5.642E-04
BOBJ1	153	140.29627	After	MODAL	Mode	19.	-35731.4464	80895.9767
BOBJ1	153	140.29627	After	MODAL	Mode	20.	-0.04	-0.0273
BOBJ1	153	140.29627	After	MODAL	Mode	21.	59012.4685	17632.4018
BOBJ1	153	140.29627	After	MODAL	Mode	22.	0.0364	0.0062
BOBJ1	153	140.29627	After	MODAL	Mode	23.	0.0228	-0.0134
BOBJ1	153	140.29627	After	MODAL	Mode	24.	45299.0117	-129424.674
BOBJ1	153	140.29627	After	MODAL	Mode	25.	0.0956	0.1079
BOBJ1	153	140.29627	After	MODAL	Mode	26.	95363.7067	-21033.5686
BOBJ1	153	140.29627	After	MODAL	Mode	27.	-0.7835	0.1545
BOBJ1	153	140.29627	After	MODAL	Mode	28.	132263.489	77444.1663
BOBJ1	153	140.29627	After	MODAL	Mode	29.	-0.9351	-0.8486

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	153	140.29627	After	MODAL	Mode	30.	-0.0424	0.0253
BOBJ1	153	140.29627	After	MODAL	Mode	31.	0.0641	-0.0378
BOBJ1	153	140.29627	After	MODAL	Mode	32.	-0.1292	0.0745
BOBJ1	153	140.29627	After	MODAL	Mode	33.	0.0085	-0.0047
BOBJ1	153	140.29627	After	MODAL	Mode	34.	19855.6247	-1669.2815
BOBJ1	153	140.29627	After	MODAL	Mode	35.	0.0023	0.1348
BOBJ1	153	140.29627	After	MODAL	Mode	36.	-137944.157	40840.4655
BOBJ1	153	140.29627	After	MODAL	Mode	37.	-20619.9826	7101.336
BOBJ1	153	140.29627	After	MODAL	Mode	38.	0.0367	-0.0512
BOBJ1	153	140.29627	After	MODAL	Mode	39.	89277.2087	-28831.7125
BOBJ1	153	140.29627	After	MODAL	Mode	40.	-8.355E-04	-3.748E-04
BOBJ1	154	142.14813	Before	MODAL	Mode	1.	34.7149	79.457
BOBJ1	154	142.14813	Before	MODAL	Mode	2.	-2.878E-08	-3.507E-06
BOBJ1	154	142.14813	Before	MODAL	Mode	3.	-6.3038	32.2967
BOBJ1	154	142.14813	Before	MODAL	Mode	4.	937.3747	21839.1388
BOBJ1	154	142.14813	Before	MODAL	Mode	5.	-6.890E-07	5.440E-07
BOBJ1	154	142.14813	Before	MODAL	Mode	6.	6658.2049	-5630.959
BOBJ1	154	142.14813	Before	MODAL	Mode	7.	3849.4072	1715.2823
BOBJ1	154	142.14813	Before	MODAL	Mode	8.	-2.622E-07	-6.281E-07
BOBJ1	154	142.14813	Before	MODAL	Mode	9.	-6910.4793	-88344.1782
BOBJ1	154	142.14813	Before	MODAL	Mode	10.	7254.9066	-61508.5175
BOBJ1	154	142.14813	Before	MODAL	Mode	11.	1.334E-07	3.163E-07
BOBJ1	154	142.14813	Before	MODAL	Mode	12.	17930.5362	-1665.6005
BOBJ1	154	142.14813	Before	MODAL	Mode	13.	3.740E-08	1.730E-07
BOBJ1	154	142.14813	Before	MODAL	Mode	14.	6302.5155	-217206.961
BOBJ1	154	142.14813	Before	MODAL	Mode	15.	-40497.0676	4506.8494
BOBJ1	154	142.14813	Before	MODAL	Mode	16.	1.179E-05	-1.923E-06
BOBJ1	154	142.14813	Before	MODAL	Mode	17.	31282.2307	-14291.7429
BOBJ1	154	142.14813	Before	MODAL	Mode	18.	6.182E-04	6.850E-04
BOBJ1	154	142.14813	Before	MODAL	Mode	19.	-35679.7497	95167.4408
BOBJ1	154	142.14813	Before	MODAL	Mode	20.	-0.0404	-0.03
BOBJ1	154	142.14813	Before	MODAL	Mode	21.	59223.3051	17071.0106
BOBJ1	154	142.14813	Before	MODAL	Mode	22.	0.0364	0.0049
BOBJ1	154	142.14813	Before	MODAL	Mode	23.	0.0224	-0.0176
BOBJ1	154	142.14813	Before	MODAL	Mode	24.	45077.5795	-146407.398
BOBJ1	154	142.14813	Before	MODAL	Mode	25.	0.091	0.0968
BOBJ1	154	142.14813	Before	MODAL	Mode	26.	104256.6358	-26156.6496
BOBJ1	154	142.14813	Before	MODAL	Mode	27.	-0.8747	0.1745
BOBJ1	154	142.14813	Before	MODAL	Mode	28.	150629.6346	83571.8619
BOBJ1	154	142.14813	Before	MODAL	Mode	29.	-1.053	-0.8982
BOBJ1	154	142.14813	Before	MODAL	Mode	30.	-0.0579	0.02
BOBJ1	154	142.14813	Before	MODAL	Mode	31.	0.0885	-0.029
BOBJ1	154	142.14813	Before	MODAL	Mode	32.	-0.1809	0.0551
BOBJ1	154	142.14813	Before	MODAL	Mode	33.	0.0122	-0.0031
BOBJ1	154	142.14813	Before	MODAL	Mode	34.	30838.6469	9226.8576
BOBJ1	154	142.14813	Before	MODAL	Mode	35.	-0.0346	0.3913
BOBJ1	154	142.14813	Before	MODAL	Mode	36.	-245240.457	60677.2355
BOBJ1	154	142.14813	Before	MODAL	Mode	37.	-27338.4544	6867.2669
BOBJ1	154	142.14813	Before	MODAL	Mode	38.	-0.0052	-0.0535
BOBJ1	154	142.14813	Before	MODAL	Mode	39.	119709.8487	-34391.0365
BOBJ1	154	142.14813	Before	MODAL	Mode	40.	-0.0019	-9.301E-05
BOBJ1	155	142.14813	After	MODAL	Mode	1.	36.7608	79.7736
BOBJ1	155	142.14813	After	MODAL	Mode	2.	-3.064E-08	-3.507E-06
BOBJ1	155	142.14813	After	MODAL	Mode	3.	-5.4976	33.3098

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	155	142.14813	After	MODAL	Mode	4.	938.6858	21822.0348
BOBJ1	155	142.14813	After	MODAL	Mode	5.	-6.937E-07	5.430E-07
BOBJ1	155	142.14813	After	MODAL	Mode	6.	6702.6188	-5618.729
BOBJ1	155	142.14813	After	MODAL	Mode	7.	3919.5255	1722.7693
BOBJ1	155	142.14813	After	MODAL	Mode	8.	-2.658E-07	-6.278E-07
BOBJ1	155	142.14813	After	MODAL	Mode	9.	-6990.4414	-88268.1543
BOBJ1	155	142.14813	After	MODAL	Mode	10.	7192.7498	-61452.463
BOBJ1	155	142.14813	After	MODAL	Mode	11.	1.349E-07	3.165E-07
BOBJ1	155	142.14813	After	MODAL	Mode	12.	18029.9416	-1645.4917
BOBJ1	155	142.14813	After	MODAL	Mode	13.	3.724E-08	1.726E-07
BOBJ1	155	142.14813	After	MODAL	Mode	14.	5931.9695	-217255.28
BOBJ1	155	142.14813	After	MODAL	Mode	15.	-41542.686	4323.3426
BOBJ1	155	142.14813	After	MODAL	Mode	16.	1.127E-05	-1.775E-06
BOBJ1	155	142.14813	After	MODAL	Mode	17.	33073.6351	-14145.0149
BOBJ1	155	142.14813	After	MODAL	Mode	18.	6.391E-04	6.891E-04
BOBJ1	155	142.14813	After	MODAL	Mode	19.	-34725.9493	95702.0462
BOBJ1	155	142.14813	After	MODAL	Mode	20.	-0.0429	-0.03
BOBJ1	155	142.14813	After	MODAL	Mode	21.	63469.8405	16790.9367
BOBJ1	155	142.14813	After	MODAL	Mode	22.	0.0393	0.0046
BOBJ1	155	142.14813	After	MODAL	Mode	23.	0.0251	-0.018
BOBJ1	155	142.14813	After	MODAL	Mode	24.	53139.4991	-147511.039
BOBJ1	155	142.14813	After	MODAL	Mode	25.	0.1044	0.0945
BOBJ1	155	142.14813	After	MODAL	Mode	26.	108168.5393	-25708.9338
BOBJ1	155	142.14813	After	MODAL	Mode	27.	-0.8987	0.1673
BOBJ1	155	142.14813	After	MODAL	Mode	28.	153388.3679	85267.8395
BOBJ1	155	142.14813	After	MODAL	Mode	29.	-1.0707	-0.9082
BOBJ1	155	142.14813	After	MODAL	Mode	30.	-0.0677	0.0188
BOBJ1	155	142.14813	After	MODAL	Mode	31.	0.1058	-0.0272
BOBJ1	155	142.14813	After	MODAL	Mode	32.	-0.2221	0.0516
BOBJ1	155	142.14813	After	MODAL	Mode	33.	0.0159	-0.0029
BOBJ1	155	142.14813	After	MODAL	Mode	34.	46299.0096	9762.4051
BOBJ1	155	142.14813	After	MODAL	Mode	35.	-0.2406	0.416
BOBJ1	155	142.14813	After	MODAL	Mode	36.	-500488.89	69876.7311
BOBJ1	155	142.14813	After	MODAL	Mode	37.	-40179.2377	7117.0866
BOBJ1	155	142.14813	After	MODAL	Mode	38.	-0.1789	-0.0447
BOBJ1	155	142.14813	After	MODAL	Mode	39.	183390.0905	-36337.9069
BOBJ1	155	142.14813	After	MODAL	Mode	40.	-0.0057	9.848E-05
BOBJ1	156	144.	Before	MODAL	Mode	1.	38.2	-26.8004
BOBJ1	156	144.	Before	MODAL	Mode	2.	-3.193E-08	-3.411E-06
BOBJ1	156	144.	Before	MODAL	Mode	3.	-4.8794	24.3227
BOBJ1	156	144.	Before	MODAL	Mode	4.	938.0181	20516.857
BOBJ1	156	144.	Before	MODAL	Mode	5.	-6.953E-07	5.491E-07
BOBJ1	156	144.	Before	MODAL	Mode	6.	6717.5662	-5598.0437
BOBJ1	156	144.	Before	MODAL	Mode	7.	3944.1164	1465.2623
BOBJ1	156	144.	Before	MODAL	Mode	8.	-2.671E-07	-6.101E-07
BOBJ1	156	144.	Before	MODAL	Mode	9.	-7045.3853	-85487.24
BOBJ1	156	144.	Before	MODAL	Mode	10.	7155.5626	-59488.6237
BOBJ1	156	144.	Before	MODAL	Mode	11.	1.355E-07	3.328E-07
BOBJ1	156	144.	Before	MODAL	Mode	12.	18071.4485	-1416.9373
BOBJ1	156	144.	Before	MODAL	Mode	13.	3.731E-08	1.559E-07
BOBJ1	156	144.	Before	MODAL	Mode	14.	5645.3964	-220692.121
BOBJ1	156	144.	Before	MODAL	Mode	15.	-41956.8068	3068.3182
BOBJ1	156	144.	Before	MODAL	Mode	16.	1.105E-05	-1.159E-06
BOBJ1	156	144.	Before	MODAL	Mode	17.	33747.8062	-13590.0077

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	156	144.	Before	MODAL	Mode	18.	6.549E-04	7.965E-04
BOBJ1	156	144.	Before	MODAL	Mode	19.	-34244.401	108924.5454
BOBJ1	156	144.	Before	MODAL	Mode	20.	-0.044	-0.0322
BOBJ1	156	144.	Before	MODAL	Mode	21.	65205.3873	15753.2706
BOBJ1	156	144.	Before	MODAL	Mode	22.	0.0404	0.0031
BOBJ1	156	144.	Before	MODAL	Mode	23.	0.0261	-0.0221
BOBJ1	156	144.	Before	MODAL	Mode	24.	56769.6419	-161951.6
BOBJ1	156	144.	Before	MODAL	Mode	25.	0.1082	0.0813
BOBJ1	156	144.	Before	MODAL	Mode	26.	111628.066	-30239.7798
BOBJ1	156	144.	Before	MODAL	Mode	27.	-0.9295	0.1829
BOBJ1	156	144.	Before	MODAL	Mode	28.	158908.6684	89312.3554
BOBJ1	156	144.	Before	MODAL	Mode	29.	-1.1039	-0.9345
BOBJ1	156	144.	Before	MODAL	Mode	30.	-0.0781	0.0125
BOBJ1	156	144.	Before	MODAL	Mode	31.	0.1233	-0.0169
BOBJ1	156	144.	Before	MODAL	Mode	32.	-0.2619	0.029
BOBJ1	156	144.	Before	MODAL	Mode	33.	0.0191	-0.0011
BOBJ1	156	144.	Before	MODAL	Mode	34.	58769.5864	20814.2469
BOBJ1	156	144.	Before	MODAL	Mode	35.	-0.3627	0.6567
BOBJ1	156	144.	Before	MODAL	Mode	36.	-678382.06	81944.2923
BOBJ1	156	144.	Before	MODAL	Mode	37.	-49485.8907	6384.117
BOBJ1	156	144.	Before	MODAL	Mode	38.	-0.2909	-0.0493
BOBJ1	156	144.	Before	MODAL	Mode	39.	228486.3142	-39554.7569
BOBJ1	156	144.	Before	MODAL	Mode	40.	-0.0082	3.088E-04
BOBJ1	157	144.	After	MODAL	Mode	1.	-37.3849	-36.6294
BOBJ1	157	144.	After	MODAL	Mode	2.	-6.662E-08	-1.468E-06
BOBJ1	157	144.	After	MODAL	Mode	3.	-23.8179	-1.7081
BOBJ1	157	144.	After	MODAL	Mode	4.	612.2055	20466.0061
BOBJ1	157	144.	After	MODAL	Mode	5.	-4.003E-07	5.864E-07
BOBJ1	157	144.	After	MODAL	Mode	6.	3365.9264	-4603.3034
BOBJ1	157	144.	After	MODAL	Mode	7.	9343.6759	2500.4843
BOBJ1	157	144.	After	MODAL	Mode	8.	-3.011E-07	-7.883E-07
BOBJ1	157	144.	After	MODAL	Mode	9.	5830.1116	-85129.2008
BOBJ1	157	144.	After	MODAL	Mode	10.	-15271.2133	-59659.9921
BOBJ1	157	144.	After	MODAL	Mode	11.	5.837E-09	3.910E-07
BOBJ1	157	144.	After	MODAL	Mode	12.	-14477.0148	-1146.3284
BOBJ1	157	144.	After	MODAL	Mode	13.	-6.517E-08	1.279E-07
BOBJ1	157	144.	After	MODAL	Mode	14.	-3748.5401	-220911.856
BOBJ1	157	144.	After	MODAL	Mode	15.	-4448.2736	1614.5311
BOBJ1	157	144.	After	MODAL	Mode	16.	-4.315E-06	-5.925E-07
BOBJ1	157	144.	After	MODAL	Mode	17.	34391.8292	-11907.5755
BOBJ1	157	144.	After	MODAL	Mode	18.	-0.0015	7.929E-04
BOBJ1	157	144.	After	MODAL	Mode	19.	58094.4689	111071.9028
BOBJ1	157	144.	After	MODAL	Mode	20.	0.0421	-0.0324
BOBJ1	157	144.	After	MODAL	Mode	21.	-47885.4333	15793.0854
BOBJ1	157	144.	After	MODAL	Mode	22.	-0.0264	0.003
BOBJ1	157	144.	After	MODAL	Mode	23.	-0.0046	-0.0222
BOBJ1	157	144.	After	MODAL	Mode	24.	9521.7387	-162386.161
BOBJ1	157	144.	After	MODAL	Mode	25.	0.0202	0.0808
BOBJ1	157	144.	After	MODAL	Mode	26.	-75450.2012	-30225.9449
BOBJ1	157	144.	After	MODAL	Mode	27.	0.7867	0.1821
BOBJ1	157	144.	After	MODAL	Mode	28.	-172025.112	89251.5998
BOBJ1	157	144.	After	MODAL	Mode	29.	1.1453	-0.9327
BOBJ1	157	144.	After	MODAL	Mode	30.	0.1276	0.0121
BOBJ1	157	144.	After	MODAL	Mode	31.	-0.2014	-0.0164

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	157	144.	After	MODAL	Mode	32.	0.4271	0.0277
BOBJ1	157	144.	After	MODAL	Mode	33.	-0.031	-9.669E-04
BOBJ1	157	144.	After	MODAL	Mode	34.	-103460.601	21418.6483
BOBJ1	157	144.	After	MODAL	Mode	35.	-0.3813	0.6694
BOBJ1	157	144.	After	MODAL	Mode	36.	681911.4069	82240.7363
BOBJ1	157	144.	After	MODAL	Mode	37.	54774.8151	6205.6105
BOBJ1	157	144.	After	MODAL	Mode	38.	0.2307	-0.0516
BOBJ1	157	144.	After	MODAL	Mode	39.	-228953.92	-39813.0245
BOBJ1	157	144.	After	MODAL	Mode	40.	0.0063	3.152E-04
BOBJ1	158	145.83333	Before	MODAL	Mode	1.	-35.9377	75.9554
BOBJ1	158	145.83333	Before	MODAL	Mode	2.	-6.787E-08	-1.567E-06
BOBJ1	158	145.83333	Before	MODAL	Mode	3.	-23.2084	67.0733
BOBJ1	158	145.83333	Before	MODAL	Mode	4.	613.0818	19175.972
BOBJ1	158	145.83333	Before	MODAL	Mode	5.	-3.984E-07	5.906E-07
BOBJ1	158	145.83333	Before	MODAL	Mode	6.	3348.9011	-4553.3955
BOBJ1	158	145.83333	Before	MODAL	Mode	7.	9315.6935	2207.0746
BOBJ1	158	145.83333	Before	MODAL	Mode	8.	-3.003E-07	-7.679E-07
BOBJ1	158	145.83333	Before	MODAL	Mode	9.	5765.0836	-82236.1019
BOBJ1	158	145.83333	Before	MODAL	Mode	10.	-15279.9231	-57428.6988
BOBJ1	158	145.83333	Before	MODAL	Mode	11.	5.656E-09	3.999E-07
BOBJ1	158	145.83333	Before	MODAL	Mode	12.	-14462.79	-768.2311
BOBJ1	158	145.83333	Before	MODAL	Mode	13.	-6.467E-08	1.175E-07
BOBJ1	158	145.83333	Before	MODAL	Mode	14.	-4015.9574	-222550.018
BOBJ1	158	145.83333	Before	MODAL	Mode	15.	-4315.9668	277.3536
BOBJ1	158	145.83333	Before	MODAL	Mode	16.	-4.543E-06	4.357E-08
BOBJ1	158	145.83333	Before	MODAL	Mode	17.	34120.3086	-11176.832
BOBJ1	158	145.83333	Before	MODAL	Mode	18.	-0.0015	8.918E-04
BOBJ1	158	145.83333	Before	MODAL	Mode	19.	58012.3914	122647.5945
BOBJ1	158	145.83333	Before	MODAL	Mode	20.	0.0412	-0.0343
BOBJ1	158	145.83333	Before	MODAL	Mode	21.	-46666.6106	14781.6077
BOBJ1	158	145.83333	Before	MODAL	Mode	22.	-0.0256	0.0016
BOBJ1	158	145.83333	Before	MODAL	Mode	23.	-0.004	-0.0258
BOBJ1	158	145.83333	Before	MODAL	Mode	24.	12116.8907	-173883.144
BOBJ1	158	145.83333	Before	MODAL	Mode	25.	0.021	0.0669
BOBJ1	158	145.83333	Before	MODAL	Mode	26.	-72632.3144	-34023.8152
BOBJ1	158	145.83333	Before	MODAL	Mode	27.	0.7579	0.1934
BOBJ1	158	145.83333	Before	MODAL	Mode	28.	-166393.798	91233.3834
BOBJ1	158	145.83333	Before	MODAL	Mode	29.	1.1135	-0.9374
BOBJ1	158	145.83333	Before	MODAL	Mode	30.	0.116	0.0053
BOBJ1	158	145.83333	Before	MODAL	Mode	31.	-0.1822	-0.0053
BOBJ1	158	145.83333	Before	MODAL	Mode	32.	0.3837	0.0035
BOBJ1	158	145.83333	Before	MODAL	Mode	33.	-0.0275	9.518E-04
BOBJ1	158	145.83333	Before	MODAL	Mode	34.	-90266.2848	32300.8911
BOBJ1	158	145.83333	Before	MODAL	Mode	35.	-0.4906	0.8871
BOBJ1	158	145.83333	Before	MODAL	Mode	36.	505110.3572	85460.2681
BOBJ1	158	145.83333	Before	MODAL	Mode	37.	45435.5587	4725.5395
BOBJ1	158	145.83333	Before	MODAL	Mode	38.	0.1215	-0.0587
BOBJ1	158	145.83333	Before	MODAL	Mode	39.	-184186.079	-39301.1067
BOBJ1	158	145.83333	Before	MODAL	Mode	40.	0.0039	4.155E-04
BOBJ1	159	145.83333	After	MODAL	Mode	1.	-33.8761	76.2694
BOBJ1	159	145.83333	After	MODAL	Mode	2.	-6.966E-08	-1.565E-06
BOBJ1	159	145.83333	After	MODAL	Mode	3.	-22.2916	68.078
BOBJ1	159	145.83333	After	MODAL	Mode	4.	612.3815	19158.4589
BOBJ1	159	145.83333	After	MODAL	Mode	5.	-3.934E-07	5.898E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	159	145.83333	After	MODAL	Mode	6.	3304.0232	-4541.7429
BOBJ1	159	145.83333	After	MODAL	Mode	7.	9237.69	2216.009
BOBJ1	159	145.83333	After	MODAL	Mode	8.	-2.975E-07	-7.679E-07
BOBJ1	159	145.83333	After	MODAL	Mode	9.	5669.6695	-82140.9511
BOBJ1	159	145.83333	After	MODAL	Mode	10.	-15253.4592	-57373.6017
BOBJ1	159	145.83333	After	MODAL	Mode	11.	4.754E-09	4.002E-07
BOBJ1	159	145.83333	After	MODAL	Mode	12.	-14437.9053	-767.4577
BOBJ1	159	145.83333	After	MODAL	Mode	13.	-6.373E-08	1.173E-07
BOBJ1	159	145.83333	After	MODAL	Mode	14.	-4350.3854	-222480.228
BOBJ1	159	145.83333	After	MODAL	Mode	15.	-3873.0628	118.2235
BOBJ1	159	145.83333	After	MODAL	Mode	16.	-5.128E-06	1.218E-09
BOBJ1	159	145.83333	After	MODAL	Mode	17.	33362.7007	-10865.3554
BOBJ1	159	145.83333	After	MODAL	Mode	18.	-0.0014	8.928E-04
BOBJ1	159	145.83333	After	MODAL	Mode	19.	57512.7689	123338.3763
BOBJ1	159	145.83333	After	MODAL	Mode	20.	0.0392	-0.0345
BOBJ1	159	145.83333	After	MODAL	Mode	21.	-43720.9351	15015.6105
BOBJ1	159	145.83333	After	MODAL	Mode	22.	-0.0237	0.0018
BOBJ1	159	145.83333	After	MODAL	Mode	23.	-0.0024	-0.0257
BOBJ1	159	145.83333	After	MODAL	Mode	24.	17411.1994	-173289.242
BOBJ1	159	145.83333	After	MODAL	Mode	25.	0.0265	0.0679
BOBJ1	159	145.83333	After	MODAL	Mode	26.	-70440.0134	-34662.9761
BOBJ1	159	145.83333	After	MODAL	Mode	27.	0.7393	0.2008
BOBJ1	159	145.83333	After	MODAL	Mode	28.	-163260.787	89334.1674
BOBJ1	159	145.83333	After	MODAL	Mode	29.	1.0983	-0.924
BOBJ1	159	145.83333	After	MODAL	Mode	30.	0.1032	0.006
BOBJ1	159	145.83333	After	MODAL	Mode	31.	-0.1602	-0.0062
BOBJ1	159	145.83333	After	MODAL	Mode	32.	0.3327	0.0049
BOBJ1	159	145.83333	After	MODAL	Mode	33.	-0.0232	9.080E-04
BOBJ1	159	145.83333	After	MODAL	Mode	34.	-72682.9589	32771.323
BOBJ1	159	145.83333	After	MODAL	Mode	35.	-0.663	0.8836
BOBJ1	159	145.83333	After	MODAL	Mode	36.	250381.6442	76922.622
BOBJ1	159	145.83333	After	MODAL	Mode	37.	32381.7289	4360.0618
BOBJ1	159	145.83333	After	MODAL	Mode	38.	-0.0465	-0.0686
BOBJ1	159	145.83333	After	MODAL	Mode	39.	-120772.436	-37507.5828
BOBJ1	159	145.83333	After	MODAL	Mode	40.	3.134E-04	2.348E-04
BOBJ1	160	147.66667	Before	MODAL	Mode	1.	-32.4111	178.6959
BOBJ1	160	147.66667	Before	MODAL	Mode	2.	-7.085E-08	-1.654E-06
BOBJ1	160	147.66667	Before	MODAL	Mode	3.	-21.636	132.3246
BOBJ1	160	147.66667	Before	MODAL	Mode	4.	612.5836	17872.7439
BOBJ1	160	147.66667	Before	MODAL	Mode	5.	-3.884E-07	5.931E-07
BOBJ1	160	147.66667	Before	MODAL	Mode	6.	3257.2831	-4485.1857
BOBJ1	160	147.66667	Before	MODAL	Mode	7.	9154.6982	1923.0744
BOBJ1	160	147.66667	Before	MODAL	Mode	8.	-2.944E-07	-7.457E-07
BOBJ1	160	147.66667	Before	MODAL	Mode	9.	5586.5389	-78914.5234
BOBJ1	160	147.66667	Before	MODAL	Mode	10.	-15210.7935	-54954.4163
BOBJ1	160	147.66667	Before	MODAL	Mode	11.	4.014E-09	4.076E-07
BOBJ1	160	147.66667	Before	MODAL	Mode	12.	-14409.9891	-463.5854
BOBJ1	160	147.66667	Before	MODAL	Mode	13.	-6.260E-08	1.058E-07
BOBJ1	160	147.66667	Before	MODAL	Mode	14.	-4604.6435	-222210.519
BOBJ1	160	147.66667	Before	MODAL	Mode	15.	-3262.1362	-1094.8561
BOBJ1	160	147.66667	Before	MODAL	Mode	16.	-4.681E-06	6.160E-07
BOBJ1	160	147.66667	Before	MODAL	Mode	17.	31638.7243	-10061.6565
BOBJ1	160	147.66667	Before	MODAL	Mode	18.	-0.0014	9.762E-04
BOBJ1	160	147.66667	Before	MODAL	Mode	19.	55975.0968	133368.0234

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	160	147.66667	Before	MODAL	Mode	20.	0.0394	-0.0357
BOBJ1	160	147.66667	Before	MODAL	Mode	21.	-44975.6383	13574.9257
BOBJ1	160	147.66667	Before	MODAL	Mode	22.	-0.0247	1.951E-04
BOBJ1	160	147.66667	Before	MODAL	Mode	23.	-0.0041	-0.0289
BOBJ1	160	147.66667	Before	MODAL	Mode	24.	14189.8375	-182118.564
BOBJ1	160	147.66667	Before	MODAL	Mode	25.	0.013	0.0526
BOBJ1	160	147.66667	Before	MODAL	Mode	26.	-63413.0765	-37821.9783
BOBJ1	160	147.66667	Before	MODAL	Mode	27.	0.6539	0.2079
BOBJ1	160	147.66667	Before	MODAL	Mode	28.	-144517.859	89467.6097
BOBJ1	160	147.66667	Before	MODAL	Mode	29.	0.984	-0.9088
BOBJ1	160	147.66667	Before	MODAL	Mode	30.	0.0842	-0.0014
BOBJ1	160	147.66667	Before	MODAL	Mode	31.	-0.1304	0.0059
BOBJ1	160	147.66667	Before	MODAL	Mode	32.	0.2697	-0.0213
BOBJ1	160	147.66667	Before	MODAL	Mode	33.	-0.0187	0.003
BOBJ1	160	147.66667	Before	MODAL	Mode	34.	-59269.3369	43367.6105
BOBJ1	160	147.66667	Before	MODAL	Mode	35.	-0.6644	1.0769
BOBJ1	160	147.66667	Before	MODAL	Mode	36.	142188.1175	72277.3537
BOBJ1	160	147.66667	Before	MODAL	Mode	37.	25356.1469	2453.1291
BOBJ1	160	147.66667	Before	MODAL	Mode	38.	-0.0829	-0.0777
BOBJ1	160	147.66667	Before	MODAL	Mode	39.	-90281.7143	-34636.177
BOBJ1	160	147.66667	Before	MODAL	Mode	40.	-6.352E-04	2.566E-04
BOBJ1	161	147.66667	After	MODAL	Mode	1.	-30.3343	179.0066
BOBJ1	161	147.66667	After	MODAL	Mode	2.	-7.265E-08	-1.658E-06
BOBJ1	161	147.66667	After	MODAL	Mode	3.	-20.6616	133.3188
BOBJ1	161	147.66667	After	MODAL	Mode	4.	611.0277	17855.167
BOBJ1	161	147.66667	After	MODAL	Mode	5.	-3.790E-07	5.922E-07
BOBJ1	161	147.66667	After	MODAL	Mode	6.	3171.7575	-4474.0643
BOBJ1	161	147.66667	After	MODAL	Mode	7.	8999.1232	1932.1302
BOBJ1	161	147.66667	After	MODAL	Mode	8.	-2.891E-07	-7.457E-07
BOBJ1	161	147.66667	After	MODAL	Mode	9.	5460.729	-78811.4803
BOBJ1	161	147.66667	After	MODAL	Mode	10.	-15105.2657	-54899.3079
BOBJ1	161	147.66667	After	MODAL	Mode	11.	2.296E-09	4.075E-07
BOBJ1	161	147.66667	After	MODAL	Mode	12.	-14350.4139	-471.087
BOBJ1	161	147.66667	After	MODAL	Mode	13.	-6.077E-08	1.050E-07
BOBJ1	161	147.66667	After	MODAL	Mode	14.	-4918.9931	-222082.23
BOBJ1	161	147.66667	After	MODAL	Mode	15.	-2220.8353	-1224.1044
BOBJ1	161	147.66667	After	MODAL	Mode	16.	-4.328E-06	5.528E-07
BOBJ1	161	147.66667	After	MODAL	Mode	17.	28937.262	-9760.1115
BOBJ1	161	147.66667	After	MODAL	Mode	18.	-0.0013	9.758E-04
BOBJ1	161	147.66667	After	MODAL	Mode	19.	53388.3232	134017.6357
BOBJ1	161	147.66667	After	MODAL	Mode	20.	0.0387	-0.0358
BOBJ1	161	147.66667	After	MODAL	Mode	21.	-45161.7761	13759.7569
BOBJ1	161	147.66667	After	MODAL	Mode	22.	-0.0251	3.268E-04
BOBJ1	161	147.66667	After	MODAL	Mode	23.	-0.0054	-0.0287
BOBJ1	161	147.66667	After	MODAL	Mode	24.	11664.8241	-181365.211
BOBJ1	161	147.66667	After	MODAL	Mode	25.	-2.115E-05	0.0536
BOBJ1	161	147.66667	After	MODAL	Mode	26.	-55191.1856	-38546.8048
BOBJ1	161	147.66667	After	MODAL	Mode	27.	0.5564	0.2162
BOBJ1	161	147.66667	After	MODAL	Mode	28.	-123167.74	87246.9729
BOBJ1	161	147.66667	After	MODAL	Mode	29.	0.8528	-0.8926
BOBJ1	161	147.66667	After	MODAL	Mode	30.	0.062	-8.946E-04
BOBJ1	161	147.66667	After	MODAL	Mode	31.	-0.0951	0.0052
BOBJ1	161	147.66667	After	MODAL	Mode	32.	0.1945	-0.0203
BOBJ1	161	147.66667	After	MODAL	Mode	33.	-0.0132	0.003

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	161	147.66667	After	MODAL	Mode	34.	-42066.6902	43939.3227
BOBJ1	161	147.66667	After	MODAL	Mode	35.	-0.683	1.0689
BOBJ1	161	147.66667	After	MODAL	Mode	36.	-9749.2187	60542.7476
BOBJ1	161	147.66667	After	MODAL	Mode	37.	15886.6091	1948.1651
BOBJ1	161	147.66667	After	MODAL	Mode	38.	-0.1462	-0.0896
BOBJ1	161	147.66667	After	MODAL	Mode	39.	-48404.0376	-32099.9834
BOBJ1	161	147.66667	After	MODAL	Mode	40.	-0.0022	3.074E-05
BOBJ1	162	149.5	Before	MODAL	Mode	1.	-28.8526	271.2063
BOBJ1	162	149.5	Before	MODAL	Mode	2.	-7.396E-08	-1.738E-06
BOBJ1	162	149.5	Before	MODAL	Mode	3.	-19.9603	192.7394
BOBJ1	162	149.5	Before	MODAL	Mode	4.	610.6003	16579.1892
BOBJ1	162	149.5	Before	MODAL	Mode	5.	-3.708E-07	5.953E-07
BOBJ1	162	149.5	Before	MODAL	Mode	6.	3096.8371	-4415.0852
BOBJ1	162	149.5	Before	MODAL	Mode	7.	8860.8354	1635.6164
BOBJ1	162	149.5	Before	MODAL	Mode	8.	-2.839E-07	-7.218E-07
BOBJ1	162	149.5	Before	MODAL	Mode	9.	5353.1164	-75285.0369
BOBJ1	162	149.5	Before	MODAL	Mode	10.	-15002.2533	-52309.3627
BOBJ1	162	149.5	Before	MODAL	Mode	11.	1.001E-09	4.131E-07
BOBJ1	162	149.5	Before	MODAL	Mode	12.	-14288.823	-239.7518
BOBJ1	162	149.5	Before	MODAL	Mode	13.	-5.899E-08	9.233E-08
BOBJ1	162	149.5	Before	MODAL	Mode	14.	-5153.8386	-219938.779
BOBJ1	162	149.5	Before	MODAL	Mode	15.	-1270.156	-2255.8783
BOBJ1	162	149.5	Before	MODAL	Mode	16.	-3.569E-06	1.164E-06
BOBJ1	162	149.5	Before	MODAL	Mode	17.	26189.8043	-9003.1928
BOBJ1	162	149.5	Before	MODAL	Mode	18.	-0.0013	0.001
BOBJ1	162	149.5	Before	MODAL	Mode	19.	50648.344	142227.2765
BOBJ1	162	149.5	Before	MODAL	Mode	20.	0.0389	-0.0364
BOBJ1	162	149.5	Before	MODAL	Mode	21.	-46858.4316	11831.3424
BOBJ1	162	149.5	Before	MODAL	Mode	22.	-0.0266	-0.0014
BOBJ1	162	149.5	Before	MODAL	Mode	23.	-0.0078	-0.0317
BOBJ1	162	149.5	Before	MODAL	Mode	24.	6440.0864	-187796.799
BOBJ1	162	149.5	Before	MODAL	Mode	25.	-0.0169	0.0367
BOBJ1	162	149.5	Before	MODAL	Mode	26.	-45686.6721	-40801.2912
BOBJ1	162	149.5	Before	MODAL	Mode	27.	0.4438	0.2162
BOBJ1	162	149.5	Before	MODAL	Mode	28.	-98000.8855	86416.7408
BOBJ1	162	149.5	Before	MODAL	Mode	29.	0.6927	-0.8641
BOBJ1	162	149.5	Before	MODAL	Mode	30.	0.0423	-0.0091
BOBJ1	162	149.5	Before	MODAL	Mode	31.	-0.0647	0.0184
BOBJ1	162	149.5	Before	MODAL	Mode	32.	0.1316	-0.0488
BOBJ1	162	149.5	Before	MODAL	Mode	33.	-0.0089	0.0051
BOBJ1	162	149.5	Before	MODAL	Mode	34.	-30414.6772	54035.2738
BOBJ1	162	149.5	Before	MODAL	Mode	35.	-0.6123	1.2403
BOBJ1	162	149.5	Before	MODAL	Mode	36.	-60527.8802	52067.7281
BOBJ1	162	149.5	Before	MODAL	Mode	37.	11162.5394	-192.7458
BOBJ1	162	149.5	Before	MODAL	Mode	38.	-0.1371	-0.0966
BOBJ1	162	149.5	Before	MODAL	Mode	39.	-30467.8728	-27790.9902
BOBJ1	162	149.5	Before	MODAL	Mode	40.	-0.0022	5.137E-05
BOBJ1	163	149.5	After	MODAL	Mode	1.	-27.2872	286.1098
BOBJ1	163	149.5	After	MODAL	Mode	2.	-7.516E-08	-1.754E-06
BOBJ1	163	149.5	After	MODAL	Mode	3.	-19.1439	201.5755
BOBJ1	163	149.5	After	MODAL	Mode	4.	607.5565	16459.1259
BOBJ1	163	149.5	After	MODAL	Mode	5.	-3.564E-07	5.000E-07
BOBJ1	163	149.5	After	MODAL	Mode	6.	2968.0235	-3576.5913
BOBJ1	163	149.5	After	MODAL	Mode	7.	8637.8858	2645.3042

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	163	149.5	After	MODAL	Mode	8.	-2.756E-07	-7.555E-07
BOBJ1	163	149.5	After	MODAL	Mode	9.	5217.3721	-74598.6384
BOBJ1	163	149.5	After	MODAL	Mode	10.	-14835.5561	-52693.5165
BOBJ1	163	149.5	After	MODAL	Mode	11.	-1.617E-09	4.199E-07
BOBJ1	163	149.5	After	MODAL	Mode	12.	-14215.0438	-473.6904
BOBJ1	163	149.5	After	MODAL	Mode	13.	-5.643E-08	8.777E-08
BOBJ1	163	149.5	After	MODAL	Mode	14.	-5407.2551	-219612.359
BOBJ1	163	149.5	After	MODAL	Mode	15.	193.5832	-3079.9583
BOBJ1	163	149.5	After	MODAL	Mode	16.	-2.826E-06	1.323E-06
BOBJ1	163	149.5	After	MODAL	Mode	17.	22237.3942	-7727.5918
BOBJ1	163	149.5	After	MODAL	Mode	18.	-0.0012	0.001
BOBJ1	163	149.5	After	MODAL	Mode	19.	46527.8493	144098.2165
BOBJ1	163	149.5	After	MODAL	Mode	20.	0.0382	-0.0359
BOBJ1	163	149.5	After	MODAL	Mode	21.	-47586.2242	11103.8655
BOBJ1	163	149.5	After	MODAL	Mode	22.	-0.0275	-0.0019
BOBJ1	163	149.5	After	MODAL	Mode	23.	-0.01	-0.032
BOBJ1	163	149.5	After	MODAL	Mode	24.	1240.2832	-187412.015
BOBJ1	163	149.5	After	MODAL	Mode	25.	-0.0343	0.035
BOBJ1	163	149.5	After	MODAL	Mode	26.	-34579.3158	-40923.9215
BOBJ1	163	149.5	After	MODAL	Mode	27.	0.3147	0.2165
BOBJ1	163	149.5	After	MODAL	Mode	28.	-69093.5403	85424.11
BOBJ1	163	149.5	After	MODAL	Mode	29.	0.5071	-0.8531
BOBJ1	163	149.5	After	MODAL	Mode	30.	0.02	-0.0101
BOBJ1	163	149.5	After	MODAL	Mode	31.	-0.03	0.0201
BOBJ1	163	149.5	After	MODAL	Mode	32.	0.0596	-0.0526
BOBJ1	163	149.5	After	MODAL	Mode	33.	-0.0039	0.0055
BOBJ1	163	149.5	After	MODAL	Mode	34.	-16354.3339	55449.3
BOBJ1	163	149.5	After	MODAL	Mode	35.	-0.5349	1.2432
BOBJ1	163	149.5	After	MODAL	Mode	36.	-128931.169	39813.8047
BOBJ1	163	149.5	After	MODAL	Mode	37.	5184.7458	-841.1001
BOBJ1	163	149.5	After	MODAL	Mode	38.	-0.136	-0.1059
BOBJ1	163	149.5	After	MODAL	Mode	39.	-7197.5599	-25039.4339
BOBJ1	163	149.5	After	MODAL	Mode	40.	-0.0024	-1.213E-04
BOBJ1	164	151.33333	Before	MODAL	Mode	1.	-16.4755	369.489
BOBJ1	164	151.33333	Before	MODAL	Mode	2.	-8.465E-08	-1.832E-06
BOBJ1	164	151.33333	Before	MODAL	Mode	3.	-12.326	256.5294
BOBJ1	164	151.33333	Before	MODAL	Mode	4.	466.6151	15199.8744
BOBJ1	164	151.33333	Before	MODAL	Mode	5.	-3.436E-07	4.999E-07
BOBJ1	164	151.33333	Before	MODAL	Mode	6.	2860.4405	-3482.093
BOBJ1	164	151.33333	Before	MODAL	Mode	7.	8379.4874	2335.9458
BOBJ1	164	151.33333	Before	MODAL	Mode	8.	-2.643E-07	-7.309E-07
BOBJ1	164	151.33333	Before	MODAL	Mode	9.	5475.8382	-70873.5506
BOBJ1	164	151.33333	Before	MODAL	Mode	10.	-14322.9924	-49858.6095
BOBJ1	164	151.33333	Before	MODAL	Mode	11.	-3.115E-09	4.238E-07
BOBJ1	164	151.33333	Before	MODAL	Mode	12.	-14053.9981	-160.7699
BOBJ1	164	151.33333	Before	MODAL	Mode	13.	-5.547E-08	7.461E-08
BOBJ1	164	151.33333	Before	MODAL	Mode	14.	-5181.5142	-215665.74
BOBJ1	164	151.33333	Before	MODAL	Mode	15.	1429.3017	-4104.2208
BOBJ1	164	151.33333	Before	MODAL	Mode	16.	-2.013E-06	1.919E-06
BOBJ1	164	151.33333	Before	MODAL	Mode	17.	18527.0518	-6863.2011
BOBJ1	164	151.33333	Before	MODAL	Mode	18.	-0.0011	0.0011
BOBJ1	164	151.33333	Before	MODAL	Mode	19.	43022.4771	150328.9476
BOBJ1	164	151.33333	Before	MODAL	Mode	20.	0.0373	-0.036
BOBJ1	164	151.33333	Before	MODAL	Mode	21.	-48143.4445	9141.341

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	164	151.33333	Before	MODAL	Mode	22.	-0.0283	-0.0036
BOBJ1	164	151.33333	Before	MODAL	Mode	23.	-0.0122	-0.0345
BOBJ1	164	151.33333	Before	MODAL	Mode	24.	-3895.4098	-191065.971
BOBJ1	164	151.33333	Before	MODAL	Mode	25.	-0.0503	0.0183
BOBJ1	164	151.33333	Before	MODAL	Mode	26.	-24107.0851	-42295.8981
BOBJ1	164	151.33333	Before	MODAL	Mode	27.	0.1942	0.2116
BOBJ1	164	151.33333	Before	MODAL	Mode	28.	-42276.9555	83311.3135
BOBJ1	164	151.33333	Before	MODAL	Mode	29.	0.3337	-0.8115
BOBJ1	164	151.33333	Before	MODAL	Mode	30.	0.0011	-0.0181
BOBJ1	164	151.33333	Before	MODAL	Mode	31.	-9.171E-04	0.0327
BOBJ1	164	151.33333	Before	MODAL	Mode	32.	1.377E-05	-0.0798
BOBJ1	164	151.33333	Before	MODAL	Mode	33.	1.685E-04	0.0075
BOBJ1	164	151.33333	Before	MODAL	Mode	34.	-4950.2729	64371.9312
BOBJ1	164	151.33333	Before	MODAL	Mode	35.	-0.4183	1.3909
BOBJ1	164	151.33333	Before	MODAL	Mode	36.	-156070.825	31705.4041
BOBJ1	164	151.33333	Before	MODAL	Mode	37.	1224.839	-2948.6076
BOBJ1	164	151.33333	Before	MODAL	Mode	38.	-0.1142	-0.11
BOBJ1	164	151.33333	Before	MODAL	Mode	39.	6090.5806	-20319.8444
BOBJ1	164	151.33333	Before	MODAL	Mode	40.	-0.0021	-8.325E-05
BOBJ1	165	151.33333	After	MODAL	Mode	1.	-15.1778	369.7611
BOBJ1	165	151.33333	After	MODAL	Mode	2.	-8.580E-08	-1.827E-06
BOBJ1	165	151.33333	After	MODAL	Mode	3.	-11.6567	257.4014
BOBJ1	165	151.33333	After	MODAL	Mode	4.	465.0036	15184.0564
BOBJ1	165	151.33333	After	MODAL	Mode	5.	-3.279E-07	4.989E-07
BOBJ1	165	151.33333	After	MODAL	Mode	6.	2716.6495	-3472.9757
BOBJ1	165	151.33333	After	MODAL	Mode	7.	8101.9089	2343.8668
BOBJ1	165	151.33333	After	MODAL	Mode	8.	-2.542E-07	-7.308E-07
BOBJ1	165	151.33333	After	MODAL	Mode	9.	5302.3697	-70769.0803
BOBJ1	165	151.33333	After	MODAL	Mode	10.	-14054.0576	-49807.6134
BOBJ1	165	151.33333	After	MODAL	Mode	11.	-5.836E-09	4.237E-07
BOBJ1	165	151.33333	After	MODAL	Mode	12.	-13881.4417	-178.6219
BOBJ1	165	151.33333	After	MODAL	Mode	13.	-5.221E-08	7.429E-08
BOBJ1	165	151.33333	After	MODAL	Mode	14.	-5317.0799	-215446.911
BOBJ1	165	151.33333	After	MODAL	Mode	15.	2981.4561	-4156.7528
BOBJ1	165	151.33333	After	MODAL	Mode	16.	-1.321E-06	1.910E-06
BOBJ1	165	151.33333	After	MODAL	Mode	17.	14171.1928	-6705.9809
BOBJ1	165	151.33333	After	MODAL	Mode	18.	-9.340E-04	0.0011
BOBJ1	165	151.33333	After	MODAL	Mode	19.	37949.8023	150686.4573
BOBJ1	165	151.33333	After	MODAL	Mode	20.	0.0357	-0.0359
BOBJ1	165	151.33333	After	MODAL	Mode	21.	-47420.9354	8972.6261
BOBJ1	165	151.33333	After	MODAL	Mode	22.	-0.0282	-0.0037
BOBJ1	165	151.33333	After	MODAL	Mode	23.	-0.0137	-0.0345
BOBJ1	165	151.33333	After	MODAL	Mode	24.	-7986.6991	-190727.016
BOBJ1	165	151.33333	After	MODAL	Mode	25.	-0.062	0.0176
BOBJ1	165	151.33333	After	MODAL	Mode	26.	-13226.1485	-42527.7852
BOBJ1	165	151.33333	After	MODAL	Mode	27.	0.0747	0.2134
BOBJ1	165	151.33333	After	MODAL	Mode	28.	-15333.7965	82386.1144
BOBJ1	165	151.33333	After	MODAL	Mode	29.	0.1534	-0.8027
BOBJ1	165	151.33333	After	MODAL	Mode	30.	-0.0151	-0.0185
BOBJ1	165	151.33333	After	MODAL	Mode	31.	0.024	0.0335
BOBJ1	165	151.33333	After	MODAL	Mode	32.	-0.0507	-0.0817
BOBJ1	165	151.33333	After	MODAL	Mode	33.	0.0036	0.0077
BOBJ1	165	151.33333	After	MODAL	Mode	34.	4390.4675	65047.4018
BOBJ1	165	151.33333	After	MODAL	Mode	35.	-0.3058	1.3875

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	165	151.33333	After	MODAL	Mode	36.	-168169.982	23431.24
BOBJ1	165	151.33333	After	MODAL	Mode	37.	-1856.4371	-3377.5405
BOBJ1	165	151.33333	After	MODAL	Mode	38.	-0.0861	-0.1159
BOBJ1	165	151.33333	After	MODAL	Mode	39.	15740.2229	-18357.2542
BOBJ1	165	151.33333	After	MODAL	Mode	40.	-0.0017	-2.007E-04
BOBJ1	166	153.16667	Before	MODAL	Mode	1.	-14.1184	443.2606
BOBJ1	166	153.16667	Before	MODAL	Mode	2.	-8.658E-08	-1.894E-06
BOBJ1	166	153.16667	Before	MODAL	Mode	3.	-11.1043	307.1106
BOBJ1	166	153.16667	Before	MODAL	Mode	4.	464.2208	13946.4488
BOBJ1	166	153.16667	Before	MODAL	Mode	5.	-3.136E-07	4.986E-07
BOBJ1	166	153.16667	Before	MODAL	Mode	6.	2590.4396	-3384.2953
BOBJ1	166	153.16667	Before	MODAL	Mode	7.	7855.2171	2023.4657
BOBJ1	166	153.16667	Before	MODAL	Mode	8.	-2.452E-07	-7.038E-07
BOBJ1	166	153.16667	Before	MODAL	Mode	9.	5142.6889	-66841.5673
BOBJ1	166	153.16667	Before	MODAL	Mode	10.	-13806.637	-46850.4526
BOBJ1	166	153.16667	Before	MODAL	Mode	11.	-7.720E-09	4.269E-07
BOBJ1	166	153.16667	Before	MODAL	Mode	12.	-13709.8712	77.599
BOBJ1	166	153.16667	Before	MODAL	Mode	13.	-4.966E-08	6.058E-08
BOBJ1	166	153.16667	Before	MODAL	Mode	14.	-5428.2297	-209862.84
BOBJ1	166	153.16667	Before	MODAL	Mode	15.	4268.2983	-4934.9488
BOBJ1	166	153.16667	Before	MODAL	Mode	16.	-8.260E-07	2.500E-06
BOBJ1	166	153.16667	Before	MODAL	Mode	17.	10505.7472	-6060.9615
BOBJ1	166	153.16667	Before	MODAL	Mode	18.	-8.268E-04	0.0011
BOBJ1	166	153.16667	Before	MODAL	Mode	19.	33510.7861	154725.4393
BOBJ1	166	153.16667	Before	MODAL	Mode	20.	0.0338	-0.0355
BOBJ1	166	153.16667	Before	MODAL	Mode	21.	-45937.0554	6730.8942
BOBJ1	166	153.16667	Before	MODAL	Mode	22.	-0.0276	-0.0054
BOBJ1	166	153.16667	Before	MODAL	Mode	23.	-0.0145	-0.0366
BOBJ1	166	153.16667	Before	MODAL	Mode	24.	-10265.4132	-192320.571
BOBJ1	166	153.16667	Before	MODAL	Mode	25.	-0.0675	2.931E-04
BOBJ1	166	153.16667	Before	MODAL	Mode	26.	-4515.7599	-42717.8787
BOBJ1	166	153.16667	Before	MODAL	Mode	27.	-0.016	0.1993
BOBJ1	166	153.16667	Before	MODAL	Mode	28.	5214.3585	80483.1351
BOBJ1	166	153.16667	Before	MODAL	Mode	29.	0.0109	-0.7593
BOBJ1	166	153.16667	Before	MODAL	Mode	30.	-0.0249	-0.0266
BOBJ1	166	153.16667	Before	MODAL	Mode	31.	0.0387	0.0463
BOBJ1	166	153.16667	Before	MODAL	Mode	32.	-0.0804	-0.1088
BOBJ1	166	153.16667	Before	MODAL	Mode	33.	0.0055	0.0097
BOBJ1	166	153.16667	Before	MODAL	Mode	34.	9804.0068	72774.5388
BOBJ1	166	153.16667	Before	MODAL	Mode	35.	-0.2027	1.5179
BOBJ1	166	153.16667	Before	MODAL	Mode	36.	-155779.12	20217.4569
BOBJ1	166	153.16667	Before	MODAL	Mode	37.	-3176.1914	-5240.1074
BOBJ1	166	153.16667	Before	MODAL	Mode	38.	-0.0558	-0.112
BOBJ1	166	153.16667	Before	MODAL	Mode	39.	18191.6724	-14354.7818
BOBJ1	166	153.16667	Before	MODAL	Mode	40.	-0.0011	-4.684E-05
BOBJ1	167	153.16667	After	MODAL	Mode	1.	-12.7822	443.5382
BOBJ1	167	153.16667	After	MODAL	Mode	2.	-8.766E-08	-1.896E-06
BOBJ1	167	153.16667	After	MODAL	Mode	3.	-10.384	308.0012
BOBJ1	167	153.16667	After	MODAL	Mode	4.	462.2023	13930.1108
BOBJ1	167	153.16667	After	MODAL	Mode	5.	-2.937E-07	4.979E-07
BOBJ1	167	153.16667	After	MODAL	Mode	6.	2411.6867	-3375.6983
BOBJ1	167	153.16667	After	MODAL	Mode	7.	7501.3158	2030.5557
BOBJ1	167	153.16667	After	MODAL	Mode	8.	-2.328E-07	-7.035E-07
BOBJ1	167	153.16667	After	MODAL	Mode	9.	4917.4506	-66728.9453

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	167	153.16667	After	MODAL	Mode	10.	-13434.6997	-46795.5557
BOBJ1	167	153.16667	After	MODAL	Mode	11.	-1.099E-08	4.274E-07
BOBJ1	167	153.16667	After	MODAL	Mode	12.	-13441.2147	55.5988
BOBJ1	167	153.16667	After	MODAL	Mode	13.	-4.558E-08	6.021E-08
BOBJ1	167	153.16667	After	MODAL	Mode	14.	-5538.6951	-209584.563
BOBJ1	167	153.16667	After	MODAL	Mode	15.	5945.9459	-4954.5567
BOBJ1	167	153.16667	After	MODAL	Mode	16.	-3.797E-07	2.519E-06
BOBJ1	167	153.16667	After	MODAL	Mode	17.	5742.1645	-5973.1718
BOBJ1	167	153.16667	After	MODAL	Mode	18.	-6.801E-04	0.0011
BOBJ1	167	153.16667	After	MODAL	Mode	19.	27494.4993	154936.5585
BOBJ1	167	153.16667	After	MODAL	Mode	20.	0.0306	-0.0353
BOBJ1	167	153.16667	After	MODAL	Mode	21.	-42841.2413	6425.7919
BOBJ1	167	153.16667	After	MODAL	Mode	22.	-0.0261	-0.0056
BOBJ1	167	153.16667	After	MODAL	Mode	23.	-0.0148	-0.0368
BOBJ1	167	153.16667	After	MODAL	Mode	24.	-12445.1068	-192137.653
BOBJ1	167	153.16667	After	MODAL	Mode	25.	-0.0715	-0.0011
BOBJ1	167	153.16667	After	MODAL	Mode	26.	4870.1203	-42688.0604
BOBJ1	167	153.16667	After	MODAL	Mode	27.	-0.1122	0.198
BOBJ1	167	153.16667	After	MODAL	Mode	28.	27153.1954	80191.3578
BOBJ1	167	153.16667	After	MODAL	Mode	29.	-0.1429	-0.7544
BOBJ1	167	153.16667	After	MODAL	Mode	30.	-0.0348	-0.0275
BOBJ1	167	153.16667	After	MODAL	Mode	31.	0.0537	0.0477
BOBJ1	167	153.16667	After	MODAL	Mode	32.	-0.1105	-0.1117
BOBJ1	167	153.16667	After	MODAL	Mode	33.	0.0075	0.0099
BOBJ1	167	153.16667	After	MODAL	Mode	34.	15569.8498	73450.568
BOBJ1	167	153.16667	After	MODAL	Mode	35.	-0.088	1.5178
BOBJ1	167	153.16667	After	MODAL	Mode	36.	-141238.178	14491.3763
BOBJ1	167	153.16667	After	MODAL	Mode	37.	-4621.6364	-5592.0882
BOBJ1	167	153.16667	After	MODAL	Mode	38.	-0.0241	-0.1147
BOBJ1	167	153.16667	After	MODAL	Mode	39.	20894.8714	-12870.3219
BOBJ1	167	153.16667	After	MODAL	Mode	40.	-5.678E-04	-1.044E-04
BOBJ1	168	155.	Before	MODAL	Mode	1.	-11.7103	507.1507
BOBJ1	168	155.	Before	MODAL	Mode	2.	-8.855E-08	-1.951E-06
BOBJ1	168	155.	Before	MODAL	Mode	3.	-9.799	352.3163
BOBJ1	168	155.	Before	MODAL	Mode	4.	461.0689	12717.3685
BOBJ1	168	155.	Before	MODAL	Mode	5.	-2.772E-07	4.983E-07
BOBJ1	168	155.	Before	MODAL	Mode	6.	2263.5568	-3295.334
BOBJ1	168	155.	Before	MODAL	Mode	7.	7204.4859	1696.156
BOBJ1	168	155.	Before	MODAL	Mode	8.	-2.222E-07	-6.749E-07
BOBJ1	168	155.	Before	MODAL	Mode	9.	4721.4412	-62625.806
BOBJ1	168	155.	Before	MODAL	Mode	10.	-13113.5227	-43727.2177
BOBJ1	168	155.	Before	MODAL	Mode	11.	-1.353E-08	4.289E-07
BOBJ1	168	155.	Before	MODAL	Mode	12.	-13194.592	261.6553
BOBJ1	168	155.	Before	MODAL	Mode	13.	-4.223E-08	4.620E-08
BOBJ1	168	155.	Before	MODAL	Mode	14.	-5627.036	-202440.335
BOBJ1	168	155.	Before	MODAL	Mode	15.	7233.0351	-5481.0104
BOBJ1	168	155.	Before	MODAL	Mode	16.	-1.883E-07	3.087E-06
BOBJ1	168	155.	Before	MODAL	Mode	17.	2044.4305	-5564.3815
BOBJ1	168	155.	Before	MODAL	Mode	18.	-5.569E-04	0.0011
BOBJ1	168	155.	Before	MODAL	Mode	19.	22607.1811	156736.4178
BOBJ1	168	155.	Before	MODAL	Mode	20.	0.0275	-0.0344
BOBJ1	168	155.	Before	MODAL	Mode	21.	-39204.2281	4035.4742
BOBJ1	168	155.	Before	MODAL	Mode	22.	-0.024	-0.0073
BOBJ1	168	155.	Before	MODAL	Mode	23.	-0.0144	-0.0385

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	168	155.	Before	MODAL	Mode	24.	-12630.6581	-191707.7
BOBJ1	168	155.	Before	MODAL	Mode	25.	-0.0694	-0.0183
BOBJ1	168	155.	Before	MODAL	Mode	26.	11300.3804	-41796.926
BOBJ1	168	155.	Before	MODAL	Mode	27.	-0.1725	0.1762
BOBJ1	168	155.	Before	MODAL	Mode	28.	40994.0839	78486.9156
BOBJ1	168	155.	Before	MODAL	Mode	29.	-0.2454	-0.7104
BOBJ1	168	155.	Before	MODAL	Mode	30.	-0.0384	-0.0355
BOBJ1	168	155.	Before	MODAL	Mode	31.	0.059	0.0601
BOBJ1	168	155.	Before	MODAL	Mode	32.	-0.1209	-0.1376
BOBJ1	168	155.	Before	MODAL	Mode	33.	0.0081	0.0117
BOBJ1	168	155.	Before	MODAL	Mode	34.	17970.1069	79841.6225
BOBJ1	168	155.	Before	MODAL	Mode	35.	-0.0022	1.6297
BOBJ1	168	155.	Before	MODAL	Mode	36.	-117580.619	16446.3081
BOBJ1	168	155.	Before	MODAL	Mode	37.	-4907.0886	-7148.0154
BOBJ1	168	155.	Before	MODAL	Mode	38.	-7.180E-04	-0.1036
BOBJ1	168	155.	Before	MODAL	Mode	39.	19643.406	-9771.8028
BOBJ1	168	155.	Before	MODAL	Mode	40.	-1.254E-04	1.551E-04
BOBJ1	169	155.	After	MODAL	Mode	1.	-10.6379	515.1986
BOBJ1	169	155.	After	MODAL	Mode	2.	-8.949E-08	-1.961E-06
BOBJ1	169	155.	After	MODAL	Mode	3.	-9.1597	358.1718
BOBJ1	169	155.	After	MODAL	Mode	4.	458.9126	12596.7926
BOBJ1	169	155.	After	MODAL	Mode	5.	-2.508E-07	4.239E-07
BOBJ1	169	155.	After	MODAL	Mode	6.	2030.9167	-2642.2258
BOBJ1	169	155.	After	MODAL	Mode	7.	6746.1037	2596.0099
BOBJ1	169	155.	After	MODAL	Mode	8.	-2.048E-07	-7.034E-07
BOBJ1	169	155.	After	MODAL	Mode	9.	4431.5692	-61750.3403
BOBJ1	169	155.	After	MODAL	Mode	10.	-12610.136	-44221.1396
BOBJ1	169	155.	After	MODAL	Mode	11.	-1.719E-08	4.311E-07
BOBJ1	169	155.	After	MODAL	Mode	12.	-12806.0997	-333.1063
BOBJ1	169	155.	After	MODAL	Mode	13.	-3.769E-08	4.074E-08
BOBJ1	169	155.	After	MODAL	Mode	14.	-5695.1099	-201564.994
BOBJ1	169	155.	After	MODAL	Mode	15.	9006.5598	-5484.3476
BOBJ1	169	155.	After	MODAL	Mode	16.	-5.233E-08	3.198E-06
BOBJ1	169	155.	After	MODAL	Mode	17.	-3058.6694	-5388.5233
BOBJ1	169	155.	After	MODAL	Mode	18.	-3.830E-04	0.0011
BOBJ1	169	155.	After	MODAL	Mode	19.	15607.6685	157127.7003
BOBJ1	169	155.	After	MODAL	Mode	20.	0.0226	-0.0337
BOBJ1	169	155.	After	MODAL	Mode	21.	-33427.4635	2991.6014
BOBJ1	169	155.	After	MODAL	Mode	22.	-0.0208	-0.008
BOBJ1	169	155.	After	MODAL	Mode	23.	-0.0134	-0.039
BOBJ1	169	155.	After	MODAL	Mode	24.	-12961.5778	-191497.007
BOBJ1	169	155.	After	MODAL	Mode	25.	-0.0655	-0.0221
BOBJ1	169	155.	After	MODAL	Mode	26.	18282.8994	-40898.5338
BOBJ1	169	155.	After	MODAL	Mode	27.	-0.2373	0.1649
BOBJ1	169	155.	After	MODAL	Mode	28.	56098.4077	79758.8672
BOBJ1	169	155.	After	MODAL	Mode	29.	-0.3584	-0.7134
BOBJ1	169	155.	After	MODAL	Mode	30.	-0.0421	-0.0378
BOBJ1	169	155.	After	MODAL	Mode	31.	0.0645	0.0637
BOBJ1	169	155.	After	MODAL	Mode	32.	-0.1315	-0.1449
BOBJ1	169	155.	After	MODAL	Mode	33.	0.0088	0.0122
BOBJ1	169	155.	After	MODAL	Mode	34.	20592.6783	81166.7751
BOBJ1	169	155.	After	MODAL	Mode	35.	0.0979	1.6421
BOBJ1	169	155.	After	MODAL	Mode	36.	-89058.3267	12810.3942
BOBJ1	169	155.	After	MODAL	Mode	37.	-5219.976	-7508.4079

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	169	155.	After	MODAL	Mode	38.	0.0261	-0.1021
BOBJ1	169	155.	After	MODAL	Mode	39.	18114.0032	-8705.503
BOBJ1	169	155.	After	MODAL	Mode	40.	3.842E-04	1.855E-04
BOBJ1	170	156.83333	Before	MODAL	Mode	1.	-9.5543	570.7229
BOBJ1	170	156.83333	Before	MODAL	Mode	2.	-9.036E-08	-2.011E-06
BOBJ1	170	156.83333	Before	MODAL	Mode	3.	-8.5422	397.6165
BOBJ1	170	156.83333	Before	MODAL	Mode	4.	457.4112	11413.2665
BOBJ1	170	156.83333	Before	MODAL	Mode	5.	-2.324E-07	4.159E-07
BOBJ1	170	156.83333	Before	MODAL	Mode	6.	1863.6933	-2488.7199
BOBJ1	170	156.83333	Before	MODAL	Mode	7.	6403.2789	2326.2124
BOBJ1	170	156.83333	Before	MODAL	Mode	8.	-1.929E-07	-6.762E-07
BOBJ1	170	156.83333	Before	MODAL	Mode	9.	4199.0574	-57521.0593
BOBJ1	170	156.83333	Before	MODAL	Mode	10.	-12215.3762	-41069.4459
BOBJ1	170	156.83333	Before	MODAL	Mode	11.	-1.980E-08	4.323E-07
BOBJ1	170	156.83333	Before	MODAL	Mode	12.	-12477.7341	-110.3009
BOBJ1	170	156.83333	Before	MODAL	Mode	13.	-3.381E-08	2.625E-08
BOBJ1	170	156.83333	Before	MODAL	Mode	14.	-5762.2224	-193025.776
BOBJ1	170	156.83333	Before	MODAL	Mode	15.	10200.7982	-6007.9814
BOBJ1	170	156.83333	Before	MODAL	Mode	16.	-1.473E-07	3.762E-06
BOBJ1	170	156.83333	Before	MODAL	Mode	17.	-6579.4412	-4811.2975
BOBJ1	170	156.83333	Before	MODAL	Mode	18.	-2.514E-04	0.0011
BOBJ1	170	156.83333	Before	MODAL	Mode	19.	10526.7492	157156.9991
BOBJ1	170	156.83333	Before	MODAL	Mode	20.	0.0184	-0.0322
BOBJ1	170	156.83333	Before	MODAL	Mode	21.	-27982.0754	301.9897
BOBJ1	170	156.83333	Before	MODAL	Mode	22.	-0.0175	-0.0097
BOBJ1	170	156.83333	Before	MODAL	Mode	23.	-0.0119	-0.0403
BOBJ1	170	156.83333	Before	MODAL	Mode	24.	-11636.0807	-189101.95
BOBJ1	170	156.83333	Before	MODAL	Mode	25.	-0.0576	-0.0387
BOBJ1	170	156.83333	Before	MODAL	Mode	26.	21920.7184	-39266.2241
BOBJ1	170	156.83333	Before	MODAL	Mode	27.	-0.2645	0.139
BOBJ1	170	156.83333	Before	MODAL	Mode	28.	62640.0203	77736.1555
BOBJ1	170	156.83333	Before	MODAL	Mode	29.	-0.4142	-0.6663
BOBJ1	170	156.83333	Before	MODAL	Mode	30.	-0.0407	-0.0451
BOBJ1	170	156.83333	Before	MODAL	Mode	31.	0.0622	0.0749
BOBJ1	170	156.83333	Before	MODAL	Mode	32.	-0.1265	-0.1681
BOBJ1	170	156.83333	Before	MODAL	Mode	33.	0.0084	0.0138
BOBJ1	170	156.83333	Before	MODAL	Mode	34.	20607.9112	85948.5358
BOBJ1	170	156.83333	Before	MODAL	Mode	35.	0.1566	1.7308
BOBJ1	170	156.83333	Before	MODAL	Mode	36.	-63457.5354	19470.1046
BOBJ1	170	156.83333	Before	MODAL	Mode	37.	-4880.4434	-8675.3721
BOBJ1	170	156.83333	Before	MODAL	Mode	38.	0.0388	-0.0852
BOBJ1	170	156.83333	Before	MODAL	Mode	39.	15169.7418	-6681.6145
BOBJ1	170	156.83333	Before	MODAL	Mode	40.	6.498E-04	5.237E-04
BOBJ1	171	156.83333	After	MODAL	Mode	1.	-8.2419	570.9819
BOBJ1	171	156.83333	After	MODAL	Mode	2.	-9.137E-08	-2.010E-06
BOBJ1	171	156.83333	After	MODAL	Mode	3.	-7.7742	398.4507
BOBJ1	171	156.83333	After	MODAL	Mode	4.	454.6456	11397.6551
BOBJ1	171	156.83333	After	MODAL	Mode	5.	-2.081E-07	4.154E-07
BOBJ1	171	156.83333	After	MODAL	Mode	6.	1645.0816	-2481.9233
BOBJ1	171	156.83333	After	MODAL	Mode	7.	5950.1764	2330.6673
BOBJ1	171	156.83333	After	MODAL	Mode	8.	-1.769E-07	-6.763E-07
BOBJ1	171	156.83333	After	MODAL	Mode	9.	3892.2402	-57406.0711
BOBJ1	171	156.83333	After	MODAL	Mode	10.	-11677.1903	-41011.4914
BOBJ1	171	156.83333	After	MODAL	Mode	11.	-2.291E-08	4.323E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	171	156.83333	After	MODAL	Mode	12.	-12018.2055	-134.9175
BOBJ1	171	156.83333	After	MODAL	Mode	13.	-2.991E-08	2.544E-08
BOBJ1	171	156.83333	After	MODAL	Mode	14.	-5819.0283	-192663.14
BOBJ1	171	156.83333	After	MODAL	Mode	15.	11587.4463	-5972.0728
BOBJ1	171	156.83333	After	MODAL	Mode	16.	-3.280E-07	3.801E-06
BOBJ1	171	156.83333	After	MODAL	Mode	17.	-10774.4608	-4842.8677
BOBJ1	171	156.83333	After	MODAL	Mode	18.	-9.029E-05	0.0011
BOBJ1	171	156.83333	After	MODAL	Mode	19.	4260.0486	157045.7154
BOBJ1	171	156.83333	After	MODAL	Mode	20.	0.0129	-0.0319
BOBJ1	171	156.83333	After	MODAL	Mode	21.	-20904.6498	-23.8326
BOBJ1	171	156.83333	After	MODAL	Mode	22.	-0.0134	-0.0099
BOBJ1	171	156.83333	After	MODAL	Mode	23.	-0.01	-0.0405
BOBJ1	171	156.83333	After	MODAL	Mode	24.	-10274.9276	-188950.935
BOBJ1	171	156.83333	After	MODAL	Mode	25.	-0.0473	-0.0402
BOBJ1	171	156.83333	After	MODAL	Mode	26.	24886.2957	-38893.4743
BOBJ1	171	156.83333	After	MODAL	Mode	27.	-0.2839	0.1344
BOBJ1	171	156.83333	After	MODAL	Mode	28.	67637.2244	78163.6252
BOBJ1	171	156.83333	After	MODAL	Mode	29.	-0.4607	-0.6667
BOBJ1	171	156.83333	After	MODAL	Mode	30.	-0.0381	-0.046
BOBJ1	171	156.83333	After	MODAL	Mode	31.	0.0581	0.0763
BOBJ1	171	156.83333	After	MODAL	Mode	32.	-0.1179	-0.1709
BOBJ1	171	156.83333	After	MODAL	Mode	33.	0.0078	0.014
BOBJ1	171	156.83333	After	MODAL	Mode	34.	20124.0654	86355.9386
BOBJ1	171	156.83333	After	MODAL	Mode	35.	0.2151	1.7345
BOBJ1	171	156.83333	After	MODAL	Mode	36.	-34878.83	18750.3741
BOBJ1	171	156.83333	After	MODAL	Mode	37.	-4386.2106	-8817.6853
BOBJ1	171	156.83333	After	MODAL	Mode	38.	0.051	-0.0835
BOBJ1	171	156.83333	After	MODAL	Mode	39.	11606.1495	-6244.1847
BOBJ1	171	156.83333	After	MODAL	Mode	40.	9.127E-04	5.511E-04
BOBJ1	172	158.66667	Before	MODAL	Mode	1.	-5.4557	616.5552
BOBJ1	172	158.66667	Before	MODAL	Mode	2.	-9.373E-08	-2.058E-06
BOBJ1	172	158.66667	Before	MODAL	Mode	3.	-5.9006	432.069
BOBJ1	172	158.66667	Before	MODAL	Mode	4.	410.8347	10247.8501
BOBJ1	172	158.66667	Before	MODAL	Mode	5.	-1.844E-07	4.084E-07
BOBJ1	172	158.66667	Before	MODAL	Mode	6.	1441.8928	-2342.0835
BOBJ1	172	158.66667	Before	MODAL	Mode	7.	5503.5562	2041.3944
BOBJ1	172	158.66667	Before	MODAL	Mode	8.	-1.599E-07	-6.474E-07
BOBJ1	172	158.66667	Before	MODAL	Mode	9.	3746.4634	-53071.58
BOBJ1	172	158.66667	Before	MODAL	Mode	10.	-11029.6919	-37779.9257
BOBJ1	172	158.66667	Before	MODAL	Mode	11.	-2.665E-08	4.315E-07
BOBJ1	172	158.66667	Before	MODAL	Mode	12.	-11541.7306	54.8759
BOBJ1	172	158.66667	Before	MODAL	Mode	13.	-2.472E-08	1.103E-08
BOBJ1	172	158.66667	Before	MODAL	Mode	14.	-5509.0983	-182759.272
BOBJ1	172	158.66667	Before	MODAL	Mode	15.	12724.5059	-6243.5091
BOBJ1	172	158.66667	Before	MODAL	Mode	16.	-6.025E-07	4.256E-06
BOBJ1	172	158.66667	Before	MODAL	Mode	17.	-14352.5342	-4492.9656
BOBJ1	172	158.66667	Before	MODAL	Mode	18.	5.597E-05	0.0011
BOBJ1	172	158.66667	Before	MODAL	Mode	19.	-1425.3976	154665.0266
BOBJ1	172	158.66667	Before	MODAL	Mode	20.	0.0077	-0.0303
BOBJ1	172	158.66667	Before	MODAL	Mode	21.	-13838.5842	-2270.1626
BOBJ1	172	158.66667	Before	MODAL	Mode	22.	-0.0091	-0.0113
BOBJ1	172	158.66667	Before	MODAL	Mode	23.	-0.0078	-0.0411
BOBJ1	172	158.66667	Before	MODAL	Mode	24.	-8297.7227	-184282.86
BOBJ1	172	158.66667	Before	MODAL	Mode	25.	-0.0359	-0.0545

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	172	158.66667	Before	MODAL	Mode	26.	26030.334	-36550.2139
BOBJ1	172	158.66667	Before	MODAL	Mode	27.	-0.2844	0.1063
BOBJ1	172	158.66667	Before	MODAL	Mode	28.	68087.2968	75674.5142
BOBJ1	172	158.66667	Before	MODAL	Mode	29.	-0.4748	-0.6176
BOBJ1	172	158.66667	Before	MODAL	Mode	30.	-0.0336	-0.0519
BOBJ1	172	158.66667	Before	MODAL	Mode	31.	0.0512	0.0854
BOBJ1	172	158.66667	Before	MODAL	Mode	32.	-0.1036	-0.1892
BOBJ1	172	158.66667	Before	MODAL	Mode	33.	0.0068	0.0152
BOBJ1	172	158.66667	Before	MODAL	Mode	34.	18691.3959	89331.8314
BOBJ1	172	158.66667	Before	MODAL	Mode	35.	0.2533	1.7983
BOBJ1	172	158.66667	Before	MODAL	Mode	36.	-9967.4762	29989.0094
BOBJ1	172	158.66667	Before	MODAL	Mode	37.	-3735.7816	-9563.5304
BOBJ1	172	158.66667	Before	MODAL	Mode	38.	0.0563	-0.0629
BOBJ1	172	158.66667	Before	MODAL	Mode	39.	8017.008	-5304.4601
BOBJ1	172	158.66667	Before	MODAL	Mode	40.	0.0011	9.311E-04
BOBJ1	173	158.66667	After	MODAL	Mode	1.	-4.3978	616.7899
BOBJ1	173	158.66667	After	MODAL	Mode	2.	-9.450E-08	-2.051E-06
BOBJ1	173	158.66667	After	MODAL	Mode	3.	-5.2586	432.8265
BOBJ1	173	158.66667	After	MODAL	Mode	4.	408.5114	10233.5421
BOBJ1	173	158.66667	After	MODAL	Mode	5.	-1.609E-07	4.080E-07
BOBJ1	173	158.66667	After	MODAL	Mode	6.	1224.2706	-2336.4767
BOBJ1	173	158.66667	After	MODAL	Mode	7.	5043.2419	2044.286
BOBJ1	173	158.66667	After	MODAL	Mode	8.	-1.439E-07	-6.470E-07
BOBJ1	173	158.66667	After	MODAL	Mode	9.	3426.0332	-52963.3679
BOBJ1	173	158.66667	After	MODAL	Mode	10.	-10455.0981	-37723.7767
BOBJ1	173	158.66667	After	MODAL	Mode	11.	-2.985E-08	4.314E-07
BOBJ1	173	158.66667	After	MODAL	Mode	12.	-11022.1459	31.8261
BOBJ1	173	158.66667	After	MODAL	Mode	13.	-2.012E-08	1.064E-08
BOBJ1	173	158.66667	After	MODAL	Mode	14.	-5522.9956	-182383.065
BOBJ1	173	158.66667	After	MODAL	Mode	15.	13759.6308	-6190.253
BOBJ1	173	158.66667	After	MODAL	Mode	16.	-9.736E-07	4.286E-06
BOBJ1	173	158.66667	After	MODAL	Mode	17.	-17721.1617	-4560.9362
BOBJ1	173	158.66667	After	MODAL	Mode	18.	1.999E-04	0.0011
BOBJ1	173	158.66667	After	MODAL	Mode	19.	-6970.7134	154418.564
BOBJ1	173	158.66667	After	MODAL	Mode	20.	0.0021	-0.0301
BOBJ1	173	158.66667	After	MODAL	Mode	21.	-6277.4931	-2496.8564
BOBJ1	173	158.66667	After	MODAL	Mode	22.	-0.0045	-0.0114
BOBJ1	173	158.66667	After	MODAL	Mode	23.	-0.0053	-0.0412
BOBJ1	173	158.66667	After	MODAL	Mode	24.	-6388.3984	-184043.026
BOBJ1	173	158.66667	After	MODAL	Mode	25.	-0.0229	-0.0556
BOBJ1	173	158.66667	After	MODAL	Mode	26.	25719.8018	-36154.8025
BOBJ1	173	158.66667	After	MODAL	Mode	27.	-0.2699	0.1019
BOBJ1	173	158.66667	After	MODAL	Mode	28.	65550.961	76101.1739
BOBJ1	173	158.66667	After	MODAL	Mode	29.	-0.4691	-0.6186
BOBJ1	173	158.66667	After	MODAL	Mode	30.	-0.0277	-0.0526
BOBJ1	173	158.66667	After	MODAL	Mode	31.	0.0421	0.0864
BOBJ1	173	158.66667	After	MODAL	Mode	32.	-0.085	-0.1912
BOBJ1	173	158.66667	After	MODAL	Mode	33.	0.0056	0.0154
BOBJ1	173	158.66667	After	MODAL	Mode	34.	16547.7355	89538.8509
BOBJ1	173	158.66667	After	MODAL	Mode	35.	0.2745	1.8016
BOBJ1	173	158.66667	After	MODAL	Mode	36.	11387.1646	30707.4618
BOBJ1	173	158.66667	After	MODAL	Mode	37.	-2984.0222	-9618.6655
BOBJ1	173	158.66667	After	MODAL	Mode	38.	0.0561	-0.0606
BOBJ1	173	158.66667	After	MODAL	Mode	39.	4531.8999	-5216.0126

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	173	158.66667	After	MODAL	Mode	40.	0.0011	9.708E-04
BOBJ1	174	160.5	Before	MODAL	Mode	1.	-3.4431	652.6449
BOBJ1	174	160.5	Before	MODAL	Mode	2.	-9.518E-08	-2.085E-06
BOBJ1	174	160.5	Before	MODAL	Mode	3.	-4.6713	460.3963
BOBJ1	174	160.5	Before	MODAL	Mode	4.	406.816	9124.5188
BOBJ1	174	160.5	Before	MODAL	Mode	5.	-1.399E-07	4.027E-07
BOBJ1	174	160.5	Before	MODAL	Mode	6.	1028.1631	-2212.7803
BOBJ1	174	160.5	Before	MODAL	Mode	7.	4624.4513	1735.2042
BOBJ1	174	160.5	Before	MODAL	Mode	8.	-1.273E-07	-6.173E-07
BOBJ1	174	160.5	Before	MODAL	Mode	9.	3126.5655	-48590.0839
BOBJ1	174	160.5	Before	MODAL	Mode	10.	-9922.2901	-34448.9573
BOBJ1	174	160.5	Before	MODAL	Mode	11.	-3.380E-08	4.297E-07
BOBJ1	174	160.5	Before	MODAL	Mode	12.	-10525.1884	202.0703
BOBJ1	174	160.5	Before	MODAL	Mode	13.	-1.547E-08	-4.060E-09
BOBJ1	174	160.5	Before	MODAL	Mode	14.	-5539.139	-171372.687
BOBJ1	174	160.5	Before	MODAL	Mode	15.	14531.622	-6241.9636
BOBJ1	174	160.5	Before	MODAL	Mode	16.	-1.378E-06	4.583E-06
BOBJ1	174	160.5	Before	MODAL	Mode	17.	-20390.6971	-4385.4634
BOBJ1	174	160.5	Before	MODAL	Mode	18.	3.220E-04	0.0011
BOBJ1	174	160.5	Before	MODAL	Mode	19.	-11615.2978	149757.9771
BOBJ1	174	160.5	Before	MODAL	Mode	20.	-0.0029	-0.0285
BOBJ1	174	160.5	Before	MODAL	Mode	21.	673.1385	-3993.9333
BOBJ1	174	160.5	Before	MODAL	Mode	22.	-3.270E-04	-0.0122
BOBJ1	174	160.5	Before	MODAL	Mode	23.	-0.0029	-0.041
BOBJ1	174	160.5	Before	MODAL	Mode	24.	-4565.5736	-177151.747
BOBJ1	174	160.5	Before	MODAL	Mode	25.	-0.0104	-0.0664
BOBJ1	174	160.5	Before	MODAL	Mode	26.	24074.3597	-33448.5155
BOBJ1	174	160.5	Before	MODAL	Mode	27.	-0.2433	0.0756
BOBJ1	174	160.5	Before	MODAL	Mode	28.	60227.1695	72652.7679
BOBJ1	174	160.5	Before	MODAL	Mode	29.	-0.4424	-0.5659
BOBJ1	174	160.5	Before	MODAL	Mode	30.	-0.0213	-0.0566
BOBJ1	174	160.5	Before	MODAL	Mode	31.	0.0323	0.0923
BOBJ1	174	160.5	Before	MODAL	Mode	32.	-0.0651	-0.2029
BOBJ1	174	160.5	Before	MODAL	Mode	33.	0.0043	0.0161
BOBJ1	174	160.5	Before	MODAL	Mode	34.	14106.7664	90597.3966
BOBJ1	174	160.5	Before	MODAL	Mode	35.	0.2774	1.8367
BOBJ1	174	160.5	Before	MODAL	Mode	36.	25931.1221	44522.0835
BOBJ1	174	160.5	Before	MODAL	Mode	37.	-2292.2887	-9957.6357
BOBJ1	174	160.5	Before	MODAL	Mode	38.	0.0503	-0.0394
BOBJ1	174	160.5	Before	MODAL	Mode	39.	1835.4955	-5114.6234
BOBJ1	174	160.5	Before	MODAL	Mode	40.	0.001	0.0013
BOBJ1	175	160.5	After	MODAL	Mode	1.	-2.3571	656.0514
BOBJ1	175	160.5	After	MODAL	Mode	2.	-9.593E-08	-2.096E-06
BOBJ1	175	160.5	After	MODAL	Mode	3.	-3.9973	463.6972
BOBJ1	175	160.5	After	MODAL	Mode	4.	404.5292	9018.2752
BOBJ1	175	160.5	After	MODAL	Mode	5.	-1.085E-07	3.605E-07
BOBJ1	175	160.5	After	MODAL	Mode	6.	754.1082	-1848.126
BOBJ1	175	160.5	After	MODAL	Mode	7.	4043.8785	2306.0797
BOBJ1	175	160.5	After	MODAL	Mode	8.	-1.074E-07	-6.326E-07
BOBJ1	175	160.5	After	MODAL	Mode	9.	2715.273	-47766.5907
BOBJ1	175	160.5	After	MODAL	Mode	10.	-9176.5397	-34789.708
BOBJ1	175	160.5	After	MODAL	Mode	11.	-3.713E-08	4.286E-07
BOBJ1	175	160.5	After	MODAL	Mode	12.	-9822.0225	-427.2302
BOBJ1	175	160.5	After	MODAL	Mode	13.	-9.736E-09	-7.370E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	175	160.5	After	MODAL	Mode	14.	-5527.675	-170101.438
BOBJ1	175	160.5	After	MODAL	Mode	15.	15360.0303	-5575.8322
BOBJ1	175	160.5	After	MODAL	Mode	16.	-1.839E-06	4.542E-06
BOBJ1	175	160.5	After	MODAL	Mode	17.	-23510.9414	-5393.1397
BOBJ1	175	160.5	After	MODAL	Mode	18.	4.677E-04	0.0011
BOBJ1	175	160.5	After	MODAL	Mode	19.	-17278.8912	148038.3708
BOBJ1	175	160.5	After	MODAL	Mode	20.	-0.009	-0.0287
BOBJ1	175	160.5	After	MODAL	Mode	21.	9100.0301	-3652.6012
BOBJ1	175	160.5	After	MODAL	Mode	22.	0.0048	-0.012
BOBJ1	175	160.5	After	MODAL	Mode	23.	-7.325E-05	-0.0409
BOBJ1	175	160.5	After	MODAL	Mode	24.	-3148.1053	-176282.833
BOBJ1	175	160.5	After	MODAL	Mode	25.	0.0039	-0.0675
BOBJ1	175	160.5	After	MODAL	Mode	26.	21150.0406	-32300.3087
BOBJ1	175	160.5	After	MODAL	Mode	27.	-0.2039	0.0646
BOBJ1	175	160.5	After	MODAL	Mode	28.	52369.5045	74032.5991
BOBJ1	175	160.5	After	MODAL	Mode	29.	-0.3984	-0.5726
BOBJ1	175	160.5	After	MODAL	Mode	30.	-0.0137	-0.0577
BOBJ1	175	160.5	After	MODAL	Mode	31.	0.0208	0.094
BOBJ1	175	160.5	After	MODAL	Mode	32.	-0.0417	-0.2061
BOBJ1	175	160.5	After	MODAL	Mode	33.	0.0028	0.0163
BOBJ1	175	160.5	After	MODAL	Mode	34.	11133.5946	91017.6519
BOBJ1	175	160.5	After	MODAL	Mode	35.	0.275	1.8474
BOBJ1	175	160.5	After	MODAL	Mode	36.	41557.7521	47423.018
BOBJ1	175	160.5	After	MODAL	Mode	37.	-1461.7351	-9986.6272
BOBJ1	175	160.5	After	MODAL	Mode	38.	0.0432	-0.0349
BOBJ1	175	160.5	After	MODAL	Mode	39.	-1294.2617	-5357.6279
BOBJ1	175	160.5	After	MODAL	Mode	40.	9.171E-04	0.0014
BOBJ1	176	162.33333	Before	MODAL	Mode	1.	-1.39	682.4136
BOBJ1	176	162.33333	Before	MODAL	Mode	2.	-9.660E-08	-2.124E-06
BOBJ1	176	162.33333	Before	MODAL	Mode	3.	-3.3802	485.2874
BOBJ1	176	162.33333	Before	MODAL	Mode	4.	402.448	7950.6103
BOBJ1	176	162.33333	Before	MODAL	Mode	5.	-8.558E-08	3.448E-07
BOBJ1	176	162.33333	Before	MODAL	Mode	6.	548.899	-1636.8679
BOBJ1	176	162.33333	Before	MODAL	Mode	7.	3597.5159	2113.4075
BOBJ1	176	162.33333	Before	MODAL	Mode	8.	-9.222E-08	-6.065E-07
BOBJ1	176	162.33333	Before	MODAL	Mode	9.	2387.1758	-43332.9073
BOBJ1	176	162.33333	Before	MODAL	Mode	10.	-8585.6006	-31579.4904
BOBJ1	176	162.33333	Before	MODAL	Mode	11.	-3.914E-08	4.264E-07
BOBJ1	176	162.33333	Before	MODAL	Mode	12.	-9245.9763	-313.8567
BOBJ1	176	162.33333	Before	MODAL	Mode	13.	-4.471E-09	-2.237E-08
BOBJ1	176	162.33333	Before	MODAL	Mode	14.	-5530.9495	-158149.041
BOBJ1	176	162.33333	Before	MODAL	Mode	15.	15823.666	-5589.6975
BOBJ1	176	162.33333	Before	MODAL	Mode	16.	-2.233E-06	4.747E-06
BOBJ1	176	162.33333	Before	MODAL	Mode	17.	-25542.977	-5034.2187
BOBJ1	176	162.33333	Before	MODAL	Mode	18.	5.715E-04	0.0011
BOBJ1	176	162.33333	Before	MODAL	Mode	19.	-21263.404	141872.2938
BOBJ1	176	162.33333	Before	MODAL	Mode	20.	-0.0136	-0.0267
BOBJ1	176	162.33333	Before	MODAL	Mode	21.	15582.1227	-5093.0802
BOBJ1	176	162.33333	Before	MODAL	Mode	22.	0.0087	-0.0125
BOBJ1	176	162.33333	Before	MODAL	Mode	23.	0.0022	-0.0401
BOBJ1	176	162.33333	Before	MODAL	Mode	24.	-2178.5663	-167485.066
BOBJ1	176	162.33333	Before	MODAL	Mode	25.	0.0151	-0.0757
BOBJ1	176	162.33333	Before	MODAL	Mode	26.	17702.679	-29240.4742
BOBJ1	176	162.33333	Before	MODAL	Mode	27.	-0.1624	0.0392

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	176	162.33333	Before	MODAL	Mode	28.	43811.92	70045.0686
BOBJ1	176	162.33333	Before	MODAL	Mode	29.	-0.346	-0.5191
BOBJ1	176	162.33333	Before	MODAL	Mode	30.	-0.0074	-0.0601
BOBJ1	176	162.33333	Before	MODAL	Mode	31.	0.0111	0.0974
BOBJ1	176	162.33333	Before	MODAL	Mode	32.	-0.0223	-0.2124
BOBJ1	176	162.33333	Before	MODAL	Mode	33.	0.0015	0.0166
BOBJ1	176	162.33333	Before	MODAL	Mode	34.	8598.166	90360.8283
BOBJ1	176	162.33333	Before	MODAL	Mode	35.	0.2588	1.8534
BOBJ1	176	162.33333	Before	MODAL	Mode	36.	48062.9414	62161.8265
BOBJ1	176	162.33333	Before	MODAL	Mode	37.	-893.127	-9973.8363
BOBJ1	176	162.33333	Before	MODAL	Mode	38.	0.0329	-0.0137
BOBJ1	176	162.33333	Before	MODAL	Mode	39.	-2971.8762	-5858.0115
BOBJ1	176	162.33333	Before	MODAL	Mode	40.	7.483E-04	0.0018
BOBJ1	177	162.33333	After	MODAL	Mode	1.	-0.2773	682.6551
BOBJ1	177	162.33333	After	MODAL	Mode	2.	-9.736E-08	-2.122E-06
BOBJ1	177	162.33333	After	MODAL	Mode	3.	-2.6555	486.0712
BOBJ1	177	162.33333	After	MODAL	Mode	4.	399.282	7935.5718
BOBJ1	177	162.33333	After	MODAL	Mode	5.	-5.747E-08	3.445E-07
BOBJ1	177	162.33333	After	MODAL	Mode	6.	296.5627	-1632.7643
BOBJ1	177	162.33333	After	MODAL	Mode	7.	3043.8677	2112.4881
BOBJ1	177	162.33333	After	MODAL	Mode	8.	-7.242E-08	-6.058E-07
BOBJ1	177	162.33333	After	MODAL	Mode	9.	1978.7768	-43215.6595
BOBJ1	177	162.33333	After	MODAL	Mode	10.	-7838.0162	-31511.5463
BOBJ1	177	162.33333	After	MODAL	Mode	11.	-4.271E-08	4.261E-07
BOBJ1	177	162.33333	After	MODAL	Mode	12.	-8506.3725	-334.7641
BOBJ1	177	162.33333	After	MODAL	Mode	13.	-1.330E-11	-2.251E-08
BOBJ1	177	162.33333	After	MODAL	Mode	14.	-5513.6942	-157667.471
BOBJ1	177	162.33333	After	MODAL	Mode	15.	16178.7893	-5506.6201
BOBJ1	177	162.33333	After	MODAL	Mode	16.	-2.621E-06	4.748E-06
BOBJ1	177	162.33333	After	MODAL	Mode	17.	-27562.9996	-5150.0439
BOBJ1	177	162.33333	After	MODAL	Mode	18.	6.807E-04	0.0011
BOBJ1	177	162.33333	After	MODAL	Mode	19.	-25517.3853	141339.158
BOBJ1	177	162.33333	After	MODAL	Mode	20.	-0.0186	-0.0267
BOBJ1	177	162.33333	After	MODAL	Mode	21.	22545.0981	-5102.5809
BOBJ1	177	162.33333	After	MODAL	Mode	22.	0.0129	-0.0125
BOBJ1	177	162.33333	After	MODAL	Mode	23.	0.0045	-0.0401
BOBJ1	177	162.33333	After	MODAL	Mode	24.	-1812.5722	-166951.371
BOBJ1	177	162.33333	After	MODAL	Mode	25.	0.0264	-0.076
BOBJ1	177	162.33333	After	MODAL	Mode	26.	13189.7484	-28900.7747
BOBJ1	177	162.33333	After	MODAL	Mode	27.	-0.1116	0.0364
BOBJ1	177	162.33333	After	MODAL	Mode	28.	33367.027	70162.9546
BOBJ1	177	162.33333	After	MODAL	Mode	29.	-0.2796	-0.5189
BOBJ1	177	162.33333	After	MODAL	Mode	30.	-6.967E-04	-0.0602
BOBJ1	177	162.33333	After	MODAL	Mode	31.	0.001	0.0975
BOBJ1	177	162.33333	After	MODAL	Mode	32.	-0.002	-0.2126
BOBJ1	177	162.33333	After	MODAL	Mode	33.	2.028E-04	0.0166
BOBJ1	177	162.33333	After	MODAL	Mode	34.	5867.728	90188.0004
BOBJ1	177	162.33333	After	MODAL	Mode	35.	0.2363	1.8536
BOBJ1	177	162.33333	After	MODAL	Mode	36.	53216.7283	64299.2013
BOBJ1	177	162.33333	After	MODAL	Mode	37.	-296.6965	-9907.3371
BOBJ1	177	162.33333	After	MODAL	Mode	38.	0.0216	-0.0113
BOBJ1	177	162.33333	After	MODAL	Mode	39.	-4618.3477	-6164.9768
BOBJ1	177	162.33333	After	MODAL	Mode	40.	5.603E-04	0.0018
BOBJ1	178	164.16667	Before	MODAL	Mode	1.	0.7027	699.3143

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	178	164.16667	Before	MODAL	Mode	2.	-9.801E-08	-2.142E-06
BOBJ1	178	164.16667	Before	MODAL	Mode	3.	-2.0082	501.2597
BOBJ1	178	164.16667	Before	MODAL	Mode	4.	396.7673	6916.7784
BOBJ1	178	164.16667	Before	MODAL	Mode	5.	-3.348E-08	3.306E-07
BOBJ1	178	164.16667	Before	MODAL	Mode	6.	86.0796	-1440.5901
BOBJ1	178	164.16667	Before	MODAL	Mode	7.	2578.1733	1898.8958
BOBJ1	178	164.16667	Before	MODAL	Mode	8.	-5.615E-08	-5.788E-07
BOBJ1	178	164.16667	Before	MODAL	Mode	9.	1628.1231	-38816.4846
BOBJ1	178	164.16667	Before	MODAL	Mode	10.	-7199.4913	-28296.6717
BOBJ1	178	164.16667	Before	MODAL	Mode	11.	-4.449E-08	4.229E-07
BOBJ1	178	164.16667	Before	MODAL	Mode	12.	-7861.0182	-223.8968
BOBJ1	178	164.16667	Before	MODAL	Mode	13.	5.121E-09	-3.701E-08
BOBJ1	178	164.16667	Before	MODAL	Mode	14.	-5505.7387	-144947.03
BOBJ1	178	164.16667	Before	MODAL	Mode	15.	16294.9822	-5375.4092
BOBJ1	178	164.16667	Before	MODAL	Mode	16.	-2.912E-06	4.819E-06
BOBJ1	178	164.16667	Before	MODAL	Mode	17.	-28853.6923	-4868.1508
BOBJ1	178	164.16667	Before	MODAL	Mode	18.	7.589E-04	0.0011
BOBJ1	178	164.16667	Before	MODAL	Mode	19.	-28569.481	133458.7431
BOBJ1	178	164.16667	Before	MODAL	Mode	20.	-0.0224	-0.0247
BOBJ1	178	164.16667	Before	MODAL	Mode	21.	27825.9474	-6000.2563
BOBJ1	178	164.16667	Before	MODAL	Mode	22.	0.0161	-0.0127
BOBJ1	178	164.16667	Before	MODAL	Mode	23.	0.0062	-0.0386
BOBJ1	178	164.16667	Before	MODAL	Mode	24.	-2027.6742	-156501.313
BOBJ1	178	164.16667	Before	MODAL	Mode	25.	0.0345	-0.0808
BOBJ1	178	164.16667	Before	MODAL	Mode	26.	8785.251	-25860.3777
BOBJ1	178	164.16667	Before	MODAL	Mode	27.	-0.0649	0.0156
BOBJ1	178	164.16667	Before	MODAL	Mode	28.	23676.5208	65203.8589
BOBJ1	178	164.16667	Before	MODAL	Mode	29.	-0.2153	-0.4626
BOBJ1	178	164.16667	Before	MODAL	Mode	30.	0.0044	-0.0607
BOBJ1	178	164.16667	Before	MODAL	Mode	31.	-0.0066	0.0979
BOBJ1	178	164.16667	Before	MODAL	Mode	32.	0.0132	-0.2126
BOBJ1	178	164.16667	Before	MODAL	Mode	33.	-7.603E-04	0.0165
BOBJ1	178	164.16667	Before	MODAL	Mode	34.	3769.4219	87813.1634
BOBJ1	178	164.16667	Before	MODAL	Mode	35.	0.2096	1.829
BOBJ1	178	164.16667	Before	MODAL	Mode	36.	52833.8979	78588.4588
BOBJ1	178	164.16667	Before	MODAL	Mode	37.	69.2501	-9581.6995
BOBJ1	178	164.16667	Before	MODAL	Mode	38.	0.0105	0.0079
BOBJ1	178	164.16667	Before	MODAL	Mode	39.	-5248.121	-7028.6037
BOBJ1	178	164.16667	Before	MODAL	Mode	40.	3.657E-04	0.0021
BOBJ1	179	164.16667	After	MODAL	Mode	1.	1.8239	699.5522
BOBJ1	179	164.16667	After	MODAL	Mode	2.	-9.874E-08	-2.143E-06
BOBJ1	179	164.16667	After	MODAL	Mode	3.	-1.2532	502.0344
BOBJ1	179	164.16667	After	MODAL	Mode	4.	393.1219	6901.8179
BOBJ1	179	164.16667	After	MODAL	Mode	5.	-4.607E-09	3.303E-07
BOBJ1	179	164.16667	After	MODAL	Mode	6.	-170.3781	-1437.3585
BOBJ1	179	164.16667	After	MODAL	Mode	7.	2006.2833	1895.9564
BOBJ1	179	164.16667	After	MODAL	Mode	8.	-3.627E-08	-5.781E-07
BOBJ1	179	164.16667	After	MODAL	Mode	9.	1196.2294	-38698.7572
BOBJ1	179	164.16667	After	MODAL	Mode	10.	-6401.77	-28224.4194
BOBJ1	179	164.16667	After	MODAL	Mode	11.	-4.748E-08	4.223E-07
BOBJ1	179	164.16667	After	MODAL	Mode	12.	-7045.0732	-242.0455
BOBJ1	179	164.16667	After	MODAL	Mode	13.	1.057E-08	-3.760E-08
BOBJ1	179	164.16667	After	MODAL	Mode	14.	-5476.688	-144429.269
BOBJ1	179	164.16667	After	MODAL	Mode	15.	16216.6267	-5286.182

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	179	164.16667	After	MODAL	Mode	16.	-3.154E-06	4.803E-06
BOBJ1	179	164.16667	After	MODAL	Mode	17.	-29922.6179	-4989.6767
BOBJ1	179	164.16667	After	MODAL	Mode	18.	8.341E-04	0.0011
BOBJ1	179	164.16667	After	MODAL	Mode	19.	-31551.793	132814.1315
BOBJ1	179	164.16667	After	MODAL	Mode	20.	-0.0262	-0.0246
BOBJ1	179	164.16667	After	MODAL	Mode	21.	33101.354	-5898.9857
BOBJ1	179	164.16667	After	MODAL	Mode	22.	0.0193	-0.0126
BOBJ1	179	164.16667	After	MODAL	Mode	23.	0.0079	-0.0385
BOBJ1	179	164.16667	After	MODAL	Mode	24.	-2911.7905	-155846.213
BOBJ1	179	164.16667	After	MODAL	Mode	25.	0.042	-0.0807
BOBJ1	179	164.16667	After	MODAL	Mode	26.	3570.9111	-25610.5677
BOBJ1	179	164.16667	After	MODAL	Mode	27.	-0.0118	0.0142
BOBJ1	179	164.16667	After	MODAL	Mode	28.	12718.7962	65081.3272
BOBJ1	179	164.16667	After	MODAL	Mode	29.	-0.1407	-0.4612
BOBJ1	179	164.16667	After	MODAL	Mode	30.	0.0093	-0.0605
BOBJ1	179	164.16667	After	MODAL	Mode	31.	-0.014	0.0976
BOBJ1	179	164.16667	After	MODAL	Mode	32.	0.0279	-0.2118
BOBJ1	179	164.16667	After	MODAL	Mode	33.	-0.0017	0.0164
BOBJ1	179	164.16667	After	MODAL	Mode	34.	1652.9022	87478.6376
BOBJ1	179	164.16667	After	MODAL	Mode	35.	0.1782	1.8265
BOBJ1	179	164.16667	After	MODAL	Mode	36.	50805.8346	80614.3698
BOBJ1	179	164.16667	After	MODAL	Mode	37.	425.5247	-9483.3601
BOBJ1	179	164.16667	After	MODAL	Mode	38.	-8.056E-04	0.0097
BOBJ1	179	164.16667	After	MODAL	Mode	39.	-5746.8856	-7374.8007
BOBJ1	179	164.16667	After	MODAL	Mode	40.	1.645E-04	0.0021
BOBJ1	180	166.	Before	MODAL	Mode	1.	2.8171	706.4561
BOBJ1	180	166.	Before	MODAL	Mode	2.	-9.938E-08	-2.154E-06
BOBJ1	180	166.	Before	MODAL	Mode	3.	-0.5752	510.5756
BOBJ1	180	166.	Before	MODAL	Mode	4.	390.1247	5936.9333
BOBJ1	180	166.	Before	MODAL	Mode	5.	1.931E-08	3.182E-07
BOBJ1	180	166.	Before	MODAL	Mode	6.	-382.4127	-1265.5618
BOBJ1	180	166.	Before	MODAL	Mode	7.	1529.7848	1661.965
BOBJ1	180	166.	Before	MODAL	Mode	8.	-1.947E-08	-5.503E-07
BOBJ1	180	166.	Before	MODAL	Mode	9.	830.0622	-34376.5964
BOBJ1	180	166.	Before	MODAL	Mode	10.	-5727.8842	-25029.7601
BOBJ1	180	166.	Before	MODAL	Mode	11.	-5.022E-08	4.181E-07
BOBJ1	180	166.	Before	MODAL	Mode	12.	-6343.4606	-125.9484
BOBJ1	180	166.	Before	MODAL	Mode	13.	1.539E-08	-5.139E-08
BOBJ1	180	166.	Before	MODAL	Mode	14.	-5459.1355	-131135.189
BOBJ1	180	166.	Before	MODAL	Mode	15.	15967.0094	-5046.4706
BOBJ1	180	166.	Before	MODAL	Mode	16.	-3.283E-06	4.743E-06
BOBJ1	180	166.	Before	MODAL	Mode	17.	-30398.8405	-4731.0171
BOBJ1	180	166.	Before	MODAL	Mode	18.	8.814E-04	9.958E-04
BOBJ1	180	166.	Before	MODAL	Mode	19.	-33442.6525	123471.8985
BOBJ1	180	166.	Before	MODAL	Mode	20.	-0.0288	-0.0226
BOBJ1	180	166.	Before	MODAL	Mode	21.	36667.3841	-6291.2777
BOBJ1	180	166.	Before	MODAL	Mode	22.	0.0215	-0.0123
BOBJ1	180	166.	Before	MODAL	Mode	23.	0.009	-0.0364
BOBJ1	180	166.	Before	MODAL	Mode	24.	-4249.2658	-144026.398
BOBJ1	180	166.	Before	MODAL	Mode	25.	0.0463	-0.0823
BOBJ1	180	166.	Before	MODAL	Mode	26.	-956.7771	-22726.7402
BOBJ1	180	166.	Before	MODAL	Mode	27.	0.0319	-0.0012
BOBJ1	180	166.	Before	MODAL	Mode	28.	3668.991	59195.2092
BOBJ1	180	166.	Before	MODAL	Mode	29.	-0.077	-0.4026

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	180	166.	Before	MODAL	Mode	30.	0.0125	-0.0592
BOBJ1	180	166.	Before	MODAL	Mode	31.	-0.0187	0.0952
BOBJ1	180	166.	Before	MODAL	Mode	32.	0.037	-0.206
BOBJ1	180	166.	Before	MODAL	Mode	33.	-0.0023	0.0159
BOBJ1	180	166.	Before	MODAL	Mode	34.	274.1145	83541.0488
BOBJ1	180	166.	Before	MODAL	Mode	35.	0.1491	1.771
BOBJ1	180	166.	Before	MODAL	Mode	36.	45663.5828	92862.37
BOBJ1	180	166.	Before	MODAL	Mode	37.	580.0732	-8909.985
BOBJ1	180	166.	Before	MODAL	Mode	38.	-0.0099	0.0259
BOBJ1	180	166.	Before	MODAL	Mode	39.	-5538.0395	-8320.9447
BOBJ1	180	166.	Before	MODAL	Mode	40.	-3.767E-06	0.0023
BOBJ1	181	166.	After	MODAL	Mode	1.	3.9062	707.3959
BOBJ1	181	166.	After	MODAL	Mode	2.	-1.000E-07	-2.161E-06
BOBJ1	181	166.	After	MODAL	Mode	3.	0.1758	512.0099
BOBJ1	181	166.	After	MODAL	Mode	4.	386.6068	5851.7167
BOBJ1	181	166.	After	MODAL	Mode	5.	5.163E-08	3.135E-07
BOBJ1	181	166.	After	MODAL	Mode	6.	-670.428	-1230.778
BOBJ1	181	166.	After	MODAL	Mode	7.	887.4684	1766.9656
BOBJ1	181	166.	After	MODAL	Mode	8.	1.997E-09	-5.494E-07
BOBJ1	181	166.	After	MODAL	Mode	9.	338.5359	-33788.4998
BOBJ1	181	166.	After	MODAL	Mode	10.	-4816.2654	-24995.7779
BOBJ1	181	166.	After	MODAL	Mode	11.	-5.165E-08	4.143E-07
BOBJ1	181	166.	After	MODAL	Mode	12.	-5388.6865	-487.6005
BOBJ1	181	166.	After	MODAL	Mode	13.	2.224E-08	-5.234E-08
BOBJ1	181	166.	After	MODAL	Mode	14.	-5412.7573	-129632.595
BOBJ1	181	166.	After	MODAL	Mode	15.	15407.4332	-4162.1297
BOBJ1	181	166.	After	MODAL	Mode	16.	-3.337E-06	4.575E-06
BOBJ1	181	166.	After	MODAL	Mode	17.	-30459.7095	-6267.6429
BOBJ1	181	166.	After	MODAL	Mode	18.	9.208E-04	0.001
BOBJ1	181	166.	After	MODAL	Mode	19.	-35052.1699	120335.9101
BOBJ1	181	166.	After	MODAL	Mode	20.	-0.0312	-0.0237
BOBJ1	181	166.	After	MODAL	Mode	21.	40027.2516	-4601.0515
BOBJ1	181	166.	After	MODAL	Mode	22.	0.0235	-0.0112
BOBJ1	181	166.	After	MODAL	Mode	23.	0.01	-0.0357
BOBJ1	181	166.	After	MODAL	Mode	24.	-6244.5898	-142761.342
BOBJ1	181	166.	After	MODAL	Mode	25.	0.0499	-0.0804
BOBJ1	181	166.	After	MODAL	Mode	26.	-6279.3649	-22396.7482
BOBJ1	181	166.	After	MODAL	Mode	27.	0.0817	-0.0019
BOBJ1	181	166.	After	MODAL	Mode	28.	-6621.7698	58735.7829
BOBJ1	181	166.	After	MODAL	Mode	29.	-0.0031	-0.3996
BOBJ1	181	166.	After	MODAL	Mode	30.	0.0155	-0.0586
BOBJ1	181	166.	After	MODAL	Mode	31.	-0.0231	0.0943
BOBJ1	181	166.	After	MODAL	Mode	32.	0.0456	-0.2039
BOBJ1	181	166.	After	MODAL	Mode	33.	-0.0028	0.0157
BOBJ1	181	166.	After	MODAL	Mode	34.	-1134.7007	82978.5391
BOBJ1	181	166.	After	MODAL	Mode	35.	0.1151	1.7669
BOBJ1	181	166.	After	MODAL	Mode	36.	38935.9328	95723.9829
BOBJ1	181	166.	After	MODAL	Mode	37.	732.1476	-8766.7624
BOBJ1	181	166.	After	MODAL	Mode	38.	-0.0191	0.0277
BOBJ1	181	166.	After	MODAL	Mode	39.	-5222.2945	-8777.075
BOBJ1	181	166.	After	MODAL	Mode	40.	-1.771E-04	0.0023
BOBJ1	182	167.83333	Before	MODAL	Mode	1.	4.9128	704.8414
BOBJ1	182	167.83333	Before	MODAL	Mode	2.	-1.006E-07	-2.165E-06
BOBJ1	182	167.83333	Before	MODAL	Mode	3.	0.8848	513.9503

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	182	167.83333	Before	MODAL	Mode	4.	383.0802	4941.7219
BOBJ1	182	167.83333	Before	MODAL	Mode	5.	7.520E-08	2.907E-07
BOBJ1	182	167.83333	Before	MODAL	Mode	6.	-880.4406	-969.9889
BOBJ1	182	167.83333	Before	MODAL	Mode	7.	408.7963	1682.5132
BOBJ1	182	167.83333	Before	MODAL	Mode	8.	1.851E-08	-5.267E-07
BOBJ1	182	167.83333	Before	MODAL	Mode	9.	-35.4014	-29491.035
BOBJ1	182	167.83333	Before	MODAL	Mode	10.	-4120.478	-22005.4131
BOBJ1	182	167.83333	Before	MODAL	Mode	11.	-5.388E-08	4.098E-07
BOBJ1	182	167.83333	Before	MODAL	Mode	12.	-4646.4718	-491.5955
BOBJ1	182	167.83333	Before	MODAL	Mode	13.	2.582E-08	-6.648E-08
BOBJ1	182	167.83333	Before	MODAL	Mode	14.	-5386.5704	-115988.328
BOBJ1	182	167.83333	Before	MODAL	Mode	15.	14795.7901	-3830.3569
BOBJ1	182	167.83333	Before	MODAL	Mode	16.	-3.285E-06	4.403E-06
BOBJ1	182	167.83333	Before	MODAL	Mode	17.	-30086.4887	-5947.0588
BOBJ1	182	167.83333	Before	MODAL	Mode	18.	9.345E-04	9.611E-04
BOBJ1	182	167.83333	Before	MODAL	Mode	19.	-35626.9503	109996.5993
BOBJ1	182	167.83333	Before	MODAL	Mode	20.	-0.0323	-0.0215
BOBJ1	182	167.83333	Before	MODAL	Mode	21.	41616.5533	-4806.2415
BOBJ1	182	167.83333	Before	MODAL	Mode	22.	0.0244	-0.0107
BOBJ1	182	167.83333	Before	MODAL	Mode	23.	0.0103	-0.0332
BOBJ1	182	167.83333	Before	MODAL	Mode	24.	-8336.015	-129805.216
BOBJ1	182	167.83333	Before	MODAL	Mode	25.	0.0504	-0.0793
BOBJ1	182	167.83333	Before	MODAL	Mode	26.	-10214.2942	-19481.8978
BOBJ1	182	167.83333	Before	MODAL	Mode	27.	0.1162	-0.0142
BOBJ1	182	167.83333	Before	MODAL	Mode	28.	-13752.6668	52606.4824
BOBJ1	182	167.83333	Before	MODAL	Mode	29.	0.0504	-0.3435
BOBJ1	182	167.83333	Before	MODAL	Mode	30.	0.0166	-0.0559
BOBJ1	182	167.83333	Before	MODAL	Mode	31.	-0.0247	0.0897
BOBJ1	182	167.83333	Before	MODAL	Mode	32.	0.0485	-0.1935
BOBJ1	182	167.83333	Before	MODAL	Mode	33.	-0.0029	0.0149
BOBJ1	182	167.83333	Before	MODAL	Mode	34.	-1732.0644	77785.4091
BOBJ1	182	167.83333	Before	MODAL	Mode	35.	0.0896	1.6836
BOBJ1	182	167.83333	Before	MODAL	Mode	36.	31421.4789	104930.317
BOBJ1	182	167.83333	Before	MODAL	Mode	37.	712.203	-8020.5926
BOBJ1	182	167.83333	Before	MODAL	Mode	38.	-0.0247	0.0405
BOBJ1	182	167.83333	Before	MODAL	Mode	39.	-4487.9983	-9597.4684
BOBJ1	182	167.83333	Before	MODAL	Mode	40.	-2.881E-04	0.0024
BOBJ1	183	167.83333	After	MODAL	Mode	1.	6.0519	705.0722
BOBJ1	183	167.83333	After	MODAL	Mode	2.	-1.013E-07	-2.169E-06
BOBJ1	183	167.83333	After	MODAL	Mode	3.	1.7013	514.7066
BOBJ1	183	167.83333	After	MODAL	Mode	4.	378.307	4926.9558
BOBJ1	183	167.83333	After	MODAL	Mode	5.	1.032E-07	2.906E-07
BOBJ1	183	167.83333	After	MODAL	Mode	6.	-1131.8465	-968.4457
BOBJ1	183	167.83333	After	MODAL	Mode	7.	-167.9581	1675.4727
BOBJ1	183	167.83333	After	MODAL	Mode	8.	3.921E-08	-5.259E-07
BOBJ1	183	167.83333	After	MODAL	Mode	9.	-486.5213	-29373.9813
BOBJ1	183	167.83333	After	MODAL	Mode	10.	-3270.9342	-21924.5972
BOBJ1	183	167.83333	After	MODAL	Mode	11.	-5.643E-08	4.093E-07
BOBJ1	183	167.83333	After	MODAL	Mode	12.	-3733.2576	-502.5254
BOBJ1	183	167.83333	After	MODAL	Mode	13.	3.116E-08	-6.667E-08
BOBJ1	183	167.83333	After	MODAL	Mode	14.	-5338.5235	-115410.967
BOBJ1	183	167.83333	After	MODAL	Mode	15.	13853.8047	-3743.3809
BOBJ1	183	167.83333	After	MODAL	Mode	16.	-3.134E-06	4.361E-06
BOBJ1	183	167.83333	After	MODAL	Mode	17.	-29119.5145	-6049.8123

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	183	167.83333	After	MODAL	Mode	18.	9.308E-04	9.597E-04
BOBJ1	183	167.83333	After	MODAL	Mode	19.	-35487.6812	109195.4422
BOBJ1	183	167.83333	After	MODAL	Mode	20.	-0.0329	-0.0216
BOBJ1	183	167.83333	After	MODAL	Mode	21.	42374.1727	-4565.118
BOBJ1	183	167.83333	After	MODAL	Mode	22.	0.0248	-0.0105
BOBJ1	183	167.83333	After	MODAL	Mode	23.	0.0104	-0.0329
BOBJ1	183	167.83333	After	MODAL	Mode	24.	-10792.1983	-129004.078
BOBJ1	183	167.83333	After	MODAL	Mode	25.	0.0495	-0.0785
BOBJ1	183	167.83333	After	MODAL	Mode	26.	-14234.539	-19415.0612
BOBJ1	183	167.83333	After	MODAL	Mode	27.	0.1501	-0.0134
BOBJ1	183	167.83333	After	MODAL	Mode	28.	-20786.4317	52096.8699
BOBJ1	183	167.83333	After	MODAL	Mode	29.	0.1045	-0.3402
BOBJ1	183	167.83333	After	MODAL	Mode	30.	0.0171	-0.0553
BOBJ1	183	167.83333	After	MODAL	Mode	31.	-0.0253	0.0888
BOBJ1	183	167.83333	After	MODAL	Mode	32.	0.0495	-0.1916
BOBJ1	183	167.83333	After	MODAL	Mode	33.	-0.003	0.0147
BOBJ1	183	167.83333	After	MODAL	Mode	34.	-2156.0613	77225.8958
BOBJ1	183	167.83333	After	MODAL	Mode	35.	0.0633	1.6755
BOBJ1	183	167.83333	After	MODAL	Mode	36.	22855.5714	105869.161
BOBJ1	183	167.83333	After	MODAL	Mode	37.	657.3408	-7903.2335
BOBJ1	183	167.83333	After	MODAL	Mode	38.	-0.0294	0.0409
BOBJ1	183	167.83333	After	MODAL	Mode	39.	-3621.0356	-9834.3939
BOBJ1	183	167.83333	After	MODAL	Mode	40.	-3.846E-04	0.0024
BOBJ1	184	169.66667	Before	MODAL	Mode	1.	7.0726	692.6609
BOBJ1	184	169.66667	Before	MODAL	Mode	2.	-1.019E-07	-2.169E-06
BOBJ1	184	169.66667	Before	MODAL	Mode	3.	2.442	509.5144
BOBJ1	184	169.66667	Before	MODAL	Mode	4.	374.1988	4080.9088
BOBJ1	184	169.66667	Before	MODAL	Mode	5.	1.270E-07	2.698E-07
BOBJ1	184	169.66667	Before	MODAL	Mode	6.	-1336.2444	-729.5952
BOBJ1	184	169.66667	Before	MODAL	Mode	7.	-639.9337	1574.1606
BOBJ1	184	169.66667	Before	MODAL	Mode	8.	5.544E-08	-5.032E-07
BOBJ1	184	169.66667	Before	MODAL	Mode	9.	-859.8443	-25238.6562
BOBJ1	184	169.66667	Before	MODAL	Mode	10.	-2567.7582	-19009.5216
BOBJ1	184	169.66667	Before	MODAL	Mode	11.	-5.746E-08	4.039E-07
BOBJ1	184	169.66667	Before	MODAL	Mode	12.	-2968.2524	-489.8026
BOBJ1	184	169.66667	Before	MODAL	Mode	13.	3.574E-08	-7.983E-08
BOBJ1	184	169.66667	Before	MODAL	Mode	14.	-5303.6236	-101621.081
BOBJ1	184	169.66667	Before	MODAL	Mode	15.	12906.4775	-3378.9775
BOBJ1	184	169.66667	Before	MODAL	Mode	16.	-2.918E-06	4.090E-06
BOBJ1	184	169.66667	Before	MODAL	Mode	17.	-27907.9318	-5651.4786
BOBJ1	184	169.66667	Before	MODAL	Mode	18.	9.109E-04	8.808E-04
BOBJ1	184	169.66667	Before	MODAL	Mode	19.	-34687.6897	98019.2957
BOBJ1	184	169.66667	Before	MODAL	Mode	20.	-0.0326	-0.0194
BOBJ1	184	169.66667	Before	MODAL	Mode	21.	41973.0531	-4482.2773
BOBJ1	184	169.66667	Before	MODAL	Mode	22.	0.0245	-0.0098
BOBJ1	184	169.66667	Before	MODAL	Mode	23.	0.0101	-0.03
BOBJ1	184	169.66667	Before	MODAL	Mode	24.	-13088.3486	-115375.232
BOBJ1	184	169.66667	Before	MODAL	Mode	25.	0.0469	-0.075
BOBJ1	184	169.66667	Before	MODAL	Mode	26.	-17055.5429	-16764.7166
BOBJ1	184	169.66667	Before	MODAL	Mode	27.	0.1718	-0.0207
BOBJ1	184	169.66667	Before	MODAL	Mode	28.	-25288.6107	45481.0419
BOBJ1	184	169.66667	Before	MODAL	Mode	29.	0.1416	-0.2847
BOBJ1	184	169.66667	Before	MODAL	Mode	30.	0.0165	-0.0513
BOBJ1	184	169.66667	Before	MODAL	Mode	31.	-0.0243	0.0823

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	184	169.66667	Before	MODAL	Mode	32.	0.0471	-0.1772
BOBJ1	184	169.66667	Before	MODAL	Mode	33.	-0.0028	0.0136
BOBJ1	184	169.66667	Before	MODAL	Mode	34.	-2081.9975	70930.7094
BOBJ1	184	169.66667	Before	MODAL	Mode	35.	0.0449	1.5649
BOBJ1	184	169.66667	Before	MODAL	Mode	36.	15086.0559	110952.6076
BOBJ1	184	169.66667	Before	MODAL	Mode	37.	523.0726	-7042.8359
BOBJ1	184	169.66667	Before	MODAL	Mode	38.	-0.0311	0.0497
BOBJ1	184	169.66667	Before	MODAL	Mode	39.	-2677.0762	-10326.3009
BOBJ1	184	169.66667	Before	MODAL	Mode	40.	-4.289E-04	0.0024
BOBJ1	185	169.66667	After	MODAL	Mode	1.	8.2213	692.8882
BOBJ1	185	169.66667	After	MODAL	Mode	2.	-1.026E-07	-2.168E-06
BOBJ1	185	169.66667	After	MODAL	Mode	3.	3.2898	510.2617
BOBJ1	185	169.66667	After	MODAL	Mode	4.	368.7772	4066.2571
BOBJ1	185	169.66667	After	MODAL	Mode	5.	1.540E-07	2.698E-07
BOBJ1	185	169.66667	After	MODAL	Mode	6.	-1578.7854	-728.8504
BOBJ1	185	169.66667	After	MODAL	Mode	7.	-1203.2754	1565.1153
BOBJ1	185	169.66667	After	MODAL	Mode	8.	7.357E-08	-5.022E-07
BOBJ1	185	169.66667	After	MODAL	Mode	9.	-1305.4662	-25122.6236
BOBJ1	185	169.66667	After	MODAL	Mode	10.	-1718.5661	-18924.6347
BOBJ1	185	169.66667	After	MODAL	Mode	11.	-5.853E-08	4.034E-07
BOBJ1	185	169.66667	After	MODAL	Mode	12.	-2038.8693	-496.5763
BOBJ1	185	169.66667	After	MODAL	Mode	13.	4.067E-08	-8.014E-08
BOBJ1	185	169.66667	After	MODAL	Mode	14.	-5246.074	-101020.579
BOBJ1	185	169.66667	After	MODAL	Mode	15.	11587.5965	-3299.7066
BOBJ1	185	169.66667	After	MODAL	Mode	16.	-2.599E-06	4.040E-06
BOBJ1	185	169.66667	After	MODAL	Mode	17.	-25966.3786	-5731.1182
BOBJ1	185	169.66667	After	MODAL	Mode	18.	8.685E-04	8.783E-04
BOBJ1	185	169.66667	After	MODAL	Mode	19.	-32923.2664	97176.7098
BOBJ1	185	169.66667	After	MODAL	Mode	20.	-0.0316	-0.0194
BOBJ1	185	169.66667	After	MODAL	Mode	21.	40471.8949	-4222.7924
BOBJ1	185	169.66667	After	MODAL	Mode	22.	0.0236	-0.0095
BOBJ1	185	169.66667	After	MODAL	Mode	23.	0.0094	-0.0297
BOBJ1	185	169.66667	After	MODAL	Mode	24.	-15441.99	-114543.314
BOBJ1	185	169.66667	After	MODAL	Mode	25.	0.0428	-0.074
BOBJ1	185	169.66667	After	MODAL	Mode	26.	-19607.9256	-16761.4197
BOBJ1	185	169.66667	After	MODAL	Mode	27.	0.1899	-0.0191
BOBJ1	185	169.66667	After	MODAL	Mode	28.	-29157.3274	44876.696
BOBJ1	185	169.66667	After	MODAL	Mode	29.	0.1752	-0.281
BOBJ1	185	169.66667	After	MODAL	Mode	30.	0.0152	-0.0507
BOBJ1	185	169.66667	After	MODAL	Mode	31.	-0.0223	0.0813
BOBJ1	185	169.66667	After	MODAL	Mode	32.	0.043	-0.1751
BOBJ1	185	169.66667	After	MODAL	Mode	33.	-0.0025	0.0134
BOBJ1	185	169.66667	After	MODAL	Mode	34.	-1833.8366	70304.486
BOBJ1	185	169.66667	After	MODAL	Mode	35.	0.0269	1.5542
BOBJ1	185	169.66667	After	MODAL	Mode	36.	6816.6781	111169.7691
BOBJ1	185	169.66667	After	MODAL	Mode	37.	361.2292	-6930.6229
BOBJ1	185	169.66667	After	MODAL	Mode	38.	-0.0317	0.0496
BOBJ1	185	169.66667	After	MODAL	Mode	39.	-1654.2186	-10462.8251
BOBJ1	185	169.66667	After	MODAL	Mode	40.	-4.548E-04	0.0024
BOBJ1	186	171.5	Before	MODAL	Mode	1.	9.2564	670.5708
BOBJ1	186	171.5	Before	MODAL	Mode	2.	-1.032E-07	-2.158E-06
BOBJ1	186	171.5	Before	MODAL	Mode	3.	4.0627	497.6973
BOBJ1	186	171.5	Before	MODAL	Mode	4.	364.0383	3289.1497
BOBJ1	186	171.5	Before	MODAL	Mode	5.	1.760E-07	2.510E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	186	171.5	Before	MODAL	Mode	6.	-1774.2245	-512.2168
BOBJ1	186	171.5	Before	MODAL	Mode	7.	-1659.9733	1449.9801
BOBJ1	186	171.5	Before	MODAL	Mode	8.	8.941E-08	-4.796E-07
BOBJ1	186	171.5	Before	MODAL	Mode	9.	-1669.6143	-21191.641
BOBJ1	186	171.5	Before	MODAL	Mode	10.	-1022.7726	-16115.0291
BOBJ1	186	171.5	Before	MODAL	Mode	11.	-5.963E-08	3.975E-07
BOBJ1	186	171.5	Before	MODAL	Mode	12.	-1270.0289	-463.813
BOBJ1	186	171.5	Before	MODAL	Mode	13.	4.445E-08	-9.252E-08
BOBJ1	186	171.5	Before	MODAL	Mode	14.	-5201.411	-87314.9927
BOBJ1	186	171.5	Before	MODAL	Mode	15.	10352.0634	-2937.9864
BOBJ1	186	171.5	Before	MODAL	Mode	16.	-2.261E-06	3.695E-06
BOBJ1	186	171.5	Before	MODAL	Mode	17.	-23978.806	-5215.0798
BOBJ1	186	171.5	Before	MODAL	Mode	18.	8.177E-04	7.898E-04
BOBJ1	186	171.5	Before	MODAL	Mode	19.	-30796.7311	85515.718
BOBJ1	186	171.5	Before	MODAL	Mode	20.	-0.03	-0.0171
BOBJ1	186	171.5	Before	MODAL	Mode	21.	38276.4236	-3994.0844
BOBJ1	186	171.5	Before	MODAL	Mode	22.	0.0222	-0.0086
BOBJ1	186	171.5	Before	MODAL	Mode	23.	0.0086	-0.0265
BOBJ1	186	171.5	Before	MODAL	Mode	24.	-17357.0494	-100612.456
BOBJ1	186	171.5	Before	MODAL	Mode	25.	0.038	-0.0685
BOBJ1	186	171.5	Before	MODAL	Mode	26.	-21022.6747	-14364.4407
BOBJ1	186	171.5	Before	MODAL	Mode	27.	0.1974	-0.0223
BOBJ1	186	171.5	Before	MODAL	Mode	28.	-30854.9558	38092.7936
BOBJ1	186	171.5	Before	MODAL	Mode	29.	0.1933	-0.228
BOBJ1	186	171.5	Before	MODAL	Mode	30.	0.0134	-0.0458
BOBJ1	186	171.5	Before	MODAL	Mode	31.	-0.0194	0.0734
BOBJ1	186	171.5	Before	MODAL	Mode	32.	0.0371	-0.1577
BOBJ1	186	171.5	Before	MODAL	Mode	33.	-0.0021	0.0121
BOBJ1	186	171.5	Before	MODAL	Mode	34.	-1305.5055	63179.8477
BOBJ1	186	171.5	Before	MODAL	Mode	35.	0.0166	1.42
BOBJ1	186	171.5	Before	MODAL	Mode	36.	343.2135	111750.9395
BOBJ1	186	171.5	Before	MODAL	Mode	37.	177.8179	-6014.7634
BOBJ1	186	171.5	Before	MODAL	Mode	38.	-0.0302	0.0546
BOBJ1	186	171.5	Before	MODAL	Mode	39.	-756.991	-10524.6562
BOBJ1	186	171.5	Before	MODAL	Mode	40.	-4.403E-04	0.0023
BOBJ1	187	171.5	After	MODAL	Mode	1.	10.3685	668.6131
BOBJ1	187	171.5	After	MODAL	Mode	2.	-1.036E-07	-2.161E-06
BOBJ1	187	171.5	After	MODAL	Mode	3.	4.9047	496.8945
BOBJ1	187	171.5	After	MODAL	Mode	4.	358.6213	3229.2379
BOBJ1	187	171.5	After	MODAL	Mode	5.	2.062E-07	2.832E-07
BOBJ1	187	171.5	After	MODAL	Mode	6.	-2032.6114	-796.5803
BOBJ1	187	171.5	After	MODAL	Mode	7.	-2258.7195	1049.5288
BOBJ1	187	171.5	After	MODAL	Mode	8.	1.101E-07	-4.624E-07
BOBJ1	187	171.5	After	MODAL	Mode	9.	-2146.0286	-20946.7057
BOBJ1	187	171.5	After	MODAL	Mode	10.	-111.7379	-15594.3945
BOBJ1	187	171.5	After	MODAL	Mode	11.	-6.105E-08	3.932E-07
BOBJ1	187	171.5	After	MODAL	Mode	12.	-260.4406	-365.1132
BOBJ1	187	171.5	After	MODAL	Mode	13.	4.913E-08	-9.101E-08
BOBJ1	187	171.5	After	MODAL	Mode	14.	-5131.9181	-85735.2261
BOBJ1	187	171.5	After	MODAL	Mode	15.	8589.7204	-2353.1815
BOBJ1	187	171.5	After	MODAL	Mode	16.	-1.801E-06	3.519E-06
BOBJ1	187	171.5	After	MODAL	Mode	17.	-20939.7572	-6305.5985
BOBJ1	187	171.5	After	MODAL	Mode	18.	7.349E-04	8.128E-04
BOBJ1	187	171.5	After	MODAL	Mode	19.	-27269.3202	82354.9097

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	187	171.5	After	MODAL	Mode	20.	-0.0273	-0.0181
BOBJ1	187	171.5	After	MODAL	Mode	21.	34592.827	-2220.6622
BOBJ1	187	171.5	After	MODAL	Mode	22.	0.02	-0.0075
BOBJ1	187	171.5	After	MODAL	Mode	23.	0.0073	-0.0256
BOBJ1	187	171.5	After	MODAL	Mode	24.	-19043.0089	-99134.2769
BOBJ1	187	171.5	After	MODAL	Mode	25.	0.0315	-0.0658
BOBJ1	187	171.5	After	MODAL	Mode	26.	-21964.0729	-14670.3562
BOBJ1	187	171.5	After	MODAL	Mode	27.	0.1999	-0.0163
BOBJ1	187	171.5	After	MODAL	Mode	28.	-31699.165	36428.3733
BOBJ1	187	171.5	After	MODAL	Mode	29.	0.2064	-0.2176
BOBJ1	187	171.5	After	MODAL	Mode	30.	0.011	-0.0445
BOBJ1	187	171.5	After	MODAL	Mode	31.	-0.0157	0.0714
BOBJ1	187	171.5	After	MODAL	Mode	32.	0.0296	-0.1536
BOBJ1	187	171.5	After	MODAL	Mode	33.	-0.0016	0.0118
BOBJ1	187	171.5	After	MODAL	Mode	34.	-656.2603	62029.2804
BOBJ1	187	171.5	After	MODAL	Mode	35.	0.006	1.3986
BOBJ1	187	171.5	After	MODAL	Mode	36.	-6572.5647	111176.0128
BOBJ1	187	171.5	After	MODAL	Mode	37.	-23.7834	-5854.7792
BOBJ1	187	171.5	After	MODAL	Mode	38.	-0.0276	0.0537
BOBJ1	187	171.5	After	MODAL	Mode	39.	210.1262	-10554.9566
BOBJ1	187	171.5	After	MODAL	Mode	40.	-4.104E-04	0.0023
BOBJ1	188	173.33333	Before	MODAL	Mode	1.	11.4182	636.7329
BOBJ1	188	173.33333	Before	MODAL	Mode	2.	-1.041E-07	-2.151E-06
BOBJ1	188	173.33333	Before	MODAL	Mode	3.	5.71	477.0329
BOBJ1	188	173.33333	Before	MODAL	Mode	4.	353.2073	2521.5772
BOBJ1	188	173.33333	Before	MODAL	Mode	5.	2.269E-07	2.548E-07
BOBJ1	188	173.33333	Before	MODAL	Mode	6.	-2216.0267	-502.8804
BOBJ1	188	173.33333	Before	MODAL	Mode	7.	-2691.9965	1090.0541
BOBJ1	188	173.33333	Before	MODAL	Mode	8.	1.244E-07	-4.456E-07
BOBJ1	188	173.33333	Before	MODAL	Mode	9.	-2492.4897	-17149.9989
BOBJ1	188	173.33333	Before	MODAL	Mode	10.	562.0471	-13097.6669
BOBJ1	188	173.33333	Before	MODAL	Mode	11.	-6.086E-08	3.869E-07
BOBJ1	188	173.33333	Before	MODAL	Mode	12.	492.7802	-481.5146
BOBJ1	188	173.33333	Before	MODAL	Mode	13.	5.242E-08	-1.029E-07
BOBJ1	188	173.33333	Before	MODAL	Mode	14.	-5075.5696	-72342.2858
BOBJ1	188	173.33333	Before	MODAL	Mode	15.	7132.39	-1851.133
BOBJ1	188	173.33333	Before	MODAL	Mode	16.	-1.395E-06	3.095E-06
BOBJ1	188	173.33333	Before	MODAL	Mode	17.	-18292.8216	-5929.5304
BOBJ1	188	173.33333	Before	MODAL	Mode	18.	6.581E-04	7.233E-04
BOBJ1	188	173.33333	Before	MODAL	Mode	19.	-23973.6995	70254.644
BOBJ1	188	173.33333	Before	MODAL	Mode	20.	-0.0246	-0.0159
BOBJ1	188	173.33333	Before	MODAL	Mode	21.	30949.6312	-1740.8317
BOBJ1	188	173.33333	Before	MODAL	Mode	22.	0.0178	-0.0064
BOBJ1	188	173.33333	Before	MODAL	Mode	23.	0.0061	-0.0222
BOBJ1	188	173.33333	Before	MODAL	Mode	24.	-20094.1437	-85345.869
BOBJ1	188	173.33333	Before	MODAL	Mode	25.	0.0256	-0.0586
BOBJ1	188	173.33333	Before	MODAL	Mode	26.	-21904.6323	-12445.9509
BOBJ1	188	173.33333	Before	MODAL	Mode	27.	0.1941	-0.0168
BOBJ1	188	173.33333	Before	MODAL	Mode	28.	-30837.3293	29926.8649
BOBJ1	188	173.33333	Before	MODAL	Mode	29.	0.2061	-0.1701
BOBJ1	188	173.33333	Before	MODAL	Mode	30.	0.0085	-0.039
BOBJ1	188	173.33333	Before	MODAL	Mode	31.	-0.0121	0.0625
BOBJ1	188	173.33333	Before	MODAL	Mode	32.	0.0221	-0.1343
BOBJ1	188	173.33333	Before	MODAL	Mode	33.	-0.0011	0.0103

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	188	173.33333	Before	MODAL	Mode	34.	70.4746	54398.8124
BOBJ1	188	173.33333	Before	MODAL	Mode	35.	0.0028	1.2474
BOBJ1	188	173.33333	Before	MODAL	Mode	36.	-10831.9938	107622.4536
BOBJ1	188	173.33333	Before	MODAL	Mode	37.	-198.5099	-4932.4424
BOBJ1	188	173.33333	Before	MODAL	Mode	38.	-0.0239	0.0551
BOBJ1	188	173.33333	Before	MODAL	Mode	39.	885.3076	-10200.4887
BOBJ1	188	173.33333	Before	MODAL	Mode	40.	-3.547E-04	0.0021
BOBJ1	189	173.33333	After	MODAL	Mode	1.	12.5873	636.9533
BOBJ1	189	173.33333	After	MODAL	Mode	2.	-1.047E-07	-2.150E-06
BOBJ1	189	173.33333	After	MODAL	Mode	3.	6.6217	477.7623
BOBJ1	189	173.33333	After	MODAL	Mode	4.	346.3261	2507.1827
BOBJ1	189	173.33333	After	MODAL	Mode	5.	2.509E-07	2.546E-07
BOBJ1	189	173.33333	After	MODAL	Mode	6.	-2429.3438	-503.5788
BOBJ1	189	173.33333	After	MODAL	Mode	7.	-3198.3672	1077.3106
BOBJ1	189	173.33333	After	MODAL	Mode	8.	1.409E-07	-4.444E-07
BOBJ1	189	173.33333	After	MODAL	Mode	9.	-2896.109	-17036.9952
BOBJ1	189	173.33333	After	MODAL	Mode	10.	1357.0274	-13005.5379
BOBJ1	189	173.33333	After	MODAL	Mode	11.	-6.190E-08	3.861E-07
BOBJ1	189	173.33333	After	MODAL	Mode	12.	1384.0411	-479.6988
BOBJ1	189	173.33333	After	MODAL	Mode	13.	5.620E-08	-1.030E-07
BOBJ1	189	173.33333	After	MODAL	Mode	14.	-4993.4823	-71708.8524
BOBJ1	189	173.33333	After	MODAL	Mode	15.	5288.3828	-1797.4374
BOBJ1	189	173.33333	After	MODAL	Mode	16.	-9.089E-07	3.041E-06
BOBJ1	189	173.33333	After	MODAL	Mode	17.	-14798.8077	-5940.5691
BOBJ1	189	173.33333	After	MODAL	Mode	18.	5.542E-04	7.179E-04
BOBJ1	189	173.33333	After	MODAL	Mode	19.	-19464.0085	69402.3319
BOBJ1	189	173.33333	After	MODAL	Mode	20.	-0.0209	-0.0158
BOBJ1	189	173.33333	After	MODAL	Mode	21.	26015.8984	-1537.2943
BOBJ1	189	173.33333	After	MODAL	Mode	22.	0.0149	-0.0062
BOBJ1	189	173.33333	After	MODAL	Mode	23.	0.0046	-0.0219
BOBJ1	189	173.33333	After	MODAL	Mode	24.	-20580.5294	-84489.0059
BOBJ1	189	173.33333	After	MODAL	Mode	25.	0.0186	-0.0576
BOBJ1	189	173.33333	After	MODAL	Mode	26.	-21094.0713	-12481.8774
BOBJ1	189	173.33333	After	MODAL	Mode	27.	0.1815	-0.0148
BOBJ1	189	173.33333	After	MODAL	Mode	28.	-28796.2387	29344.7956
BOBJ1	189	173.33333	After	MODAL	Mode	29.	0.1978	-0.1669
BOBJ1	189	173.33333	After	MODAL	Mode	30.	0.0058	-0.0384
BOBJ1	189	173.33333	After	MODAL	Mode	31.	-0.0079	0.0615
BOBJ1	189	173.33333	After	MODAL	Mode	32.	0.0138	-0.1322
BOBJ1	189	173.33333	After	MODAL	Mode	33.	-6.161E-04	0.0101
BOBJ1	189	173.33333	After	MODAL	Mode	34.	846.3549	53701.5458
BOBJ1	189	173.33333	After	MODAL	Mode	35.	7.593E-04	1.2324
BOBJ1	189	173.33333	After	MODAL	Mode	36.	-14615.2897	106473.1664
BOBJ1	189	173.33333	After	MODAL	Mode	37.	-368.6985	-4843.0078
BOBJ1	189	173.33333	After	MODAL	Mode	38.	-0.0192	0.0542
BOBJ1	189	173.33333	After	MODAL	Mode	39.	1516.4283	-10132.4562
BOBJ1	189	173.33333	After	MODAL	Mode	40.	-2.846E-04	0.0021
BOBJ1	190	175.16667	Before	MODAL	Mode	1.	13.6523	595.0711
BOBJ1	190	175.16667	Before	MODAL	Mode	2.	-1.053E-07	-2.130E-06
BOBJ1	190	175.16667	Before	MODAL	Mode	3.	7.4601	450.0551
BOBJ1	190	175.16667	Before	MODAL	Mode	4.	340.1878	1878.3696
BOBJ1	190	175.16667	Before	MODAL	Mode	5.	2.696E-07	2.281E-07
BOBJ1	190	175.16667	Before	MODAL	Mode	6.	-2597.8005	-231.7102
BOBJ1	190	175.16667	Before	MODAL	Mode	7.	-3600.3768	1112.5312

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	190	175.16667	Before	MODAL	Mode	8.	1.546E-07	-4.285E-07
BOBJ1	190	175.16667	Before	MODAL	Mode	9.	-3216.4461	-13527.5135
BOBJ1	190	175.16667	Before	MODAL	Mode	10.	1994.4631	-10679.5721
BOBJ1	190	175.16667	Before	MODAL	Mode	11.	-6.200E-08	3.799E-07
BOBJ1	190	175.16667	Before	MODAL	Mode	12.	2102.1043	-574.8016
BOBJ1	190	175.16667	Before	MODAL	Mode	13.	5.931E-08	-1.139E-07
BOBJ1	190	175.16667	Before	MODAL	Mode	14.	-4922.5357	-58882.5291
BOBJ1	190	175.16667	Before	MODAL	Mode	15.	3691.0339	-1355.0912
BOBJ1	190	175.16667	Before	MODAL	Mode	16.	-4.880E-07	2.595E-06
BOBJ1	190	175.16667	Before	MODAL	Mode	17.	-11660.6668	-5404.2303
BOBJ1	190	175.16667	Before	MODAL	Mode	18.	4.582E-04	6.218E-04
BOBJ1	190	175.16667	Before	MODAL	Mode	19.	-15258.7812	57546.1942
BOBJ1	190	175.16667	Before	MODAL	Mode	20.	-0.0174	-0.0135
BOBJ1	190	175.16667	Before	MODAL	Mode	21.	21363.8046	-1175.7266
BOBJ1	190	175.16667	Before	MODAL	Mode	22.	0.0121	-0.0052
BOBJ1	190	175.16667	Before	MODAL	Mode	23.	0.0033	-0.0185
BOBJ1	190	175.16667	Before	MODAL	Mode	24.	-20487.2742	-71122.1613
BOBJ1	190	175.16667	Before	MODAL	Mode	25.	0.0125	-0.0495
BOBJ1	190	175.16667	Before	MODAL	Mode	26.	-19697.2712	-10431.9417
BOBJ1	190	175.16667	Before	MODAL	Mode	27.	0.1647	-0.0135
BOBJ1	190	175.16667	Before	MODAL	Mode	28.	-25923.2396	23305.3355
BOBJ1	190	175.16667	Before	MODAL	Mode	29.	0.1822	-0.1254
BOBJ1	190	175.16667	Before	MODAL	Mode	30.	0.0033	-0.0326
BOBJ1	190	175.16667	Before	MODAL	Mode	31.	-0.0042	0.0522
BOBJ1	190	175.16667	Before	MODAL	Mode	32.	0.0065	-0.1122
BOBJ1	190	175.16667	Before	MODAL	Mode	33.	-1.631E-04	0.0086
BOBJ1	190	175.16667	Before	MODAL	Mode	34.	1535.0006	45817.5285
BOBJ1	190	175.16667	Before	MODAL	Mode	35.	0.0026	1.0684
BOBJ1	190	175.16667	Before	MODAL	Mode	36.	-16383.1093	98920.8971
BOBJ1	190	175.16667	Before	MODAL	Mode	37.	-493.6815	-3956.3997
BOBJ1	190	175.16667	Before	MODAL	Mode	38.	-0.0145	0.0527
BOBJ1	190	175.16667	Before	MODAL	Mode	39.	1886.5905	-9354.1998
BOBJ1	190	175.16667	Before	MODAL	Mode	40.	-2.087E-04	0.0019
BOBJ1	191	175.16667	After	MODAL	Mode	1.	14.8321	595.2881
BOBJ1	191	175.16667	After	MODAL	Mode	2.	-1.059E-07	-2.134E-06
BOBJ1	191	175.16667	After	MODAL	Mode	3.	8.4043	450.7758
BOBJ1	191	175.16667	After	MODAL	Mode	4.	332.4995	1864.1155
BOBJ1	191	175.16667	After	MODAL	Mode	5.	2.922E-07	2.284E-07
BOBJ1	191	175.16667	After	MODAL	Mode	6.	-2791.3909	-233.0384
BOBJ1	191	175.16667	After	MODAL	Mode	7.	-4064.4327	1098.1572
BOBJ1	191	175.16667	After	MODAL	Mode	8.	1.692E-07	-4.274E-07
BOBJ1	191	175.16667	After	MODAL	Mode	9.	-3584.1115	-13416.3723
BOBJ1	191	175.16667	After	MODAL	Mode	10.	2736.8098	-10584.4156
BOBJ1	191	175.16667	After	MODAL	Mode	11.	-6.225E-08	3.795E-07
BOBJ1	191	175.16667	After	MODAL	Mode	12.	2939.4055	-568.8434
BOBJ1	191	175.16667	After	MODAL	Mode	13.	6.239E-08	-1.141E-07
BOBJ1	191	175.16667	After	MODAL	Mode	14.	-4823.2434	-58239.0084
BOBJ1	191	175.16667	After	MODAL	Mode	15.	1734.0796	-1317.5712
BOBJ1	191	175.16667	After	MODAL	Mode	16.	-6.943E-09	2.542E-06
BOBJ1	191	175.16667	After	MODAL	Mode	17.	-7705.5369	-5373.0172
BOBJ1	191	175.16667	After	MODAL	Mode	18.	3.359E-04	6.146E-04
BOBJ1	191	175.16667	After	MODAL	Mode	19.	-9862.8202	56720.7539
BOBJ1	191	175.16667	After	MODAL	Mode	20.	-0.013	-0.0134
BOBJ1	191	175.16667	After	MODAL	Mode	21.	15490.3936	-1032.517

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	191	175.16667	After	MODAL	Mode	22.	0.0086	-0.005
BOBJ1	191	175.16667	After	MODAL	Mode	23.	0.0017	-0.0182
BOBJ1	191	175.16667	After	MODAL	Mode	24.	-19626.3757	-70251.0758
BOBJ1	191	175.16667	After	MODAL	Mode	25.	0.0056	-0.0485
BOBJ1	191	175.16667	After	MODAL	Mode	26.	-17469.4778	-10445.8832
BOBJ1	191	175.16667	After	MODAL	Mode	27.	0.1409	-0.0118
BOBJ1	191	175.16667	After	MODAL	Mode	28.	-21880.8569	22813.618
BOBJ1	191	175.16667	After	MODAL	Mode	29.	0.1584	-0.1229
BOBJ1	191	175.16667	After	MODAL	Mode	30.	7.307E-04	-0.032
BOBJ1	191	175.16667	After	MODAL	Mode	31.	-3.428E-04	0.0513
BOBJ1	191	175.16667	After	MODAL	Mode	32.	-0.0011	-0.1102
BOBJ1	191	175.16667	After	MODAL	Mode	33.	3.042E-04	0.0084
BOBJ1	191	175.16667	After	MODAL	Mode	34.	2189.2891	45101.911
BOBJ1	191	175.16667	After	MODAL	Mode	35.	0.0049	1.0517
BOBJ1	191	175.16667	After	MODAL	Mode	36.	-17428.7504	97222.7328
BOBJ1	191	175.16667	After	MODAL	Mode	37.	-599.509	-3879.5135
BOBJ1	191	175.16667	After	MODAL	Mode	38.	-0.0091	0.0516
BOBJ1	191	175.16667	After	MODAL	Mode	39.	2174.1728	-9203.8729
BOBJ1	191	175.16667	After	MODAL	Mode	40.	-1.238E-04	0.0019
BOBJ1	192	177.	Before	MODAL	Mode	1.	15.9129	543.3573
BOBJ1	192	177.	Before	MODAL	Mode	2.	-1.065E-07	-2.104E-06
BOBJ1	192	177.	Before	MODAL	Mode	3.	9.2763	414.9894
BOBJ1	192	177.	Before	MODAL	Mode	4.	325.5934	1319.0583
BOBJ1	192	177.	Before	MODAL	Mode	5.	3.097E-07	2.037E-07
BOBJ1	192	177.	Before	MODAL	Mode	6.	-2942.3212	17.6214
BOBJ1	192	177.	Before	MODAL	Mode	7.	-4428.1145	1133.4629
BOBJ1	192	177.	Before	MODAL	Mode	8.	1.815E-07	-4.130E-07
BOBJ1	192	177.	Before	MODAL	Mode	9.	-3870.4459	-10234.5446
BOBJ1	192	177.	Before	MODAL	Mode	10.	3324.5988	-8464.0491
BOBJ1	192	177.	Before	MODAL	Mode	11.	-6.137E-08	3.734E-07
BOBJ1	192	177.	Before	MODAL	Mode	12.	3603.7293	-644.7382
BOBJ1	192	177.	Before	MODAL	Mode	13.	6.397E-08	-1.238E-07
BOBJ1	192	177.	Before	MODAL	Mode	14.	-4734.2319	-46227.7523
BOBJ1	192	177.	Before	MODAL	Mode	15.	88.121	-953.9139
BOBJ1	192	177.	Before	MODAL	Mode	16.	3.814E-07	2.099E-06
BOBJ1	192	177.	Before	MODAL	Mode	17.	-4284.5515	-4679.795
BOBJ1	192	177.	Before	MODAL	Mode	18.	2.287E-04	5.145E-04
BOBJ1	192	177.	Before	MODAL	Mode	19.	-5086.827	45463.4306
BOBJ1	192	177.	Before	MODAL	Mode	20.	-0.0091	-0.011
BOBJ1	192	177.	Before	MODAL	Mode	21.	10308.4789	-884.9933
BOBJ1	192	177.	Before	MODAL	Mode	22.	0.0056	-0.0041
BOBJ1	192	177.	Before	MODAL	Mode	23.	3.383E-04	-0.015
BOBJ1	192	177.	Before	MODAL	Mode	24.	-18337.522	-57657.6738
BOBJ1	192	177.	Before	MODAL	Mode	25.	7.680E-05	-0.0401
BOBJ1	192	177.	Before	MODAL	Mode	26.	-15034.0663	-8534.9434
BOBJ1	192	177.	Before	MODAL	Mode	27.	0.1165	-0.0098
BOBJ1	192	177.	Before	MODAL	Mode	28.	-17728.1883	17484.0309
BOBJ1	192	177.	Before	MODAL	Mode	29.	0.1323	-0.0885
BOBJ1	192	177.	Before	MODAL	Mode	30.	-0.0013	-0.0264
BOBJ1	192	177.	Before	MODAL	Mode	31.	0.0027	0.0421
BOBJ1	192	177.	Before	MODAL	Mode	32.	-0.007	-0.0905
BOBJ1	192	177.	Before	MODAL	Mode	33.	6.539E-04	0.0069
BOBJ1	192	177.	Before	MODAL	Mode	34.	2660.9338	37258.6326
BOBJ1	192	177.	Before	MODAL	Mode	35.	0.0089	0.8818

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	192	177.	Before	MODAL	Mode	36.	-16958.4309	86449.7555
BOBJ1	192	177.	Before	MODAL	Mode	37.	-653.9236	-3060.977
BOBJ1	192	177.	Before	MODAL	Mode	38.	-0.0043	0.0476
BOBJ1	192	177.	Before	MODAL	Mode	39.	2238.1359	-8091.6634
BOBJ1	192	177.	Before	MODAL	Mode	40.	-4.713E-05	0.0016
BOBJ1	193	177.	After	MODAL	Mode	1.	17.0353	538.2501
BOBJ1	193	177.	After	MODAL	Mode	2.	-1.067E-07	-2.103E-06
BOBJ1	193	177.	After	MODAL	Mode	3.	10.1999	411.6776
BOBJ1	193	177.	After	MODAL	Mode	4.	317.5931	1286.0414
BOBJ1	193	177.	After	MODAL	Mode	5.	3.317E-07	2.679E-07
BOBJ1	193	177.	After	MODAL	Mode	6.	-3134.8796	-535.2907
BOBJ1	193	177.	After	MODAL	Mode	7.	-4887.5192	281.3453
BOBJ1	193	177.	After	MODAL	Mode	8.	1.964E-07	-3.831E-07
BOBJ1	193	177.	After	MODAL	Mode	9.	-4230.6813	-10357.4745
BOBJ1	193	177.	After	MODAL	Mode	10.	4063.6176	-7481.979
BOBJ1	193	177.	After	MODAL	Mode	11.	-6.170E-08	3.704E-07
BOBJ1	193	177.	After	MODAL	Mode	12.	4438.7142	-48.374
BOBJ1	193	177.	After	MODAL	Mode	13.	6.719E-08	-1.213E-07
BOBJ1	193	177.	After	MODAL	Mode	14.	-4614.3767	-44759.744
BOBJ1	193	177.	After	MODAL	Mode	15.	-2031.8753	-1003.3755
BOBJ1	193	177.	After	MODAL	Mode	16.	8.450E-07	2.041E-06
BOBJ1	193	177.	After	MODAL	Mode	17.	198.6554	-4614.4209
BOBJ1	193	177.	After	MODAL	Mode	18.	8.794E-05	5.050E-04
BOBJ1	193	177.	After	MODAL	Mode	19.	1220.5324	43655.426
BOBJ1	193	177.	After	MODAL	Mode	20.	-0.004	-0.0109
BOBJ1	193	177.	After	MODAL	Mode	21.	3589.0101	-483.2612
BOBJ1	193	177.	After	MODAL	Mode	22.	0.0016	-0.0038
BOBJ1	193	177.	After	MODAL	Mode	23.	-0.0013	-0.0144
BOBJ1	193	177.	After	MODAL	Mode	24.	-16067.5149	-56289.4017
BOBJ1	193	177.	After	MODAL	Mode	25.	-0.0064	-0.0383
BOBJ1	193	177.	After	MODAL	Mode	26.	-11602.2127	-8694.2596
BOBJ1	193	177.	After	MODAL	Mode	27.	0.0838	-0.0056
BOBJ1	193	177.	After	MODAL	Mode	28.	-12262.2253	16339.3692
BOBJ1	193	177.	After	MODAL	Mode	29.	0.0971	-0.0817
BOBJ1	193	177.	After	MODAL	Mode	30.	-0.0035	-0.0254
BOBJ1	193	177.	After	MODAL	Mode	31.	0.0059	0.0406
BOBJ1	193	177.	After	MODAL	Mode	32.	-0.0131	-0.0872
BOBJ1	193	177.	After	MODAL	Mode	33.	0.001	0.0067
BOBJ1	193	177.	After	MODAL	Mode	34.	3052.7834	36001.3062
BOBJ1	193	177.	After	MODAL	Mode	35.	0.0127	0.8516
BOBJ1	193	177.	After	MODAL	Mode	36.	-15753.7055	83240.9107
BOBJ1	193	177.	After	MODAL	Mode	37.	-683.9667	-2948.5601
BOBJ1	193	177.	After	MODAL	Mode	38.	9.408E-04	0.046
BOBJ1	193	177.	After	MODAL	Mode	39.	2216.4722	-7763.262
BOBJ1	193	177.	After	MODAL	Mode	40.	3.685E-05	0.0016
BOBJ1	194	178.83333	Before	MODAL	Mode	1.	18.1318	476.8011
BOBJ1	194	178.83333	Before	MODAL	Mode	2.	-1.074E-07	-2.074E-06
BOBJ1	194	178.83333	Before	MODAL	Mode	3.	11.1057	368.0269
BOBJ1	194	178.83333	Before	MODAL	Mode	4.	309.8831	826.2698
BOBJ1	194	178.83333	Before	MODAL	Mode	5.	3.462E-07	2.356E-07
BOBJ1	194	178.83333	Before	MODAL	Mode	6.	-3266.0916	-228.5041
BOBJ1	194	178.83333	Before	MODAL	Mode	7.	-5206.6796	456.7682
BOBJ1	194	178.83333	Before	MODAL	Mode	8.	2.080E-07	-3.743E-07
BOBJ1	194	178.83333	Before	MODAL	Mode	9.	-4475.922	-7448.788

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	194	178.83333	Before	MODAL	Mode	10.	4589.7358	-5756.6032
BOBJ1	194	178.83333	Before	MODAL	Mode	11.	-6.137E-08	3.638E-07
BOBJ1	194	178.83333	Before	MODAL	Mode	12.	5032.1814	-264.5104
BOBJ1	194	178.83333	Before	MODAL	Mode	13.	6.875E-08	-1.297E-07
BOBJ1	194	178.83333	Before	MODAL	Mode	14.	-4504.4848	-33816.5646
BOBJ1	194	178.83333	Before	MODAL	Mode	15.	-3630.8244	-504.387
BOBJ1	194	178.83333	Before	MODAL	Mode	16.	1.169E-06	1.571E-06
BOBJ1	194	178.83333	Before	MODAL	Mode	17.	3668.9347	-4205.3795
BOBJ1	194	178.83333	Before	MODAL	Mode	18.	-2.204E-05	4.156E-04
BOBJ1	194	178.83333	Before	MODAL	Mode	19.	6179.6202	32804.0444
BOBJ1	194	178.83333	Before	MODAL	Mode	20.	6.160E-05	-0.0089
BOBJ1	194	178.83333	Before	MODAL	Mode	21.	-1632.8889	-9.5066
BOBJ1	194	178.83333	Before	MODAL	Mode	22.	-0.0014	-0.0028
BOBJ1	194	178.83333	Before	MODAL	Mode	23.	-0.0025	-0.0113
BOBJ1	194	178.83333	Before	MODAL	Mode	24.	-13696.6169	-44697.6588
BOBJ1	194	178.83333	Before	MODAL	Mode	25.	-0.0109	-0.0296
BOBJ1	194	178.83333	Before	MODAL	Mode	26.	-8529.3217	-7053.4573
BOBJ1	194	178.83333	Before	MODAL	Mode	27.	0.0557	-0.0022
BOBJ1	194	178.83333	Before	MODAL	Mode	28.	-7639.804	11600.4694
BOBJ1	194	178.83333	Before	MODAL	Mode	29.	0.0664	-0.0531
BOBJ1	194	178.83333	Before	MODAL	Mode	30.	-0.0049	-0.0199
BOBJ1	194	178.83333	Before	MODAL	Mode	31.	0.0079	0.0318
BOBJ1	194	178.83333	Before	MODAL	Mode	32.	-0.0169	-0.0683
BOBJ1	194	178.83333	Before	MODAL	Mode	33.	0.0012	0.0052
BOBJ1	194	178.83333	Before	MODAL	Mode	34.	3201.7489	28464.4278
BOBJ1	194	178.83333	Before	MODAL	Mode	35.	0.0163	0.683
BOBJ1	194	178.83333	Before	MODAL	Mode	36.	-13624.2549	70270.6471
BOBJ1	194	178.83333	Before	MODAL	Mode	37.	-664.618	-2219.8259
BOBJ1	194	178.83333	Before	MODAL	Mode	38.	0.0048	0.04
BOBJ1	194	178.83333	Before	MODAL	Mode	39.	2026.6888	-6446.3943
BOBJ1	194	178.83333	Before	MODAL	Mode	40.	9.886E-05	0.0013
BOBJ1	195	178.83333	After	MODAL	Mode	1.	19.3082	477.0051
BOBJ1	195	178.83333	After	MODAL	Mode	2.	-1.080E-07	-2.073E-06
BOBJ1	195	178.83333	After	MODAL	Mode	3.	12.094	368.708
BOBJ1	195	178.83333	After	MODAL	Mode	4.	300.6383	812.7572
BOBJ1	195	178.83333	After	MODAL	Mode	5.	3.632E-07	2.356E-07
BOBJ1	195	178.83333	After	MODAL	Mode	6.	-3407.2692	-230.8558
BOBJ1	195	178.83333	After	MODAL	Mode	7.	-5551.6483	440.1214
BOBJ1	195	178.83333	After	MODAL	Mode	8.	2.179E-07	-3.731E-07
BOBJ1	195	178.83333	After	MODAL	Mode	9.	-4736.5165	-7345.192
BOBJ1	195	178.83333	After	MODAL	Mode	10.	5163.866	-5659.8396
BOBJ1	195	178.83333	After	MODAL	Mode	11.	-5.998E-08	3.632E-07
BOBJ1	195	178.83333	After	MODAL	Mode	12.	5677.6353	-251.4547
BOBJ1	195	178.83333	After	MODAL	Mode	13.	7.098E-08	-1.298E-07
BOBJ1	195	178.83333	After	MODAL	Mode	14.	-4364.0317	-33184.8049
BOBJ1	195	178.83333	After	MODAL	Mode	15.	-5418.1633	-501.1953
BOBJ1	195	178.83333	After	MODAL	Mode	16.	1.497E-06	1.524E-06
BOBJ1	195	178.83333	After	MODAL	Mode	17.	7608.0952	-4088.8649
BOBJ1	195	178.83333	After	MODAL	Mode	18.	-1.472E-04	4.052E-04
BOBJ1	195	178.83333	After	MODAL	Mode	19.	11831.3411	32096.8618
BOBJ1	195	178.83333	After	MODAL	Mode	20.	0.0046	-0.0087
BOBJ1	195	178.83333	After	MODAL	Mode	21.	-7474.3138	-10.2174
BOBJ1	195	178.83333	After	MODAL	Mode	22.	-0.0048	-0.0027
BOBJ1	195	178.83333	After	MODAL	Mode	23.	-0.0038	-0.011

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	195	178.83333	After	MODAL	Mode	24.	-10484.3907	-43799.2812
BOBJ1	195	178.83333	After	MODAL	Mode	25.	-0.0154	-0.0288
BOBJ1	195	178.83333	After	MODAL	Mode	26.	-4880.4621	-6973.2437
BOBJ1	195	178.83333	After	MODAL	Mode	27.	0.0234	-0.0014
BOBJ1	195	178.83333	After	MODAL	Mode	28.	-2477.4116	11360.0146
BOBJ1	195	178.83333	After	MODAL	Mode	29.	0.0316	-0.0526
BOBJ1	195	178.83333	After	MODAL	Mode	30.	-0.0062	-0.0193
BOBJ1	195	178.83333	After	MODAL	Mode	31.	0.0096	0.031
BOBJ1	195	178.83333	After	MODAL	Mode	32.	-0.02	-0.0666
BOBJ1	195	178.83333	After	MODAL	Mode	33.	0.0014	0.0051
BOBJ1	195	178.83333	After	MODAL	Mode	34.	3188.2071	27747.067
BOBJ1	195	178.83333	After	MODAL	Mode	35.	0.0189	0.6646
BOBJ1	195	178.83333	After	MODAL	Mode	36.	-10813.2148	67908.4557
BOBJ1	195	178.83333	After	MODAL	Mode	37.	-611.7664	-2165.2004
BOBJ1	195	178.83333	After	MODAL	Mode	38.	0.0085	0.0387
BOBJ1	195	178.83333	After	MODAL	Mode	39.	1737.956	-6203.474
BOBJ1	195	178.83333	After	MODAL	Mode	40.	1.567E-04	0.0012
BOBJ1	196	180.66667	Before	MODAL	Mode	1.	20.7466	405.4218
BOBJ1	196	180.66667	Before	MODAL	Mode	2.	-1.087E-07	-2.031E-06
BOBJ1	196	180.66667	Before	MODAL	Mode	3.	13.2835	316.566
BOBJ1	196	180.66667	Before	MODAL	Mode	4.	292.5902	445.4029
BOBJ1	196	180.66667	Before	MODAL	Mode	5.	3.775E-07	2.050E-07
BOBJ1	196	180.66667	Before	MODAL	Mode	6.	-3529.6613	56.7442
BOBJ1	196	180.66667	Before	MODAL	Mode	7.	-5850.4733	627.5972
BOBJ1	196	180.66667	Before	MODAL	Mode	8.	2.281E-07	-3.661E-07
BOBJ1	196	180.66667	Before	MODAL	Mode	9.	-4964.4591	-4834.4919
BOBJ1	196	180.66667	Before	MODAL	Mode	10.	5661.2467	-4206.8612
BOBJ1	196	180.66667	Before	MODAL	Mode	11.	-5.927E-08	3.574E-07
BOBJ1	196	180.66667	Before	MODAL	Mode	12.	6239.8755	-457.5425
BOBJ1	196	180.66667	Before	MODAL	Mode	13.	7.151E-08	-1.373E-07
BOBJ1	196	180.66667	Before	MODAL	Mode	14.	-4246.8035	-23522.6803
BOBJ1	196	180.66667	Before	MODAL	Mode	15.	-7027.3147	-93.8101
BOBJ1	196	180.66667	Before	MODAL	Mode	16.	1.772E-06	1.055E-06
BOBJ1	196	180.66667	Before	MODAL	Mode	17.	11206.6652	-3552.5964
BOBJ1	196	180.66667	Before	MODAL	Mode	18.	-2.610E-04	3.158E-04
BOBJ1	196	180.66667	Before	MODAL	Mode	19.	17052.2112	22496.6647
BOBJ1	196	180.66667	Before	MODAL	Mode	20.	0.0088	-0.0067
BOBJ1	196	180.66667	Before	MODAL	Mode	21.	-12815.4094	413.543
BOBJ1	196	180.66667	Before	MODAL	Mode	22.	-0.0079	-0.0017
BOBJ1	196	180.66667	Before	MODAL	Mode	23.	-0.0049	-0.008
BOBJ1	196	180.66667	Before	MODAL	Mode	24.	-7278.836	-32633.1974
BOBJ1	196	180.66667	Before	MODAL	Mode	25.	-0.019	-0.0209
BOBJ1	196	180.66667	Before	MODAL	Mode	26.	-1360.1527	-5354.8134
BOBJ1	196	180.66667	Before	MODAL	Mode	27.	-0.0069	0.001
BOBJ1	196	180.66667	Before	MODAL	Mode	28.	2295.5266	7393.6811
BOBJ1	196	180.66667	Before	MODAL	Mode	29.	-0.0012	-0.03
BOBJ1	196	180.66667	Before	MODAL	Mode	30.	-0.007	-0.0142
BOBJ1	196	180.66667	Before	MODAL	Mode	31.	0.0107	0.0227
BOBJ1	196	180.66667	Before	MODAL	Mode	32.	-0.0218	-0.0489
BOBJ1	196	180.66667	Before	MODAL	Mode	33.	0.0014	0.0038
BOBJ1	196	180.66667	Before	MODAL	Mode	34.	3062.9372	20620.891
BOBJ1	196	180.66667	Before	MODAL	Mode	35.	0.0219	0.501
BOBJ1	196	180.66667	Before	MODAL	Mode	36.	-7492.8874	53673.5152
BOBJ1	196	180.66667	Before	MODAL	Mode	37.	-534.0453	-1525.4955

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	196	180.66667	Before	MODAL	Mode	38.	0.0113	0.0315
BOBJ1	196	180.66667	Before	MODAL	Mode	39.	1351.2598	-4795.8179
BOBJ1	196	180.66667	Before	MODAL	Mode	40.	2.016E-04	9.560E-04
BOBJ1	197	180.66667	After	MODAL	Mode	1.	21.9484	405.6218
BOBJ1	197	180.66667	After	MODAL	Mode	2.	-1.094E-07	-2.037E-06
BOBJ1	197	180.66667	After	MODAL	Mode	3.	14.3164	317.2354
BOBJ1	197	180.66667	After	MODAL	Mode	4.	282.3079	432.112
BOBJ1	197	180.66667	After	MODAL	Mode	5.	3.905E-07	2.055E-07
BOBJ1	197	180.66667	After	MODAL	Mode	6.	-3643.9034	54.0091
BOBJ1	197	180.66667	After	MODAL	Mode	7.	-6132.7358	610.0419
BOBJ1	197	180.66667	After	MODAL	Mode	8.	2.368E-07	-3.649E-07
BOBJ1	197	180.66667	After	MODAL	Mode	9.	-5165.2127	-4733.4603
BOBJ1	197	180.66667	After	MODAL	Mode	10.	6142.9748	-4109.1658
BOBJ1	197	180.66667	After	MODAL	Mode	11.	-5.930E-08	3.566E-07
BOBJ1	197	180.66667	After	MODAL	Mode	12.	6774.0271	-441.6597
BOBJ1	197	180.66667	After	MODAL	Mode	13.	7.310E-08	-1.373E-07
BOBJ1	197	180.66667	After	MODAL	Mode	14.	-4080.5865	-22895.0392
BOBJ1	197	180.66667	After	MODAL	Mode	15.	-8593.042	-105.914
BOBJ1	197	180.66667	After	MODAL	Mode	16.	1.993E-06	1.010E-06
BOBJ1	197	180.66667	After	MODAL	Mode	17.	14771.4921	-3396.6796
BOBJ1	197	180.66667	After	MODAL	Mode	18.	-3.748E-04	3.039E-04
BOBJ1	197	180.66667	After	MODAL	Mode	19.	22203.6427	21849.2802
BOBJ1	197	180.66667	After	MODAL	Mode	20.	0.0128	-0.0065
BOBJ1	197	180.66667	After	MODAL	Mode	21.	-17912.6738	347.6757
BOBJ1	197	180.66667	After	MODAL	Mode	22.	-0.0108	-0.0017
BOBJ1	197	180.66667	After	MODAL	Mode	23.	-0.0058	-0.0078
BOBJ1	197	180.66667	After	MODAL	Mode	24.	-3272.9804	-31695.6396
BOBJ1	197	180.66667	After	MODAL	Mode	25.	-0.0222	-0.0201
BOBJ1	197	180.66667	After	MODAL	Mode	26.	2269.6592	-5218.2249
BOBJ1	197	180.66667	After	MODAL	Mode	27.	-0.0372	0.0013
BOBJ1	197	180.66667	After	MODAL	Mode	28.	6760.7342	7266.3829
BOBJ1	197	180.66667	After	MODAL	Mode	29.	-0.0321	-0.0304
BOBJ1	197	180.66667	After	MODAL	Mode	30.	-0.0074	-0.0137
BOBJ1	197	180.66667	After	MODAL	Mode	31.	0.0111	0.022
BOBJ1	197	180.66667	After	MODAL	Mode	32.	-0.0223	-0.0472
BOBJ1	197	180.66667	After	MODAL	Mode	33.	0.0014	0.0036
BOBJ1	197	180.66667	After	MODAL	Mode	34.	2707.6685	19898.0955
BOBJ1	197	180.66667	After	MODAL	Mode	35.	0.0223	0.482
BOBJ1	197	180.66667	After	MODAL	Mode	36.	-3878.1091	51137.7397
BOBJ1	197	180.66667	After	MODAL	Mode	37.	-421.6018	-1477.8524
BOBJ1	197	180.66667	After	MODAL	Mode	38.	0.0133	0.03
BOBJ1	197	180.66667	After	MODAL	Mode	39.	902.7421	-4537.3161
BOBJ1	197	180.66667	After	MODAL	Mode	40.	2.318E-04	9.151E-04
BOBJ1	198	182.5	Before	MODAL	Mode	1.	23.0922	323.6812
BOBJ1	198	182.5	Before	MODAL	Mode	2.	-1.099E-07	-1.993E-06
BOBJ1	198	182.5	Before	MODAL	Mode	3.	15.3039	256.1298
BOBJ1	198	182.5	Before	MODAL	Mode	4.	272.7433	165.7857
BOBJ1	198	182.5	Before	MODAL	Mode	5.	4.003E-07	1.760E-07
BOBJ1	198	182.5	Before	MODAL	Mode	6.	-3730.3765	323.4706
BOBJ1	198	182.5	Before	MODAL	Mode	7.	-6347.8966	819.097
BOBJ1	198	182.5	Before	MODAL	Mode	8.	2.445E-07	-3.615E-07
BOBJ1	198	182.5	Before	MODAL	Mode	9.	-5310.2708	-2684.7886
BOBJ1	198	182.5	Before	MODAL	Mode	10.	6516.5948	-2987.4316
BOBJ1	198	182.5	Before	MODAL	Mode	11.	-5.892E-08	3.517E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	198	182.5	Before	MODAL	Mode	12.	7183.0823	-645.4643
BOBJ1	198	182.5	Before	MODAL	Mode	13.	7.372E-08	-1.433E-07
BOBJ1	198	182.5	Before	MODAL	Mode	14.	-3922.3656	-14910.0447
BOBJ1	198	182.5	Before	MODAL	Mode	15.	-9829.2356	211.7337
BOBJ1	198	182.5	Before	MODAL	Mode	16.	2.131E-06	5.441E-07
BOBJ1	198	182.5	Before	MODAL	Mode	17.	17639.2453	-2798.1455
BOBJ1	198	182.5	Before	MODAL	Mode	18.	-4.663E-04	2.196E-04
BOBJ1	198	182.5	Before	MODAL	Mode	19.	26353.8584	13968.8327
BOBJ1	198	182.5	Before	MODAL	Mode	20.	0.016	-0.0048
BOBJ1	198	182.5	Before	MODAL	Mode	21.	-21904.0343	896.6958
BOBJ1	198	182.5	Before	MODAL	Mode	22.	-0.0131	-7.645E-04
BOBJ1	198	182.5	Before	MODAL	Mode	23.	-0.0065	-0.005
BOBJ1	198	182.5	Before	MODAL	Mode	24.	485.0173	-20880.9973
BOBJ1	198	182.5	Before	MODAL	Mode	25.	-0.0243	-0.0136
BOBJ1	198	182.5	Before	MODAL	Mode	26.	5318.4564	-3622.6421
BOBJ1	198	182.5	Before	MODAL	Mode	27.	-0.0616	0.0022
BOBJ1	198	182.5	Before	MODAL	Mode	28.	10153.17	4018.7212
BOBJ1	198	182.5	Before	MODAL	Mode	29.	-0.0558	-0.0126
BOBJ1	198	182.5	Before	MODAL	Mode	30.	-0.0073	-0.0091
BOBJ1	198	182.5	Before	MODAL	Mode	31.	0.0109	0.0146
BOBJ1	198	182.5	Before	MODAL	Mode	32.	-0.0216	-0.0315
BOBJ1	198	182.5	Before	MODAL	Mode	33.	0.0013	0.0024
BOBJ1	198	182.5	Before	MODAL	Mode	34.	2260.3704	13518.3681
BOBJ1	198	182.5	Before	MODAL	Mode	35.	0.0222	0.3335
BOBJ1	198	182.5	Before	MODAL	Mode	36.	-337.1201	37325.3472
BOBJ1	198	182.5	Before	MODAL	Mode	37.	-297.4681	-939.9963
BOBJ1	198	182.5	Before	MODAL	Mode	38.	0.0142	0.0223
BOBJ1	198	182.5	Before	MODAL	Mode	39.	431.0328	-3225.2136
BOBJ1	198	182.5	Before	MODAL	Mode	40.	2.438E-04	6.436E-04
BOBJ1	199	182.5	After	MODAL	Mode	1.	23.8304	309.073
BOBJ1	199	182.5	After	MODAL	Mode	2.	-1.105E-07	-1.965E-06
BOBJ1	199	182.5	After	MODAL	Mode	3.	15.9958	245.1659
BOBJ1	199	182.5	After	MODAL	Mode	4.	262.0742	167.3873
BOBJ1	199	182.5	After	MODAL	Mode	5.	4.124E-07	2.614E-07
BOBJ1	199	182.5	After	MODAL	Mode	6.	-3833.5864	-397.1869
BOBJ1	199	182.5	After	MODAL	Mode	7.	-6602.6733	-319.9697
BOBJ1	199	182.5	After	MODAL	Mode	8.	2.523E-07	-3.257E-07
BOBJ1	199	182.5	After	MODAL	Mode	9.	-5479.8082	-3112.7459
BOBJ1	199	182.5	After	MODAL	Mode	10.	6957.7149	-1732.1563
BOBJ1	199	182.5	After	MODAL	Mode	11.	-5.786E-08	3.524E-07
BOBJ1	199	182.5	After	MODAL	Mode	12.	7663.8976	304.0384
BOBJ1	199	182.5	After	MODAL	Mode	13.	7.467E-08	-1.420E-07
BOBJ1	199	182.5	After	MODAL	Mode	14.	-3723.9393	-13751.5699
BOBJ1	199	182.5	After	MODAL	Mode	15.	-11281.203	-423.0601
BOBJ1	199	182.5	After	MODAL	Mode	16.	2.281E-06	5.854E-07
BOBJ1	199	182.5	After	MODAL	Mode	17.	21018.1521	-1593.6359
BOBJ1	199	182.5	After	MODAL	Mode	18.	-5.739E-04	1.778E-04
BOBJ1	199	182.5	After	MODAL	Mode	19.	31223.9342	13921.4253
BOBJ1	199	182.5	After	MODAL	Mode	20.	0.0197	-0.0037
BOBJ1	199	182.5	After	MODAL	Mode	21.	-26552.3224	-158.1827
BOBJ1	199	182.5	After	MODAL	Mode	22.	-0.0158	-0.0013
BOBJ1	199	182.5	After	MODAL	Mode	23.	-0.0072	-0.0049
BOBJ1	199	182.5	After	MODAL	Mode	24.	5042.2698	-19109.0497
BOBJ1	199	182.5	After	MODAL	Mode	25.	-0.0266	-0.0132

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	199	182.5	After	MODAL	Mode	26.	8864.7896	-3181.091
BOBJ1	199	182.5	After	MODAL	Mode	27.	-0.0898	5.057E-04
BOBJ1	199	182.5	After	MODAL	Mode	28.	13911.5956	3921.6507
BOBJ1	199	182.5	After	MODAL	Mode	29.	-0.082	-0.013
BOBJ1	199	182.5	After	MODAL	Mode	30.	-0.0071	-0.0085
BOBJ1	199	182.5	After	MODAL	Mode	31.	0.0105	0.0136
BOBJ1	199	182.5	After	MODAL	Mode	32.	-0.0203	-0.0292
BOBJ1	199	182.5	After	MODAL	Mode	33.	0.0012	0.0022
BOBJ1	199	182.5	After	MODAL	Mode	34.	1719.2675	12309.7499
BOBJ1	199	182.5	After	MODAL	Mode	35.	0.0225	0.3022
BOBJ1	199	182.5	After	MODAL	Mode	36.	3909.2709	33560.3798
BOBJ1	199	182.5	After	MODAL	Mode	37.	-147.1394	-858.3293
BOBJ1	199	182.5	After	MODAL	Mode	38.	0.0148	0.0206
BOBJ1	199	182.5	After	MODAL	Mode	39.	-143.2512	-2852.903
BOBJ1	199	182.5	After	MODAL	Mode	40.	2.526E-04	5.867E-04
BOBJ1	200	184.33333	Before	MODAL	Mode	1.	24.9892	221.0483
BOBJ1	200	184.33333	Before	MODAL	Mode	2.	-1.111E-07	-1.919E-06
BOBJ1	200	184.33333	Before	MODAL	Mode	3.	17.0172	178.3482
BOBJ1	200	184.33333	Before	MODAL	Mode	4.	251.6085	-1.8449
BOBJ1	200	184.33333	Before	MODAL	Mode	5.	4.196E-07	2.288E-07
BOBJ1	200	184.33333	Before	MODAL	Mode	6.	-3896.0815	-110.7556
BOBJ1	200	184.33333	Before	MODAL	Mode	7.	-6760.9993	-22.8093
BOBJ1	200	184.33333	Before	MODAL	Mode	8.	2.579E-07	-3.267E-07
BOBJ1	200	184.33333	Before	MODAL	Mode	9.	-5568.784	-1496.6983
BOBJ1	200	184.33333	Before	MODAL	Mode	10.	7245.1239	-1036.9717
BOBJ1	200	184.33333	Before	MODAL	Mode	11.	-5.768E-08	3.474E-07
BOBJ1	200	184.33333	Before	MODAL	Mode	12.	7965.7889	17.4479
BOBJ1	200	184.33333	Before	MODAL	Mode	13.	7.484E-08	-1.462E-07
BOBJ1	200	184.33333	Before	MODAL	Mode	14.	-3534.7409	-7574.7984
BOBJ1	200	184.33333	Before	MODAL	Mode	15.	-12228.6609	-47.1991
BOBJ1	200	184.33333	Before	MODAL	Mode	16.	2.341E-06	2.042E-07
BOBJ1	200	184.33333	Before	MODAL	Mode	17.	23277.0535	-1333.4277
BOBJ1	200	184.33333	Before	MODAL	Mode	18.	-6.456E-04	1.163E-04
BOBJ1	200	184.33333	Before	MODAL	Mode	19.	34444.8445	7413.3086
BOBJ1	200	184.33333	Before	MODAL	Mode	20.	0.0222	-0.0025
BOBJ1	200	184.33333	Before	MODAL	Mode	21.	-29539.9233	417.4134
BOBJ1	200	184.33333	Before	MODAL	Mode	22.	-0.0174	-4.426E-04
BOBJ1	200	184.33333	Before	MODAL	Mode	23.	-0.0076	-0.0027
BOBJ1	200	184.33333	Before	MODAL	Mode	24.	8604.5279	-11086.7245
BOBJ1	200	184.33333	Before	MODAL	Mode	25.	-0.0275	-0.0076
BOBJ1	200	184.33333	Before	MODAL	Mode	26.	11312.4694	-2043.2908
BOBJ1	200	184.33333	Before	MODAL	Mode	27.	-0.1081	0.0021
BOBJ1	200	184.33333	Before	MODAL	Mode	28.	16071.7068	1581.532
BOBJ1	200	184.33333	Before	MODAL	Mode	29.	-0.0974	-0.0014
BOBJ1	200	184.33333	Before	MODAL	Mode	30.	-0.0066	-0.0049
BOBJ1	200	184.33333	Before	MODAL	Mode	31.	0.0095	0.0079
BOBJ1	200	184.33333	Before	MODAL	Mode	32.	-0.018	-0.0169
BOBJ1	200	184.33333	Before	MODAL	Mode	33.	0.001	0.0013
BOBJ1	200	184.33333	Before	MODAL	Mode	34.	1230.1842	7266.4728
BOBJ1	200	184.33333	Before	MODAL	Mode	35.	0.0238	0.1819
BOBJ1	200	184.33333	Before	MODAL	Mode	36.	7589.8444	21368.1353
BOBJ1	200	184.33333	Before	MODAL	Mode	37.	-10.6529	-468.8601
BOBJ1	200	184.33333	Before	MODAL	Mode	38.	0.0144	0.0134
BOBJ1	200	184.33333	Before	MODAL	Mode	39.	-664.2563	-1767.0578

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	200	184.33333	Before	MODAL	Mode	40.	2.437E-04	3.600E-04
BOBJ1	201	184.33333	After	MODAL	Mode	1.	26.273	221.2561
BOBJ1	201	184.33333	After	MODAL	Mode	2.	-1.117E-07	-1.921E-06
BOBJ1	201	184.33333	After	MODAL	Mode	3.	18.1687	179.0457
BOBJ1	201	184.33333	After	MODAL	Mode	4.	238.8752	-15.7028
BOBJ1	201	184.33333	After	MODAL	Mode	5.	4.268E-07	2.291E-07
BOBJ1	201	184.33333	After	MODAL	Mode	6.	-3958.3094	-114.0166
BOBJ1	201	184.33333	After	MODAL	Mode	7.	-6920.5167	-42.3493
BOBJ1	201	184.33333	After	MODAL	Mode	8.	2.629E-07	-3.248E-07
BOBJ1	201	184.33333	After	MODAL	Mode	9.	-5646.1189	-1392.4372
BOBJ1	201	184.33333	After	MODAL	Mode	10.	7542.7722	-932.3096
BOBJ1	201	184.33333	After	MODAL	Mode	11.	-5.722E-08	3.466E-07
BOBJ1	201	184.33333	After	MODAL	Mode	12.	8269.4332	37.6716
BOBJ1	201	184.33333	After	MODAL	Mode	13.	7.526E-08	-1.464E-07
BOBJ1	201	184.33333	After	MODAL	Mode	14.	-3292.661	-6914.7159
BOBJ1	201	184.33333	After	MODAL	Mode	15.	-13185.487	-82.4449
BOBJ1	201	184.33333	After	MODAL	Mode	16.	2.391E-06	1.582E-07
BOBJ1	201	184.33333	After	MODAL	Mode	17.	25573.1552	-1107.8408
BOBJ1	201	184.33333	After	MODAL	Mode	18.	-7.186E-04	1.016E-04
BOBJ1	201	184.33333	After	MODAL	Mode	19.	37661.0806	6824.1574
BOBJ1	201	184.33333	After	MODAL	Mode	20.	0.0247	-0.0022
BOBJ1	201	184.33333	After	MODAL	Mode	21.	-32537.193	251.8963
BOBJ1	201	184.33333	After	MODAL	Mode	22.	-0.0191	-4.702E-04
BOBJ1	201	184.33333	After	MODAL	Mode	23.	-0.0079	-0.0025
BOBJ1	201	184.33333	After	MODAL	Mode	24.	12344.0292	-9999.2647
BOBJ1	201	184.33333	After	MODAL	Mode	25.	-0.0282	-0.0068
BOBJ1	201	184.33333	After	MODAL	Mode	26.	13765.0894	-1800.4385
BOBJ1	201	184.33333	After	MODAL	Mode	27.	-0.1262	0.0015
BOBJ1	201	184.33333	After	MODAL	Mode	28.	18050.7873	1605.867
BOBJ1	201	184.33333	After	MODAL	Mode	29.	-0.1115	-0.003
BOBJ1	201	184.33333	After	MODAL	Mode	30.	-0.0059	-0.0044
BOBJ1	201	184.33333	After	MODAL	Mode	31.	0.0083	0.0071
BOBJ1	201	184.33333	After	MODAL	Mode	32.	-0.0153	-0.0152
BOBJ1	201	184.33333	After	MODAL	Mode	33.	8.263E-04	0.0012
BOBJ1	201	184.33333	After	MODAL	Mode	34.	749.4642	6487.551
BOBJ1	201	184.33333	After	MODAL	Mode	35.	0.0267	0.1612
BOBJ1	201	184.33333	After	MODAL	Mode	36.	11635.4936	18567.9425
BOBJ1	201	184.33333	After	MODAL	Mode	37.	135.6495	-425.6556
BOBJ1	201	184.33333	After	MODAL	Mode	38.	0.0135	0.0118
BOBJ1	201	184.33333	After	MODAL	Mode	39.	-1233.5241	-1503.707
BOBJ1	201	184.33333	After	MODAL	Mode	40.	2.302E-04	3.166E-04
BOBJ1	202	186.16667	Before	MODAL	Mode	1.	27.4504	122.7654
BOBJ1	202	186.16667	Before	MODAL	Mode	2.	-1.124E-07	-1.864E-06
BOBJ1	202	186.16667	Before	MODAL	Mode	3.	19.227	102.8325
BOBJ1	202	186.16667	Before	MODAL	Mode	4.	227.485	-75.1335
BOBJ1	202	186.16667	Before	MODAL	Mode	5.	4.313E-07	1.973E-07
BOBJ1	202	186.16667	Before	MODAL	Mode	6.	-3996.5156	157.1844
BOBJ1	202	186.16667	Before	MODAL	Mode	7.	-7020.8715	290.7924
BOBJ1	202	186.16667	Before	MODAL	Mode	8.	2.662E-07	-3.297E-07
BOBJ1	202	186.16667	Before	MODAL	Mode	9.	-5677.1316	-303.8362
BOBJ1	202	186.16667	Before	MODAL	Mode	10.	7741.2522	-638.3808
BOBJ1	202	186.16667	Before	MODAL	Mode	11.	-5.682E-08	3.429E-07
BOBJ1	202	186.16667	Before	MODAL	Mode	12.	8459.4524	-262.7274
BOBJ1	202	186.16667	Before	MODAL	Mode	13.	7.510E-08	-1.493E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	202	186.16667	Before	MODAL	Mode	14.	-3069.5143	-2838.1249
BOBJ1	202	186.16667	Before	MODAL	Mode	15.	-13799.8855	228.0725
BOBJ1	202	186.16667	Before	MODAL	Mode	16.	2.387E-06	-1.160E-07
BOBJ1	202	186.16667	Before	MODAL	Mode	17.	27088.9479	-987.3684
BOBJ1	202	186.16667	Before	MODAL	Mode	18.	-7.663E-04	5.997E-05
BOBJ1	202	186.16667	Before	MODAL	Mode	19.	39722.771	2354.5522
BOBJ1	202	186.16667	Before	MODAL	Mode	20.	0.0263	-0.0014
BOBJ1	202	186.16667	Before	MODAL	Mode	21.	-34384.7994	658.0662
BOBJ1	202	186.16667	Before	MODAL	Mode	22.	-0.0201	1.058E-04
BOBJ1	202	186.16667	Before	MODAL	Mode	23.	-0.008	-9.879E-04
BOBJ1	202	186.16667	Before	MODAL	Mode	24.	15247.0643	-4633.3004
BOBJ1	202	186.16667	Before	MODAL	Mode	25.	-0.0282	-0.0028
BOBJ1	202	186.16667	Before	MODAL	Mode	26.	15382.7003	-1006.4966
BOBJ1	202	186.16667	Before	MODAL	Mode	27.	-0.1371	0.0024
BOBJ1	202	186.16667	Before	MODAL	Mode	28.	18910.0242	245.4393
BOBJ1	202	186.16667	Before	MODAL	Mode	29.	-0.1179	0.0026
BOBJ1	202	186.16667	Before	MODAL	Mode	30.	-0.005	-0.002
BOBJ1	202	186.16667	Before	MODAL	Mode	31.	0.0069	0.0031
BOBJ1	202	186.16667	Before	MODAL	Mode	32.	-0.0122	-0.0068
BOBJ1	202	186.16667	Before	MODAL	Mode	33.	6.056E-04	5.257E-04
BOBJ1	202	186.16667	Before	MODAL	Mode	34.	399.2812	3015.6206
BOBJ1	202	186.16667	Before	MODAL	Mode	35.	0.0319	0.0769
BOBJ1	202	186.16667	Before	MODAL	Mode	36.	15279.7368	9460.7833
BOBJ1	202	186.16667	Before	MODAL	Mode	37.	263.4649	-180.1982
BOBJ1	202	186.16667	Before	MODAL	Mode	38.	0.0121	0.006
BOBJ1	202	186.16667	Before	MODAL	Mode	39.	-1737.3437	-764.9313
BOBJ1	202	186.16667	Before	MODAL	Mode	40.	2.077E-04	1.530E-04
BOBJ1	203	186.16667	After	MODAL	Mode	1.	28.7481	122.9707
BOBJ1	203	186.16667	After	MODAL	Mode	2.	-1.131E-07	-1.869E-06
BOBJ1	203	186.16667	After	MODAL	Mode	3.	20.4146	103.5219
BOBJ1	203	186.16667	After	MODAL	Mode	4.	213.7278	-88.833
BOBJ1	203	186.16667	After	MODAL	Mode	5.	4.352E-07	1.980E-07
BOBJ1	203	186.16667	After	MODAL	Mode	6.	-4028.5365	153.8211
BOBJ1	203	186.16667	After	MODAL	Mode	7.	-7108.0616	271.0799
BOBJ1	203	186.16667	After	MODAL	Mode	8.	2.693E-07	-3.285E-07
BOBJ1	203	186.16667	After	MODAL	Mode	9.	-5682.7327	-201.15
BOBJ1	203	186.16667	After	MODAL	Mode	10.	7927.1058	-534.1033
BOBJ1	203	186.16667	After	MODAL	Mode	11.	-5.636E-08	3.422E-07
BOBJ1	203	186.16667	After	MODAL	Mode	12.	8622.7703	-241.6516
BOBJ1	203	186.16667	After	MODAL	Mode	13.	7.499E-08	-1.494E-07
BOBJ1	203	186.16667	After	MODAL	Mode	14.	-2788.4837	-2184.7719
BOBJ1	203	186.16667	After	MODAL	Mode	15.	-14328.7988	186.8214
BOBJ1	203	186.16667	After	MODAL	Mode	16.	2.367E-06	-1.623E-07
BOBJ1	203	186.16667	After	MODAL	Mode	17.	28417.06	-746.6935
BOBJ1	203	186.16667	After	MODAL	Mode	18.	-8.085E-04	4.480E-05
BOBJ1	203	186.16667	After	MODAL	Mode	19.	41430.2467	1798.3127
BOBJ1	203	186.16667	After	MODAL	Mode	20.	0.0277	-0.001
BOBJ1	203	186.16667	After	MODAL	Mode	21.	-35939.8251	468.4554
BOBJ1	203	186.16667	After	MODAL	Mode	22.	-0.021	6.405E-05
BOBJ1	203	186.16667	After	MODAL	Mode	23.	-0.008	-7.513E-04
BOBJ1	203	186.16667	After	MODAL	Mode	24.	17995.2916	-3524.158
BOBJ1	203	186.16667	After	MODAL	Mode	25.	-0.0278	-0.0021
BOBJ1	203	186.16667	After	MODAL	Mode	26.	16770.6105	-738.3548
BOBJ1	203	186.16667	After	MODAL	Mode	27.	-0.1459	0.0017

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	203	186.16667	After	MODAL	Mode	28.	19407.9296	306.2766
BOBJ1	203	186.16667	After	MODAL	Mode	29.	-0.1218	7.906E-04
BOBJ1	203	186.16667	After	MODAL	Mode	30.	-0.004	-0.0015
BOBJ1	203	186.16667	After	MODAL	Mode	31.	0.0053	0.0024
BOBJ1	203	186.16667	After	MODAL	Mode	32.	-0.0089	-0.0051
BOBJ1	203	186.16667	After	MODAL	Mode	33.	3.736E-04	3.940E-04
BOBJ1	203	186.16667	After	MODAL	Mode	34.	109.8399	2240.161
BOBJ1	203	186.16667	After	MODAL	Mode	35.	0.0387	0.0564
BOBJ1	203	186.16667	After	MODAL	Mode	36.	18971.8736	6689.7671
BOBJ1	203	186.16667	After	MODAL	Mode	37.	390.9365	-138.6027
BOBJ1	203	186.16667	After	MODAL	Mode	38.	0.0106	0.0043
BOBJ1	203	186.16667	After	MODAL	Mode	39.	-2223.2467	-514.4493
BOBJ1	203	186.16667	After	MODAL	Mode	40.	1.818E-04	1.105E-04
BOBJ1	204	188.	Before	MODAL	Mode	1.	29.9441	13.9709
BOBJ1	204	188.	Before	MODAL	Mode	2.	-1.137E-07	-1.811E-06
BOBJ1	204	188.	Before	MODAL	Mode	3.	21.5099	17.6862
BOBJ1	204	188.	Before	MODAL	Mode	4.	201.4154	-33.6968
BOBJ1	204	188.	Before	MODAL	Mode	5.	4.369E-07	1.674E-07
BOBJ1	204	188.	Before	MODAL	Mode	6.	-4043.0934	411.4865
BOBJ1	204	188.	Before	MODAL	Mode	7.	-7151.7643	648.418
BOBJ1	204	188.	Before	MODAL	Mode	8.	2.710E-07	-3.381E-07
BOBJ1	204	188.	Before	MODAL	Mode	9.	-5656.5612	323.8122
BOBJ1	204	188.	Before	MODAL	Mode	10.	8038.2208	-680.9363
BOBJ1	204	188.	Before	MODAL	Mode	11.	-5.638E-08	3.403E-07
BOBJ1	204	188.	Before	MODAL	Mode	12.	8702.0659	-565.5401
BOBJ1	204	188.	Before	MODAL	Mode	13.	7.493E-08	-1.508E-07
BOBJ1	204	188.	Before	MODAL	Mode	14.	-2530.6569	-452.0407
BOBJ1	204	188.	Before	MODAL	Mode	15.	-14596.2663	452.5027
BOBJ1	204	188.	Before	MODAL	Mode	16.	2.315E-06	-3.121E-07
BOBJ1	204	188.	Before	MODAL	Mode	17.	29137.9781	-869.4241
BOBJ1	204	188.	Before	MODAL	Mode	18.	-8.312E-04	2.930E-05
BOBJ1	204	188.	Before	MODAL	Mode	19.	42242.479	-434.94
BOBJ1	204	188.	Before	MODAL	Mode	20.	0.0283	-7.921E-04
BOBJ1	204	188.	Before	MODAL	Mode	21.	-36627.3286	791.7154
BOBJ1	204	188.	Before	MODAL	Mode	22.	-0.0213	4.076E-04
BOBJ1	204	188.	Before	MODAL	Mode	23.	-0.0079	-4.864E-05
BOBJ1	204	188.	Before	MODAL	Mode	24.	19979.7098	-1242.4599
BOBJ1	204	188.	Before	MODAL	Mode	25.	-0.027	9.406E-05
BOBJ1	204	188.	Before	MODAL	Mode	26.	17497.8516	-403.4391
BOBJ1	204	188.	Before	MODAL	Mode	27.	-0.1493	0.0023
BOBJ1	204	188.	Before	MODAL	Mode	28.	19137.0922	-147.9271
BOBJ1	204	188.	Before	MODAL	Mode	29.	-0.1204	0.0015
BOBJ1	204	188.	Before	MODAL	Mode	30.	-0.003	-3.066E-04
BOBJ1	204	188.	Before	MODAL	Mode	31.	0.0037	5.113E-04
BOBJ1	204	188.	Before	MODAL	Mode	32.	-0.0057	-0.0011
BOBJ1	204	188.	Before	MODAL	Mode	33.	1.523E-04	9.504E-05
BOBJ1	204	188.	Before	MODAL	Mode	34.	-46.5454	627.0304
BOBJ1	204	188.	Before	MODAL	Mode	35.	0.0472	0.0159
BOBJ1	204	188.	Before	MODAL	Mode	36.	22189.5779	1836.8872
BOBJ1	204	188.	Before	MODAL	Mode	37.	500.1232	-41.6832
BOBJ1	204	188.	Before	MODAL	Mode	38.	0.0089	9.807E-04
BOBJ1	204	188.	Before	MODAL	Mode	39.	-2590.5064	-165.3078
BOBJ1	204	188.	Before	MODAL	Mode	40.	1.519E-04	2.788E-05

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	1	0.	After	Girders and Diaphragms	Max		-9.428E-10	-6.837E-09
BOBJ1	1	0.	After	Girders and Diaphragms	Min		-9.428E-10	-6.837E-09
BOBJ1	2	1.83333	Before	Girders and Diaphragms	Max		-9.431E-10	-6.671E-09
BOBJ1	2	1.83333	Before	Girders and Diaphragms	Min		-9.431E-10	-6.671E-09
BOBJ1	3	1.83333	After	Girders and Diaphragms	Max		-9.431E-10	-6.671E-09
BOBJ1	3	1.83333	After	Girders and Diaphragms	Min		-9.431E-10	-6.671E-09
BOBJ1	4	3.66667	Before	Girders and Diaphragms	Max		-9.436E-10	-6.506E-09
BOBJ1	4	3.66667	Before	Girders and Diaphragms	Min		-9.436E-10	-6.506E-09
BOBJ1	5	3.66667	After	Girders and Diaphragms	Max		-9.405E-10	-6.496E-09
BOBJ1	5	3.66667	After	Girders and Diaphragms	Min		-9.405E-10	-6.496E-09
BOBJ1	6	5.5	Before	Girders and Diaphragms	Max		-9.409E-10	-6.331E-09
BOBJ1	6	5.5	Before	Girders and Diaphragms	Min		-9.409E-10	-6.331E-09
BOBJ1	7	5.5	After	Girders and Diaphragms	Max		-9.213E-10	-4.511E-09
BOBJ1	7	5.5	After	Girders and Diaphragms	Min		-9.213E-10	-4.511E-09
BOBJ1	8	7.33333	Before	Girders and Diaphragms	Max		-9.217E-10	-4.490E-09
BOBJ1	8	7.33333	Before	Girders and Diaphragms	Min		-9.217E-10	-4.490E-09
BOBJ1	9	7.33333	After	Girders and Diaphragms	Max		-9.026E-10	-4.462E-09
BOBJ1	9	7.33333	After	Girders and Diaphragms	Min		-9.026E-10	-4.462E-09
BOBJ1	10	9.16667	Before	Girders and Diaphragms	Max		-9.807E-10	-4.493E-09
BOBJ1	10	9.16667	Before	Girders and Diaphragms	Min		-9.807E-10	-4.493E-09
BOBJ1	11	9.16667	After	Girders and Diaphragms	Max		-9.808E-10	-4.499E-09
BOBJ1	11	9.16667	After	Girders and Diaphragms	Min		-9.808E-10	-4.499E-09
BOBJ1	12	11.	Before	Girders and Diaphragms	Max		-9.808E-10	-4.478E-09
BOBJ1	12	11.	Before	Girders and Diaphragms	Min		-9.808E-10	-4.478E-09
BOBJ1	13	11.	After	Girders and Diaphragms	Max		-9.969E-10	-2.435E-09
BOBJ1	13	11.	After	Girders and Diaphragms	Min		-9.969E-10	-2.435E-09
BOBJ1	14	12.83333	Before	Girders and Diaphragms	Max		-9.969E-10	-2.421E-09
BOBJ1	14	12.83333	Before	Girders and Diaphragms	Min		-9.969E-10	-2.421E-09
BOBJ1	15	12.83333	After	Girders and Diaphragms	Max		-9.779E-10	-2.423E-09
BOBJ1	15	12.83333	After	Girders and Diaphragms	Min		-9.779E-10	-2.423E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	16	14.66667	Before	Girders and Diaphragms	Max		-9.779E-10	-2.409E-09
BOBJ1	16	14.66667	Before	Girders and Diaphragms	Min		-9.779E-10	-2.409E-09
BOBJ1	17	14.66667	After	Girders and Diaphragms	Max		-9.841E-10	-2.404E-09
BOBJ1	17	14.66667	After	Girders and Diaphragms	Min		-9.841E-10	-2.404E-09
BOBJ1	18	16.5	Before	Girders and Diaphragms	Max		-9.840E-10	-2.390E-09
BOBJ1	18	16.5	Before	Girders and Diaphragms	Min		-9.840E-10	-2.390E-09
BOBJ1	19	16.5	After	Girders and Diaphragms	Max		-9.912E-10	-3.041E-10
BOBJ1	19	16.5	After	Girders and Diaphragms	Min		-9.912E-10	-3.041E-10
BOBJ1	20	18.33333	Before	Girders and Diaphragms	Max		-9.912E-10	-3.004E-10
BOBJ1	20	18.33333	Before	Girders and Diaphragms	Min		-9.912E-10	-3.004E-10
BOBJ1	21	18.33333	After	Girders and Diaphragms	Max		-9.657E-10	-3.085E-10
BOBJ1	21	18.33333	After	Girders and Diaphragms	Min		-9.657E-10	-3.085E-10
BOBJ1	22	20.16667	Before	Girders and Diaphragms	Max		-9.656E-10	-3.051E-10
BOBJ1	22	20.16667	Before	Girders and Diaphragms	Min		-9.656E-10	-3.051E-10
BOBJ1	23	20.16667	After	Girders and Diaphragms	Max		-9.782E-10	-2.997E-10
BOBJ1	23	20.16667	After	Girders and Diaphragms	Min		-9.782E-10	-2.997E-10
BOBJ1	24	22.	Before	Girders and Diaphragms	Max		-9.782E-10	-2.959E-10
BOBJ1	24	22.	Before	Girders and Diaphragms	Min		-9.782E-10	-2.959E-10
BOBJ1	25	22.	After	Girders and Diaphragms	Max		-9.333E-10	1.805E-09
BOBJ1	25	22.	After	Girders and Diaphragms	Min		-9.333E-10	1.805E-09
BOBJ1	26	23.83333	Before	Girders and Diaphragms	Max		-9.333E-10	1.799E-09
BOBJ1	26	23.83333	Before	Girders and Diaphragms	Min		-9.333E-10	1.799E-09
BOBJ1	27	23.83333	After	Girders and Diaphragms	Max		-9.460E-10	1.807E-09
BOBJ1	27	23.83333	After	Girders and Diaphragms	Min		-9.460E-10	1.807E-09
BOBJ1	28	25.66667	Before	Girders and Diaphragms	Max		-9.460E-10	1.801E-09
BOBJ1	28	25.66667	Before	Girders and Diaphragms	Min		-9.460E-10	1.801E-09
BOBJ1	29	25.66667	After	Girders and Diaphragms	Max		-9.398E-10	1.799E-09
BOBJ1	29	25.66667	After	Girders and Diaphragms	Min		-9.398E-10	1.799E-09
BOBJ1	30	27.5	Before	Girders and Diaphragms	Max		-9.398E-10	1.793E-09
BOBJ1	30	27.5	Before	Girders and Diaphragms	Min		-9.398E-10	1.793E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	31	27.5	After	Girders and Diaphragms	Max		-9.449E-10	3.933E-09
BOBJ1	31	27.5	After	Girders and Diaphragms	Min		-9.449E-10	3.933E-09
BOBJ1	32	29.33333	Before	Girders and Diaphragms	Max		-9.449E-10	3.929E-09
BOBJ1	32	29.33333	Before	Girders and Diaphragms	Min		-9.449E-10	3.929E-09
BOBJ1	33	29.33333	After	Girders and Diaphragms	Max		-9.669E-10	3.909E-09
BOBJ1	33	29.33333	After	Girders and Diaphragms	Min		-9.669E-10	3.909E-09
BOBJ1	34	31.16667	Before	Girders and Diaphragms	Max		-8.855E-10	3.918E-09
BOBJ1	34	31.16667	Before	Girders and Diaphragms	Min		-8.855E-10	3.918E-09
BOBJ1	35	31.16667	After	Girders and Diaphragms	Max		-9.403E-10	3.938E-09
BOBJ1	35	31.16667	After	Girders and Diaphragms	Min		-9.403E-10	3.938E-09
BOBJ1	36	33.	Before	Girders and Diaphragms	Max		-9.413E-10	3.935E-09
BOBJ1	36	33.	Before	Girders and Diaphragms	Min		-9.413E-10	3.935E-09
BOBJ1	37	33.	After	Girders and Diaphragms	Max		-9.137E-10	6.046E-09
BOBJ1	37	33.	After	Girders and Diaphragms	Min		-9.137E-10	6.046E-09
BOBJ1	38	34.83333	Before	Girders and Diaphragms	Max		-9.147E-10	6.078E-09
BOBJ1	38	34.83333	Before	Girders and Diaphragms	Min		-9.147E-10	6.078E-09
BOBJ1	39	34.83333	After	Girders and Diaphragms	Max		-9.211E-10	6.071E-09
BOBJ1	39	34.83333	After	Girders and Diaphragms	Min		-9.211E-10	6.071E-09
BOBJ1	40	36.66667	Before	Girders and Diaphragms	Max		-9.222E-10	6.103E-09
BOBJ1	40	36.66667	Before	Girders and Diaphragms	Min		-9.222E-10	6.103E-09
BOBJ1	41	36.66667	After	Girders and Diaphragms	Max		-9.350E-10	6.117E-09
BOBJ1	41	36.66667	After	Girders and Diaphragms	Min		-9.350E-10	6.117E-09
BOBJ1	42	38.5	Before	Girders and Diaphragms	Max		-9.319E-10	6.097E-09
BOBJ1	42	38.5	Before	Girders and Diaphragms	Min		-9.319E-10	6.097E-09
BOBJ1	43	38.5	After	Girders and Diaphragms	Max		-8.828E-10	8.034E-09
BOBJ1	43	38.5	After	Girders and Diaphragms	Min		-8.828E-10	8.034E-09
BOBJ1	44	40.33333	Before	Girders and Diaphragms	Max		-8.840E-10	8.009E-09
BOBJ1	44	40.33333	Before	Girders and Diaphragms	Min		-8.840E-10	8.009E-09
BOBJ1	45	40.33333	After	Girders and Diaphragms	Max		-8.839E-10	8.005E-09
BOBJ1	45	40.33333	After	Girders and Diaphragms	Min		-8.839E-10	8.005E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	46	42.16667	Before	Girders and Diaphragms	Max		-8.852E-10	7.980E-09
BOBJ1	46	42.16667	Before	Girders and Diaphragms	Min		-8.852E-10	7.980E-09
BOBJ1	47	42.16667	After	Girders and Diaphragms	Max		-8.854E-10	7.972E-09
BOBJ1	47	42.16667	After	Girders and Diaphragms	Min		-8.854E-10	7.972E-09
BOBJ1	48	44.	Before	Girders and Diaphragms	Max		-8.868E-10	7.947E-09
BOBJ1	48	44.	Before	Girders and Diaphragms	Min		-8.868E-10	7.947E-09
BOBJ1	49	44.	After	Girders and Diaphragms	Max		2.772E-10	-2.819E-09
BOBJ1	49	44.	After	Girders and Diaphragms	Min		2.772E-10	-2.819E-09
BOBJ1	50	45.85187	Before	Girders and Diaphragms	Max		2.774E-10	-2.922E-09
BOBJ1	50	45.85187	Before	Girders and Diaphragms	Min		2.774E-10	-2.922E-09
BOBJ1	51	45.85187	After	Girders and Diaphragms	Max		2.779E-10	-2.924E-09
BOBJ1	51	45.85187	After	Girders and Diaphragms	Min		2.779E-10	-2.924E-09
BOBJ1	52	47.70373	Before	Girders and Diaphragms	Max		2.779E-10	-3.027E-09
BOBJ1	52	47.70373	Before	Girders and Diaphragms	Min		2.779E-10	-3.027E-09
BOBJ1	53	47.70373	After	Girders and Diaphragms	Max		2.783E-10	-3.021E-09
BOBJ1	53	47.70373	After	Girders and Diaphragms	Min		2.783E-10	-3.021E-09
BOBJ1	54	49.5556	Before	Girders and Diaphragms	Max		2.782E-10	-3.124E-09
BOBJ1	54	49.5556	Before	Girders and Diaphragms	Min		2.782E-10	-3.124E-09
BOBJ1	55	49.5556	After	Girders and Diaphragms	Max		2.516E-10	-2.719E-09
BOBJ1	55	49.5556	After	Girders and Diaphragms	Min		2.516E-10	-2.719E-09
BOBJ1	56	51.40743	Before	Girders and Diaphragms	Max		2.494E-10	-2.704E-09
BOBJ1	56	51.40743	Before	Girders and Diaphragms	Min		2.494E-10	-2.704E-09
BOBJ1	57	51.40743	After	Girders and Diaphragms	Max		2.447E-10	-2.705E-09
BOBJ1	57	51.40743	After	Girders and Diaphragms	Min		2.447E-10	-2.705E-09
BOBJ1	58	53.25927	Before	Girders and Diaphragms	Max		2.445E-10	-2.737E-09
BOBJ1	58	53.25927	Before	Girders and Diaphragms	Min		2.445E-10	-2.737E-09
BOBJ1	59	53.25927	After	Girders and Diaphragms	Max		2.364E-10	-2.737E-09
BOBJ1	59	53.25927	After	Girders and Diaphragms	Min		2.364E-10	-2.737E-09
BOBJ1	60	55.1111	Before	Girders and Diaphragms	Max		2.364E-10	-2.768E-09
BOBJ1	60	55.1111	Before	Girders and Diaphragms	Min		2.364E-10	-2.768E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	61	55.1111	After	Girders and Diaphragms	Max		2.480E-10	-2.657E-09
BOBJ1	61	55.1111	After	Girders and Diaphragms	Min		2.480E-10	-2.657E-09
BOBJ1	62	56.96297	Before	Girders and Diaphragms	Max		2.478E-10	-2.671E-09
BOBJ1	62	56.96297	Before	Girders and Diaphragms	Min		2.478E-10	-2.671E-09
BOBJ1	63	56.96297	After	Girders and Diaphragms	Max		2.489E-10	-2.645E-09
BOBJ1	63	56.96297	After	Girders and Diaphragms	Min		2.489E-10	-2.645E-09
BOBJ1	64	58.81483	Before	Girders and Diaphragms	Max		2.418E-10	-2.664E-09
BOBJ1	64	58.81483	Before	Girders and Diaphragms	Min		2.418E-10	-2.664E-09
BOBJ1	65	58.81483	After	Girders and Diaphragms	Max		2.238E-10	-2.660E-09
BOBJ1	65	58.81483	After	Girders and Diaphragms	Min		2.238E-10	-2.660E-09
BOBJ1	66	60.6667	Before	Girders and Diaphragms	Max		2.238E-10	-2.674E-09
BOBJ1	66	60.6667	Before	Girders and Diaphragms	Min		2.238E-10	-2.674E-09
BOBJ1	67	60.6667	After	Girders and Diaphragms	Max		2.318E-10	-2.575E-09
BOBJ1	67	60.6667	After	Girders and Diaphragms	Min		2.318E-10	-2.575E-09
BOBJ1	68	62.51853	Before	Girders and Diaphragms	Max		2.316E-10	-2.586E-09
BOBJ1	68	62.51853	Before	Girders and Diaphragms	Min		2.316E-10	-2.586E-09
BOBJ1	69	62.51853	After	Girders and Diaphragms	Max		2.146E-10	-2.581E-09
BOBJ1	69	62.51853	After	Girders and Diaphragms	Min		2.146E-10	-2.581E-09
BOBJ1	70	64.37037	Before	Girders and Diaphragms	Max		2.148E-10	-2.592E-09
BOBJ1	70	64.37037	Before	Girders and Diaphragms	Min		2.148E-10	-2.592E-09
BOBJ1	71	64.37037	After	Girders and Diaphragms	Max		2.080E-10	-2.590E-09
BOBJ1	71	64.37037	After	Girders and Diaphragms	Min		2.080E-10	-2.590E-09
BOBJ1	72	66.2222	Before	Girders and Diaphragms	Max		2.080E-10	-2.602E-09
BOBJ1	72	66.2222	Before	Girders and Diaphragms	Min		2.080E-10	-2.602E-09
BOBJ1	73	66.2222	After	Girders and Diaphragms	Max		1.965E-10	-2.527E-09
BOBJ1	73	66.2222	After	Girders and Diaphragms	Min		1.965E-10	-2.527E-09
BOBJ1	74	68.07407	Before	Girders and Diaphragms	Max		1.965E-10	-2.534E-09
BOBJ1	74	68.07407	Before	Girders and Diaphragms	Min		1.965E-10	-2.534E-09
BOBJ1	75	68.07407	After	Girders and Diaphragms	Max		2.103E-10	-2.540E-09
BOBJ1	75	68.07407	After	Girders and Diaphragms	Min		2.103E-10	-2.540E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	76	69.92593	Before	Girders and Diaphragms	Max		2.103E-10	-2.547E-09
BOBJ1	76	69.92593	Before	Girders and Diaphragms	Min		2.103E-10	-2.547E-09
BOBJ1	77	69.92593	After	Girders and Diaphragms	Max		2.035E-10	-2.546E-09
BOBJ1	77	69.92593	After	Girders and Diaphragms	Min		2.035E-10	-2.546E-09
BOBJ1	78	71.7778	Before	Girders and Diaphragms	Max		2.035E-10	-2.553E-09
BOBJ1	78	71.7778	Before	Girders and Diaphragms	Min		2.035E-10	-2.553E-09
BOBJ1	79	71.7778	After	Girders and Diaphragms	Max		1.913E-10	-2.493E-09
BOBJ1	79	71.7778	After	Girders and Diaphragms	Min		1.913E-10	-2.493E-09
BOBJ1	80	73.62963	Before	Girders and Diaphragms	Max		1.914E-10	-2.496E-09
BOBJ1	80	73.62963	Before	Girders and Diaphragms	Min		1.914E-10	-2.496E-09
BOBJ1	81	73.62963	After	Girders and Diaphragms	Max		1.986E-10	-2.495E-09
BOBJ1	81	73.62963	After	Girders and Diaphragms	Min		1.986E-10	-2.495E-09
BOBJ1	82	75.48147	Before	Girders and Diaphragms	Max		1.986E-10	-2.498E-09
BOBJ1	82	75.48147	Before	Girders and Diaphragms	Min		1.986E-10	-2.498E-09
BOBJ1	83	75.48147	After	Girders and Diaphragms	Max		1.843E-10	-2.496E-09
BOBJ1	83	75.48147	After	Girders and Diaphragms	Min		1.843E-10	-2.496E-09
BOBJ1	84	77.3333	Before	Girders and Diaphragms	Max		1.843E-10	-2.499E-09
BOBJ1	84	77.3333	Before	Girders and Diaphragms	Min		1.843E-10	-2.499E-09
BOBJ1	85	77.3333	After	Girders and Diaphragms	Max		1.818E-10	-2.461E-09
BOBJ1	85	77.3333	After	Girders and Diaphragms	Min		1.818E-10	-2.461E-09
BOBJ1	86	79.18517	Before	Girders and Diaphragms	Max		1.820E-10	-2.462E-09
BOBJ1	86	79.18517	Before	Girders and Diaphragms	Min		1.820E-10	-2.462E-09
BOBJ1	87	79.18517	After	Girders and Diaphragms	Max		1.600E-10	-2.451E-09
BOBJ1	87	79.18517	After	Girders and Diaphragms	Min		1.600E-10	-2.451E-09
BOBJ1	88	81.03703	Before	Girders and Diaphragms	Max		2.026E-10	-2.472E-09
BOBJ1	88	81.03703	Before	Girders and Diaphragms	Min		2.026E-10	-2.472E-09
BOBJ1	89	81.03703	After	Girders and Diaphragms	Max		1.747E-10	-2.477E-09
BOBJ1	89	81.03703	After	Girders and Diaphragms	Min		1.747E-10	-2.477E-09
BOBJ1	90	82.8889	Before	Girders and Diaphragms	Max		1.746E-10	-2.477E-09
BOBJ1	90	82.8889	Before	Girders and Diaphragms	Min		1.746E-10	-2.477E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	91	82.8889	After	Girders and Diaphragms	Max		1.776E-10	-2.396E-09
BOBJ1	91	82.8889	After	Girders and Diaphragms	Min		1.776E-10	-2.396E-09
BOBJ1	92	84.74073	Before	Girders and Diaphragms	Max		1.777E-10	-2.397E-09
BOBJ1	92	84.74073	Before	Girders and Diaphragms	Min		1.777E-10	-2.397E-09
BOBJ1	93	84.74073	After	Girders and Diaphragms	Max		1.813E-10	-2.413E-09
BOBJ1	93	84.74073	After	Girders and Diaphragms	Min		1.813E-10	-2.413E-09
BOBJ1	94	86.59257	Before	Girders and Diaphragms	Max		1.813E-10	-2.415E-09
BOBJ1	94	86.59257	Before	Girders and Diaphragms	Min		1.813E-10	-2.415E-09
BOBJ1	95	86.59257	After	Girders and Diaphragms	Max		1.776E-10	-2.410E-09
BOBJ1	95	86.59257	After	Girders and Diaphragms	Min		1.776E-10	-2.410E-09
BOBJ1	96	88.4444	Before	Girders and Diaphragms	Max		1.788E-10	-2.403E-09
BOBJ1	96	88.4444	Before	Girders and Diaphragms	Min		1.788E-10	-2.403E-09
BOBJ1	97	88.4444	After	Girders and Diaphragms	Max		2.370E-10	-2.380E-09
BOBJ1	97	88.4444	After	Girders and Diaphragms	Min		2.370E-10	-2.380E-09
BOBJ1	98	90.29627	Before	Girders and Diaphragms	Max		2.370E-10	-2.500E-09
BOBJ1	98	90.29627	Before	Girders and Diaphragms	Min		2.370E-10	-2.500E-09
BOBJ1	99	90.29627	After	Girders and Diaphragms	Max		2.383E-10	-2.496E-09
BOBJ1	99	90.29627	After	Girders and Diaphragms	Min		2.383E-10	-2.496E-09
BOBJ1	100	92.14813	Before	Girders and Diaphragms	Max		2.383E-10	-2.617E-09
BOBJ1	100	92.14813	Before	Girders and Diaphragms	Min		2.383E-10	-2.617E-09
BOBJ1	101	92.14813	After	Girders and Diaphragms	Max		2.385E-10	-2.614E-09
BOBJ1	101	92.14813	After	Girders and Diaphragms	Min		2.385E-10	-2.614E-09
BOBJ1	102	94.	Before	Girders and Diaphragms	Max		2.383E-10	-2.733E-09
BOBJ1	102	94.	Before	Girders and Diaphragms	Min		2.383E-10	-2.733E-09
BOBJ1	103	94.	After	Girders and Diaphragms	Max		-2.497E-10	-2.229E-09
BOBJ1	103	94.	After	Girders and Diaphragms	Min		-2.497E-10	-2.229E-09
BOBJ1	104	95.85187	Before	Girders and Diaphragms	Max		-2.494E-10	-2.094E-09
BOBJ1	104	95.85187	Before	Girders and Diaphragms	Min		-2.494E-10	-2.094E-09
BOBJ1	105	95.85187	After	Girders and Diaphragms	Max		-2.485E-10	-2.093E-09
BOBJ1	105	95.85187	After	Girders and Diaphragms	Min		-2.485E-10	-2.093E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	106	97.70373	Before	Girders and Diaphragms	Max		-2.486E-10	-1.958E-09
BOBJ1	106	97.70373	Before	Girders and Diaphragms	Min		-2.486E-10	-1.958E-09
BOBJ1	107	97.70373	After	Girders and Diaphragms	Max		-2.507E-10	-1.947E-09
BOBJ1	107	97.70373	After	Girders and Diaphragms	Min		-2.507E-10	-1.947E-09
BOBJ1	108	99.5556	Before	Girders and Diaphragms	Max		-2.503E-10	-1.813E-09
BOBJ1	108	99.5556	Before	Girders and Diaphragms	Min		-2.503E-10	-1.813E-09
BOBJ1	109	99.5556	After	Girders and Diaphragms	Max		-2.248E-10	-6.439E-10
BOBJ1	109	99.5556	After	Girders and Diaphragms	Min		-2.248E-10	-6.439E-10
BOBJ1	110	101.40743	Before	Girders and Diaphragms	Max		-1.892E-10	-5.796E-10
BOBJ1	110	101.40743	Before	Girders and Diaphragms	Min		-1.892E-10	-5.796E-10
BOBJ1	111	101.40743	After	Girders and Diaphragms	Max		-1.969E-10	-5.887E-10
BOBJ1	111	101.40743	After	Girders and Diaphragms	Min		-1.969E-10	-5.887E-10
BOBJ1	112	103.25927	Before	Girders and Diaphragms	Max		-1.969E-10	-5.946E-10
BOBJ1	112	103.25927	Before	Girders and Diaphragms	Min		-1.969E-10	-5.946E-10
BOBJ1	113	103.25927	After	Girders and Diaphragms	Max		-1.911E-10	-6.154E-10
BOBJ1	113	103.25927	After	Girders and Diaphragms	Min		-1.911E-10	-6.154E-10
BOBJ1	114	105.1111	Before	Girders and Diaphragms	Max		-1.912E-10	-6.212E-10
BOBJ1	114	105.1111	Before	Girders and Diaphragms	Min		-1.912E-10	-6.212E-10
BOBJ1	115	105.1111	After	Girders and Diaphragms	Max		-1.939E-10	5.466E-10
BOBJ1	115	105.1111	After	Girders and Diaphragms	Min		-1.939E-10	5.466E-10
BOBJ1	116	106.96297	Before	Girders and Diaphragms	Max		-1.938E-10	5.551E-10
BOBJ1	116	106.96297	Before	Girders and Diaphragms	Min		-1.938E-10	5.551E-10
BOBJ1	117	106.96297	After	Girders and Diaphragms	Max		-1.601E-10	5.730E-10
BOBJ1	117	106.96297	After	Girders and Diaphragms	Min		-1.601E-10	5.730E-10
BOBJ1	118	108.81483	Before	Girders and Diaphragms	Max		-1.519E-10	5.781E-10
BOBJ1	118	108.81483	Before	Girders and Diaphragms	Min		-1.519E-10	5.781E-10
BOBJ1	119	108.81483	After	Girders and Diaphragms	Max		-1.779E-10	5.753E-10
BOBJ1	119	108.81483	After	Girders and Diaphragms	Min		-1.779E-10	5.753E-10
BOBJ1	120	110.6667	Before	Girders and Diaphragms	Max		-1.780E-10	5.840E-10
BOBJ1	120	110.6667	Before	Girders and Diaphragms	Min		-1.780E-10	5.840E-10

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	121	110.6667	After	Girders and Diaphragms	Max		-1.595E-10	1.747E-09
BOBJ1	121	110.6667	After	Girders and Diaphragms	Min		-1.595E-10	1.747E-09
BOBJ1	122	112.51853	Before	Girders and Diaphragms	Max		-1.595E-10	1.769E-09
BOBJ1	122	112.51853	Before	Girders and Diaphragms	Min		-1.595E-10	1.769E-09
BOBJ1	123	112.51853	After	Girders and Diaphragms	Max		-1.917E-10	1.756E-09
BOBJ1	123	112.51853	After	Girders and Diaphragms	Min		-1.917E-10	1.756E-09
BOBJ1	124	114.37037	Before	Girders and Diaphragms	Max		-1.917E-10	1.778E-09
BOBJ1	124	114.37037	Before	Girders and Diaphragms	Min		-1.917E-10	1.778E-09
BOBJ1	125	114.37037	After	Girders and Diaphragms	Max		-1.836E-10	1.781E-09
BOBJ1	125	114.37037	After	Girders and Diaphragms	Min		-1.836E-10	1.781E-09
BOBJ1	126	116.2222	Before	Girders and Diaphragms	Max		-1.836E-10	1.803E-09
BOBJ1	126	116.2222	Before	Girders and Diaphragms	Min		-1.836E-10	1.803E-09
BOBJ1	127	116.2222	After	Girders and Diaphragms	Max		-1.782E-10	2.940E-09
BOBJ1	127	116.2222	After	Girders and Diaphragms	Min		-1.782E-10	2.940E-09
BOBJ1	128	118.07407	Before	Girders and Diaphragms	Max		-1.782E-10	2.966E-09
BOBJ1	128	118.07407	Before	Girders and Diaphragms	Min		-1.782E-10	2.966E-09
BOBJ1	129	118.07407	After	Girders and Diaphragms	Max		-1.782E-10	2.965E-09
BOBJ1	129	118.07407	After	Girders and Diaphragms	Min		-1.782E-10	2.965E-09
BOBJ1	130	119.92593	Before	Girders and Diaphragms	Max		-1.782E-10	2.992E-09
BOBJ1	130	119.92593	Before	Girders and Diaphragms	Min		-1.782E-10	2.992E-09
BOBJ1	131	119.92593	After	Girders and Diaphragms	Max		-1.782E-10	2.991E-09
BOBJ1	131	119.92593	After	Girders and Diaphragms	Min		-1.782E-10	2.991E-09
BOBJ1	132	121.7778	Before	Girders and Diaphragms	Max		-1.782E-10	3.018E-09
BOBJ1	132	121.7778	Before	Girders and Diaphragms	Min		-1.782E-10	3.018E-09
BOBJ1	133	121.7778	After	Girders and Diaphragms	Max		-1.729E-10	4.142E-09
BOBJ1	133	121.7778	After	Girders and Diaphragms	Min		-1.729E-10	4.142E-09
BOBJ1	134	123.62963	Before	Girders and Diaphragms	Max		-1.729E-10	4.173E-09
BOBJ1	134	123.62963	Before	Girders and Diaphragms	Min		-1.729E-10	4.173E-09
BOBJ1	135	123.62963	After	Girders and Diaphragms	Max		-1.561E-10	4.168E-09
BOBJ1	135	123.62963	After	Girders and Diaphragms	Min		-1.561E-10	4.168E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	136	125.48147	Before	Girders and Diaphragms	Max		-1.561E-10	4.199E-09
BOBJ1	136	125.48147	Before	Girders and Diaphragms	Min		-1.561E-10	4.199E-09
BOBJ1	137	125.48147	After	Girders and Diaphragms	Max		-1.560E-10	4.200E-09
BOBJ1	137	125.48147	After	Girders and Diaphragms	Min		-1.560E-10	4.200E-09
BOBJ1	138	127.3333	Before	Girders and Diaphragms	Max		-1.560E-10	4.231E-09
BOBJ1	138	127.3333	Before	Girders and Diaphragms	Min		-1.560E-10	4.231E-09
BOBJ1	139	127.3333	After	Girders and Diaphragms	Max		-1.571E-10	5.336E-09
BOBJ1	139	127.3333	After	Girders and Diaphragms	Min		-1.571E-10	5.336E-09
BOBJ1	140	129.18517	Before	Girders and Diaphragms	Max		-1.569E-10	5.373E-09
BOBJ1	140	129.18517	Before	Girders and Diaphragms	Min		-1.569E-10	5.373E-09
BOBJ1	141	129.18517	After	Girders and Diaphragms	Max		-1.597E-10	5.364E-09
BOBJ1	141	129.18517	After	Girders and Diaphragms	Min		-1.597E-10	5.364E-09
BOBJ1	142	131.03703	Before	Girders and Diaphragms	Max		-1.526E-10	5.398E-09
BOBJ1	142	131.03703	Before	Girders and Diaphragms	Min		-1.526E-10	5.398E-09
BOBJ1	143	131.03703	After	Girders and Diaphragms	Max		-1.244E-10	5.389E-09
BOBJ1	143	131.03703	After	Girders and Diaphragms	Min		-1.244E-10	5.389E-09
BOBJ1	144	132.8889	Before	Girders and Diaphragms	Max		-1.246E-10	5.426E-09
BOBJ1	144	132.8889	Before	Girders and Diaphragms	Min		-1.246E-10	5.426E-09
BOBJ1	145	132.8889	After	Girders and Diaphragms	Max		-1.447E-10	6.521E-09
BOBJ1	145	132.8889	After	Girders and Diaphragms	Min		-1.447E-10	6.521E-09
BOBJ1	146	134.74073	Before	Girders and Diaphragms	Max		-1.445E-10	6.572E-09
BOBJ1	146	134.74073	Before	Girders and Diaphragms	Min		-1.445E-10	6.572E-09
BOBJ1	147	134.74073	After	Girders and Diaphragms	Max		-1.448E-10	6.562E-09
BOBJ1	147	134.74073	After	Girders and Diaphragms	Min		-1.448E-10	6.562E-09
BOBJ1	148	136.59257	Before	Girders and Diaphragms	Max		-1.448E-10	6.612E-09
BOBJ1	148	136.59257	Before	Girders and Diaphragms	Min		-1.448E-10	6.612E-09
BOBJ1	149	136.59257	After	Girders and Diaphragms	Max		-1.448E-10	6.610E-09
BOBJ1	149	136.59257	After	Girders and Diaphragms	Min		-1.448E-10	6.610E-09
BOBJ1	150	138.4444	Before	Girders and Diaphragms	Max		-1.619E-10	6.680E-09
BOBJ1	150	138.4444	Before	Girders and Diaphragms	Min		-1.619E-10	6.680E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	151	138.4444	After	Girders and Diaphragms	Max		-1.392E-10	7.709E-09
BOBJ1	151	138.4444	After	Girders and Diaphragms	Min		-1.392E-10	7.709E-09
BOBJ1	152	140.29627	Before	Girders and Diaphragms	Max		-1.392E-10	7.753E-09
BOBJ1	152	140.29627	Before	Girders and Diaphragms	Min		-1.392E-10	7.753E-09
BOBJ1	153	140.29627	After	Girders and Diaphragms	Max		-1.389E-10	7.751E-09
BOBJ1	153	140.29627	After	Girders and Diaphragms	Min		-1.389E-10	7.751E-09
BOBJ1	154	142.14813	Before	Girders and Diaphragms	Max		-1.389E-10	7.794E-09
BOBJ1	154	142.14813	Before	Girders and Diaphragms	Min		-1.389E-10	7.794E-09
BOBJ1	155	142.14813	After	Girders and Diaphragms	Max		-1.392E-10	7.791E-09
BOBJ1	155	142.14813	After	Girders and Diaphragms	Min		-1.392E-10	7.791E-09
BOBJ1	156	144.	Before	Girders and Diaphragms	Max		-1.394E-10	7.835E-09
BOBJ1	156	144.	Before	Girders and Diaphragms	Min		-1.394E-10	7.835E-09
BOBJ1	157	144.	After	Girders and Diaphragms	Max		-4.509E-10	9.531E-09
BOBJ1	157	144.	After	Girders and Diaphragms	Min		-4.509E-10	9.531E-09
BOBJ1	158	145.83333	Before	Girders and Diaphragms	Max		-4.509E-10	9.452E-09
BOBJ1	158	145.83333	Before	Girders and Diaphragms	Min		-4.509E-10	9.452E-09
BOBJ1	159	145.83333	After	Girders and Diaphragms	Max		-4.500E-10	9.462E-09
BOBJ1	159	145.83333	After	Girders and Diaphragms	Min		-4.500E-10	9.462E-09
BOBJ1	160	147.66667	Before	Girders and Diaphragms	Max		-4.500E-10	9.383E-09
BOBJ1	160	147.66667	Before	Girders and Diaphragms	Min		-4.500E-10	9.383E-09
BOBJ1	161	147.66667	After	Girders and Diaphragms	Max		-4.484E-10	9.397E-09
BOBJ1	161	147.66667	After	Girders and Diaphragms	Min		-4.484E-10	9.397E-09
BOBJ1	162	149.5	Before	Girders and Diaphragms	Max		-4.482E-10	9.318E-09
BOBJ1	162	149.5	Before	Girders and Diaphragms	Min		-4.482E-10	9.318E-09
BOBJ1	163	149.5	After	Girders and Diaphragms	Max		-4.763E-10	1.030E-08
BOBJ1	163	149.5	After	Girders and Diaphragms	Min		-4.763E-10	1.030E-08
BOBJ1	164	151.33333	Before	Girders and Diaphragms	Max		-4.006E-10	1.035E-08
BOBJ1	164	151.33333	Before	Girders and Diaphragms	Min		-4.006E-10	1.035E-08
BOBJ1	165	151.33333	After	Girders and Diaphragms	Max		-3.874E-10	1.032E-08
BOBJ1	165	151.33333	After	Girders and Diaphragms	Min		-3.874E-10	1.032E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	166	153.16667	Before	Girders and Diaphragms	Max		-3.876E-10	1.027E-08
BOBJ1	166	153.16667	Before	Girders and Diaphragms	Min		-3.876E-10	1.027E-08
BOBJ1	167	153.16667	After	Girders and Diaphragms	Max		-3.611E-10	1.026E-08
BOBJ1	167	153.16667	After	Girders and Diaphragms	Min		-3.611E-10	1.026E-08
BOBJ1	168	155.	Before	Girders and Diaphragms	Max		-3.610E-10	1.020E-08
BOBJ1	168	155.	Before	Girders and Diaphragms	Min		-3.610E-10	1.020E-08
BOBJ1	169	155.	After	Girders and Diaphragms	Max		-3.685E-10	1.129E-08
BOBJ1	169	155.	After	Girders and Diaphragms	Min		-3.685E-10	1.129E-08
BOBJ1	170	156.83333	Before	Girders and Diaphragms	Max		-3.683E-10	1.124E-08
BOBJ1	170	156.83333	Before	Girders and Diaphragms	Min		-3.683E-10	1.124E-08
BOBJ1	171	156.83333	After	Girders and Diaphragms	Max		-3.265E-10	1.121E-08
BOBJ1	171	156.83333	After	Girders and Diaphragms	Min		-3.265E-10	1.121E-08
BOBJ1	172	158.66667	Before	Girders and Diaphragms	Max		-4.502E-10	1.120E-08
BOBJ1	172	158.66667	Before	Girders and Diaphragms	Min		-4.502E-10	1.120E-08
BOBJ1	173	158.66667	After	Girders and Diaphragms	Max		-4.735E-10	1.120E-08
BOBJ1	173	158.66667	After	Girders and Diaphragms	Min		-4.735E-10	1.120E-08
BOBJ1	174	160.5	Before	Girders and Diaphragms	Max		-4.733E-10	1.114E-08
BOBJ1	174	160.5	Before	Girders and Diaphragms	Min		-4.733E-10	1.114E-08
BOBJ1	175	160.5	After	Girders and Diaphragms	Max		-4.658E-10	1.219E-08
BOBJ1	175	160.5	After	Girders and Diaphragms	Min		-4.658E-10	1.219E-08
BOBJ1	176	162.33333	Before	Girders and Diaphragms	Max		-4.657E-10	1.212E-08
BOBJ1	176	162.33333	Before	Girders and Diaphragms	Min		-4.657E-10	1.212E-08
BOBJ1	177	162.33333	After	Girders and Diaphragms	Max		-4.400E-10	1.215E-08
BOBJ1	177	162.33333	After	Girders and Diaphragms	Min		-4.400E-10	1.215E-08
BOBJ1	178	164.16667	Before	Girders and Diaphragms	Max		-4.400E-10	1.208E-08
BOBJ1	178	164.16667	Before	Girders and Diaphragms	Min		-4.400E-10	1.208E-08
BOBJ1	179	164.16667	After	Girders and Diaphragms	Max		-4.144E-10	1.209E-08
BOBJ1	179	164.16667	After	Girders and Diaphragms	Min		-4.144E-10	1.209E-08
BOBJ1	180	166.	Before	Girders and Diaphragms	Max		-4.144E-10	1.202E-08
BOBJ1	180	166.	Before	Girders and Diaphragms	Min		-4.144E-10	1.202E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	181	166.	After	Girders and Diaphragms	Max		-4.290E-10	1.312E-08
BOBJ1	181	166.	After	Girders and Diaphragms	Min		-4.290E-10	1.312E-08
BOBJ1	182	167.83333	Before	Girders and Diaphragms	Max		-4.289E-10	1.305E-08
BOBJ1	182	167.83333	Before	Girders and Diaphragms	Min		-4.289E-10	1.305E-08
BOBJ1	183	167.83333	After	Girders and Diaphragms	Max		-4.791E-10	1.304E-08
BOBJ1	183	167.83333	After	Girders and Diaphragms	Min		-4.791E-10	1.304E-08
BOBJ1	184	169.66667	Before	Girders and Diaphragms	Max		-4.791E-10	1.297E-08
BOBJ1	184	169.66667	Before	Girders and Diaphragms	Min		-4.791E-10	1.297E-08
BOBJ1	185	169.66667	After	Girders and Diaphragms	Max		-5.127E-10	1.298E-08
BOBJ1	185	169.66667	After	Girders and Diaphragms	Min		-5.127E-10	1.298E-08
BOBJ1	186	171.5	Before	Girders and Diaphragms	Max		-5.127E-10	1.291E-08
BOBJ1	186	171.5	Before	Girders and Diaphragms	Min		-5.127E-10	1.291E-08
BOBJ1	187	171.5	After	Girders and Diaphragms	Max		-4.614E-10	1.399E-08
BOBJ1	187	171.5	After	Girders and Diaphragms	Min		-4.614E-10	1.399E-08
BOBJ1	188	173.33333	Before	Girders and Diaphragms	Max		-4.614E-10	1.392E-08
BOBJ1	188	173.33333	Before	Girders and Diaphragms	Min		-4.614E-10	1.392E-08
BOBJ1	189	173.33333	After	Girders and Diaphragms	Max		-4.613E-10	1.395E-08
BOBJ1	189	173.33333	After	Girders and Diaphragms	Min		-4.613E-10	1.395E-08
BOBJ1	190	175.16667	Before	Girders and Diaphragms	Max		-4.612E-10	1.387E-08
BOBJ1	190	175.16667	Before	Girders and Diaphragms	Min		-4.612E-10	1.387E-08
BOBJ1	191	175.16667	After	Girders and Diaphragms	Max		-4.781E-10	1.387E-08
BOBJ1	191	175.16667	After	Girders and Diaphragms	Min		-4.781E-10	1.387E-08
BOBJ1	192	177.	Before	Girders and Diaphragms	Max		-4.779E-10	1.380E-08
BOBJ1	192	177.	Before	Girders and Diaphragms	Min		-4.779E-10	1.380E-08
BOBJ1	193	177.	After	Girders and Diaphragms	Max		-4.755E-10	1.489E-08
BOBJ1	193	177.	After	Girders and Diaphragms	Min		-4.755E-10	1.489E-08
BOBJ1	194	178.83333	Before	Girders and Diaphragms	Max		-4.754E-10	1.481E-08
BOBJ1	194	178.83333	Before	Girders and Diaphragms	Min		-4.754E-10	1.481E-08
BOBJ1	195	178.83333	After	Girders and Diaphragms	Max		-4.594E-10	1.482E-08
BOBJ1	195	178.83333	After	Girders and Diaphragms	Min		-4.594E-10	1.482E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	196	180.66667	Before	Girders and Diaphragms	Max		-4.108E-10	1.479E-08
BOBJ1	196	180.66667	Before	Girders and Diaphragms	Min		-4.108E-10	1.479E-08
BOBJ1	197	180.66667	After	Girders and Diaphragms	Max		-4.436E-10	1.472E-08
BOBJ1	197	180.66667	After	Girders and Diaphragms	Min		-4.436E-10	1.472E-08
BOBJ1	198	182.5	Before	Girders and Diaphragms	Max		-4.435E-10	1.464E-08
BOBJ1	198	182.5	Before	Girders and Diaphragms	Min		-4.435E-10	1.464E-08
BOBJ1	199	182.5	After	Girders and Diaphragms	Max		-4.898E-10	1.576E-08
BOBJ1	199	182.5	After	Girders and Diaphragms	Min		-4.898E-10	1.576E-08
BOBJ1	200	184.33333	Before	Girders and Diaphragms	Max		-4.899E-10	1.571E-08
BOBJ1	200	184.33333	Before	Girders and Diaphragms	Min		-4.899E-10	1.571E-08
BOBJ1	201	184.33333	After	Girders and Diaphragms	Max		-4.937E-10	1.572E-08
BOBJ1	201	184.33333	After	Girders and Diaphragms	Min		-4.937E-10	1.572E-08
BOBJ1	202	186.16667	Before	Girders and Diaphragms	Max		-4.939E-10	1.567E-08
BOBJ1	202	186.16667	Before	Girders and Diaphragms	Min		-4.939E-10	1.567E-08
BOBJ1	203	186.16667	After	Girders and Diaphragms	Max		-4.898E-10	1.565E-08
BOBJ1	203	186.16667	After	Girders and Diaphragms	Min		-4.898E-10	1.565E-08
BOBJ1	204	188.	Before	Girders and Diaphragms	Max		-4.898E-10	1.560E-08
BOBJ1	204	188.	Before	Girders and Diaphragms	Min		-4.898E-10	1.560E-08
BOBJ1	1	0.	After	Deck Plus	Max		2.831E-09	4.372E-07
BOBJ1	1	0.	After	Deck Plus	Min		2.831E-09	4.372E-07
BOBJ1	2	1.83333	Before	Deck Plus	Max		2.831E-09	4.374E-07
BOBJ1	2	1.83333	Before	Deck Plus	Min		2.831E-09	4.374E-07
BOBJ1	3	1.83333	After	Deck Plus	Max		2.794E-09	4.373E-07
BOBJ1	3	1.83333	After	Deck Plus	Min		2.794E-09	4.373E-07
BOBJ1	4	3.66667	Before	Deck Plus	Max		2.794E-09	4.376E-07
BOBJ1	4	3.66667	Before	Deck Plus	Min		2.794E-09	4.376E-07
BOBJ1	5	3.66667	After	Deck Plus	Max		2.677E-09	4.377E-07
BOBJ1	5	3.66667	After	Deck Plus	Min		2.677E-09	4.377E-07
BOBJ1	6	5.5	Before	Deck Plus	Max		2.677E-09	4.380E-07
BOBJ1	6	5.5	Before	Deck Plus	Min		2.677E-09	4.380E-07
BOBJ1	7	5.5	After	Deck Plus	Max		2.705E-09	4.300E-07
BOBJ1	7	5.5	After	Deck Plus	Min		2.705E-09	4.300E-07
BOBJ1	8	7.33333	Before	Deck Plus	Max		2.706E-09	4.298E-07
BOBJ1	8	7.33333	Before	Deck Plus	Min		2.706E-09	4.298E-07
BOBJ1	9	7.33333	After	Deck Plus	Max		2.555E-09	4.299E-07
BOBJ1	9	7.33333	After	Deck Plus	Min		2.555E-09	4.299E-07
BOBJ1	10	9.16667	Before	Deck Plus	Max		2.668E-09	4.296E-07
BOBJ1	10	9.16667	Before	Deck Plus	Min		2.668E-09	4.296E-07
BOBJ1	11	9.16667	After	Deck Plus	Max		2.625E-09	4.296E-07
BOBJ1	11	9.16667	After	Deck Plus	Min		2.625E-09	4.296E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	12	11.	Before	Deck Plus	Max		2.625E-09	4.296E-07
BOBJ1	12	11.	Before	Deck Plus	Min		2.625E-09	4.296E-07
BOBJ1	13	11.	After	Deck Plus	Max		2.664E-09	4.213E-07
BOBJ1	13	11.	After	Deck Plus	Min		2.664E-09	4.213E-07
BOBJ1	14	12.83333	Before	Deck Plus	Max		2.664E-09	4.213E-07
BOBJ1	14	12.83333	Before	Deck Plus	Min		2.664E-09	4.213E-07
BOBJ1	15	12.83333	After	Deck Plus	Max		2.619E-09	4.213E-07
BOBJ1	15	12.83333	After	Deck Plus	Min		2.619E-09	4.213E-07
BOBJ1	16	14.66667	Before	Deck Plus	Max		2.619E-09	4.214E-07
BOBJ1	16	14.66667	Before	Deck Plus	Min		2.619E-09	4.214E-07
BOBJ1	17	14.66667	After	Deck Plus	Max		2.287E-09	4.215E-07
BOBJ1	17	14.66667	After	Deck Plus	Min		2.287E-09	4.215E-07
BOBJ1	18	16.5	Before	Deck Plus	Max		2.287E-09	4.217E-07
BOBJ1	18	16.5	Before	Deck Plus	Min		2.287E-09	4.217E-07
BOBJ1	19	16.5	After	Deck Plus	Max		2.493E-09	4.140E-07
BOBJ1	19	16.5	After	Deck Plus	Min		2.493E-09	4.140E-07
BOBJ1	20	18.33333	Before	Deck Plus	Max		2.493E-09	4.140E-07
BOBJ1	20	18.33333	Before	Deck Plus	Min		2.493E-09	4.140E-07
BOBJ1	21	18.33333	After	Deck Plus	Max		2.388E-09	4.140E-07
BOBJ1	21	18.33333	After	Deck Plus	Min		2.388E-09	4.140E-07
BOBJ1	22	20.16667	Before	Deck Plus	Max		2.388E-09	4.139E-07
BOBJ1	22	20.16667	Before	Deck Plus	Min		2.388E-09	4.139E-07
BOBJ1	23	20.16667	After	Deck Plus	Max		2.390E-09	4.139E-07
BOBJ1	23	20.16667	After	Deck Plus	Min		2.390E-09	4.139E-07
BOBJ1	24	22.	Before	Deck Plus	Max		2.390E-09	4.139E-07
BOBJ1	24	22.	Before	Deck Plus	Min		2.390E-09	4.139E-07
BOBJ1	25	22.	After	Deck Plus	Max		2.592E-09	4.063E-07
BOBJ1	25	22.	After	Deck Plus	Min		2.592E-09	4.063E-07
BOBJ1	26	23.83333	Before	Deck Plus	Max		2.592E-09	4.063E-07
BOBJ1	26	23.83333	Before	Deck Plus	Min		2.592E-09	4.063E-07
BOBJ1	27	23.83333	After	Deck Plus	Max		2.514E-09	4.063E-07
BOBJ1	27	23.83333	After	Deck Plus	Min		2.514E-09	4.063E-07
BOBJ1	28	25.66667	Before	Deck Plus	Max		2.514E-09	4.062E-07
BOBJ1	28	25.66667	Before	Deck Plus	Min		2.514E-09	4.062E-07
BOBJ1	29	25.66667	After	Deck Plus	Max		2.420E-09	4.062E-07
BOBJ1	29	25.66667	After	Deck Plus	Min		2.420E-09	4.062E-07
BOBJ1	30	27.5	Before	Deck Plus	Max		2.420E-09	4.062E-07
BOBJ1	30	27.5	Before	Deck Plus	Min		2.420E-09	4.062E-07
BOBJ1	31	27.5	After	Deck Plus	Max		2.436E-09	3.997E-07
BOBJ1	31	27.5	After	Deck Plus	Min		2.436E-09	3.997E-07
BOBJ1	32	29.33333	Before	Deck Plus	Max		2.436E-09	3.994E-07
BOBJ1	32	29.33333	Before	Deck Plus	Min		2.436E-09	3.994E-07
BOBJ1	33	29.33333	After	Deck Plus	Max		2.532E-09	3.995E-07
BOBJ1	33	29.33333	After	Deck Plus	Min		2.532E-09	3.995E-07
BOBJ1	34	31.16667	Before	Deck Plus	Max		2.716E-09	3.993E-07
BOBJ1	34	31.16667	Before	Deck Plus	Min		2.716E-09	3.993E-07
BOBJ1	35	31.16667	After	Deck Plus	Max		2.781E-09	3.993E-07
BOBJ1	35	31.16667	After	Deck Plus	Min		2.781E-09	3.993E-07
BOBJ1	36	33.	Before	Deck Plus	Max		2.781E-09	3.991E-07
BOBJ1	36	33.	Before	Deck Plus	Min		2.781E-09	3.991E-07
BOBJ1	37	33.	After	Deck Plus	Max		2.708E-09	3.919E-07
BOBJ1	37	33.	After	Deck Plus	Min		2.708E-09	3.919E-07
BOBJ1	38	34.83333	Before	Deck Plus	Max		2.708E-09	3.923E-07
BOBJ1	38	34.83333	Before	Deck Plus	Min		2.708E-09	3.923E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	39	34.83333	After	Deck Plus	Max		2.677E-09	3.923E-07
BOBJ1	39	34.83333	After	Deck Plus	Min		2.677E-09	3.923E-07
BOBJ1	40	36.66667	Before	Deck Plus	Max		2.677E-09	3.927E-07
BOBJ1	40	36.66667	Before	Deck Plus	Min		2.677E-09	3.927E-07
BOBJ1	41	36.66667	After	Deck Plus	Max		2.778E-09	3.927E-07
BOBJ1	41	36.66667	After	Deck Plus	Min		2.778E-09	3.927E-07
BOBJ1	42	38.5	Before	Deck Plus	Max		2.771E-09	3.931E-07
BOBJ1	42	38.5	Before	Deck Plus	Min		2.771E-09	3.931E-07
BOBJ1	43	38.5	After	Deck Plus	Max		2.009E-09	3.811E-07
BOBJ1	43	38.5	After	Deck Plus	Min		2.009E-09	3.811E-07
BOBJ1	44	40.33333	Before	Deck Plus	Max		2.009E-09	3.839E-07
BOBJ1	44	40.33333	Before	Deck Plus	Min		2.009E-09	3.839E-07
BOBJ1	45	40.33333	After	Deck Plus	Max		1.999E-09	3.839E-07
BOBJ1	45	40.33333	After	Deck Plus	Min		1.999E-09	3.839E-07
BOBJ1	46	42.16667	Before	Deck Plus	Max		1.999E-09	3.867E-07
BOBJ1	46	42.16667	Before	Deck Plus	Min		1.999E-09	3.867E-07
BOBJ1	47	42.16667	After	Deck Plus	Max		2.008E-09	3.867E-07
BOBJ1	47	42.16667	After	Deck Plus	Min		2.008E-09	3.867E-07
BOBJ1	48	44.	Before	Deck Plus	Max		2.008E-09	3.896E-07
BOBJ1	48	44.	Before	Deck Plus	Min		2.008E-09	3.896E-07
BOBJ1	49	44.	After	Deck Plus	Max		1.091E-08	4.232E-07
BOBJ1	49	44.	After	Deck Plus	Min		1.091E-08	4.232E-07
BOBJ1	50	45.85187	Before	Deck Plus	Max		1.091E-08	4.228E-07
BOBJ1	50	45.85187	Before	Deck Plus	Min		1.091E-08	4.228E-07
BOBJ1	51	45.85187	After	Deck Plus	Max		1.094E-08	4.228E-07
BOBJ1	51	45.85187	After	Deck Plus	Min		1.094E-08	4.228E-07
BOBJ1	52	47.70373	Before	Deck Plus	Max		1.093E-08	4.223E-07
BOBJ1	52	47.70373	Before	Deck Plus	Min		1.093E-08	4.223E-07
BOBJ1	53	47.70373	After	Deck Plus	Max		1.093E-08	4.223E-07
BOBJ1	53	47.70373	After	Deck Plus	Min		1.093E-08	4.223E-07
BOBJ1	54	49.5556	Before	Deck Plus	Max		1.093E-08	4.218E-07
BOBJ1	54	49.5556	Before	Deck Plus	Min		1.093E-08	4.218E-07
BOBJ1	55	49.5556	After	Deck Plus	Max		1.022E-08	3.850E-07
BOBJ1	55	49.5556	After	Deck Plus	Min		1.022E-08	3.850E-07
BOBJ1	56	51.40743	Before	Deck Plus	Max		1.043E-08	3.869E-07
BOBJ1	56	51.40743	Before	Deck Plus	Min		1.043E-08	3.869E-07
BOBJ1	57	51.40743	After	Deck Plus	Max		1.041E-08	3.869E-07
BOBJ1	57	51.40743	After	Deck Plus	Min		1.041E-08	3.869E-07
BOBJ1	58	53.25927	Before	Deck Plus	Max		1.041E-08	3.888E-07
BOBJ1	58	53.25927	Before	Deck Plus	Min		1.041E-08	3.888E-07
BOBJ1	59	53.25927	After	Deck Plus	Max		1.045E-08	3.888E-07
BOBJ1	59	53.25927	After	Deck Plus	Min		1.045E-08	3.888E-07
BOBJ1	60	55.1111	Before	Deck Plus	Max		1.046E-08	3.906E-07
BOBJ1	60	55.1111	Before	Deck Plus	Min		1.046E-08	3.906E-07
BOBJ1	61	55.1111	After	Deck Plus	Max		1.041E-08	3.499E-07
BOBJ1	61	55.1111	After	Deck Plus	Min		1.041E-08	3.499E-07
BOBJ1	62	56.96297	Before	Deck Plus	Max		1.042E-08	3.518E-07
BOBJ1	62	56.96297	Before	Deck Plus	Min		1.042E-08	3.518E-07
BOBJ1	63	56.96297	After	Deck Plus	Max		1.044E-08	3.518E-07
BOBJ1	63	56.96297	After	Deck Plus	Min		1.044E-08	3.518E-07
BOBJ1	64	58.81483	Before	Deck Plus	Max		1.049E-08	3.537E-07
BOBJ1	64	58.81483	Before	Deck Plus	Min		1.049E-08	3.537E-07
BOBJ1	65	58.81483	After	Deck Plus	Max		1.020E-08	3.537E-07
BOBJ1	65	58.81483	After	Deck Plus	Min		1.020E-08	3.537E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	66	60.6667	Before	Deck Plus	Max		1.020E-08	3.557E-07
BOBJ1	66	60.6667	Before	Deck Plus	Min		1.020E-08	3.557E-07
BOBJ1	67	60.6667	After	Deck Plus	Max		1.032E-08	3.153E-07
BOBJ1	67	60.6667	After	Deck Plus	Min		1.032E-08	3.153E-07
BOBJ1	68	62.51853	Before	Deck Plus	Max		1.032E-08	3.170E-07
BOBJ1	68	62.51853	Before	Deck Plus	Min		1.032E-08	3.170E-07
BOBJ1	69	62.51853	After	Deck Plus	Max		1.035E-08	3.170E-07
BOBJ1	69	62.51853	After	Deck Plus	Min		1.035E-08	3.170E-07
BOBJ1	70	64.37037	Before	Deck Plus	Max		1.035E-08	3.189E-07
BOBJ1	70	64.37037	Before	Deck Plus	Min		1.035E-08	3.189E-07
BOBJ1	71	64.37037	After	Deck Plus	Max		1.024E-08	3.189E-07
BOBJ1	71	64.37037	After	Deck Plus	Min		1.024E-08	3.189E-07
BOBJ1	72	66.2222	Before	Deck Plus	Max		1.024E-08	3.206E-07
BOBJ1	72	66.2222	Before	Deck Plus	Min		1.024E-08	3.206E-07
BOBJ1	73	66.2222	After	Deck Plus	Max		1.019E-08	2.816E-07
BOBJ1	73	66.2222	After	Deck Plus	Min		1.019E-08	2.816E-07
BOBJ1	74	68.07407	Before	Deck Plus	Max		1.020E-08	2.830E-07
BOBJ1	74	68.07407	Before	Deck Plus	Min		1.020E-08	2.830E-07
BOBJ1	75	68.07407	After	Deck Plus	Max		1.001E-08	2.831E-07
BOBJ1	75	68.07407	After	Deck Plus	Min		1.001E-08	2.831E-07
BOBJ1	76	69.92593	Before	Deck Plus	Max		1.001E-08	2.844E-07
BOBJ1	76	69.92593	Before	Deck Plus	Min		1.001E-08	2.844E-07
BOBJ1	77	69.92593	After	Deck Plus	Max		1.037E-08	2.845E-07
BOBJ1	77	69.92593	After	Deck Plus	Min		1.037E-08	2.845E-07
BOBJ1	78	71.7778	Before	Deck Plus	Max		1.037E-08	2.859E-07
BOBJ1	78	71.7778	Before	Deck Plus	Min		1.037E-08	2.859E-07
BOBJ1	79	71.7778	After	Deck Plus	Max		1.033E-08	2.476E-07
BOBJ1	79	71.7778	After	Deck Plus	Min		1.033E-08	2.476E-07
BOBJ1	80	73.62963	Before	Deck Plus	Max		1.033E-08	2.488E-07
BOBJ1	80	73.62963	Before	Deck Plus	Min		1.033E-08	2.488E-07
BOBJ1	81	73.62963	After	Deck Plus	Max		1.033E-08	2.487E-07
BOBJ1	81	73.62963	After	Deck Plus	Min		1.033E-08	2.487E-07
BOBJ1	82	75.48147	Before	Deck Plus	Max		1.033E-08	2.500E-07
BOBJ1	82	75.48147	Before	Deck Plus	Min		1.033E-08	2.500E-07
BOBJ1	83	75.48147	After	Deck Plus	Max		1.026E-08	2.501E-07
BOBJ1	83	75.48147	After	Deck Plus	Min		1.026E-08	2.501E-07
BOBJ1	84	77.3333	Before	Deck Plus	Max		1.026E-08	2.512E-07
BOBJ1	84	77.3333	Before	Deck Plus	Min		1.026E-08	2.512E-07
BOBJ1	85	77.3333	After	Deck Plus	Max		1.024E-08	2.142E-07
BOBJ1	85	77.3333	After	Deck Plus	Min		1.024E-08	2.142E-07
BOBJ1	86	79.18517	Before	Deck Plus	Max		1.024E-08	2.151E-07
BOBJ1	86	79.18517	Before	Deck Plus	Min		1.024E-08	2.151E-07
BOBJ1	87	79.18517	After	Deck Plus	Max		1.020E-08	2.152E-07
BOBJ1	87	79.18517	After	Deck Plus	Min		1.020E-08	2.152E-07
BOBJ1	88	81.03703	Before	Deck Plus	Max		1.022E-08	2.158E-07
BOBJ1	88	81.03703	Before	Deck Plus	Min		1.022E-08	2.158E-07
BOBJ1	89	81.03703	After	Deck Plus	Max		1.025E-08	2.159E-07
BOBJ1	89	81.03703	After	Deck Plus	Min		1.025E-08	2.159E-07
BOBJ1	90	82.8889	Before	Deck Plus	Max		1.025E-08	2.166E-07
BOBJ1	90	82.8889	Before	Deck Plus	Min		1.025E-08	2.166E-07
BOBJ1	91	82.8889	After	Deck Plus	Max		1.020E-08	1.797E-07
BOBJ1	91	82.8889	After	Deck Plus	Min		1.020E-08	1.797E-07
BOBJ1	92	84.74073	Before	Deck Plus	Max		1.021E-08	1.807E-07
BOBJ1	92	84.74073	Before	Deck Plus	Min		1.021E-08	1.807E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	93	84.74073	After	Deck Plus	Max		1.029E-08	1.807E-07
BOBJ1	93	84.74073	After	Deck Plus	Min		1.029E-08	1.807E-07
BOBJ1	94	86.59257	Before	Deck Plus	Max		1.029E-08	1.817E-07
BOBJ1	94	86.59257	Before	Deck Plus	Min		1.029E-08	1.817E-07
BOBJ1	95	86.59257	After	Deck Plus	Max		1.029E-08	1.818E-07
BOBJ1	95	86.59257	After	Deck Plus	Min		1.029E-08	1.818E-07
BOBJ1	96	88.4444	Before	Deck Plus	Max		1.017E-08	1.828E-07
BOBJ1	96	88.4444	Before	Deck Plus	Min		1.017E-08	1.828E-07
BOBJ1	97	88.4444	After	Deck Plus	Max		9.742E-09	1.419E-07
BOBJ1	97	88.4444	After	Deck Plus	Min		9.742E-09	1.419E-07
BOBJ1	98	90.29627	Before	Deck Plus	Max		9.744E-09	1.447E-07
BOBJ1	98	90.29627	Before	Deck Plus	Min		9.744E-09	1.447E-07
BOBJ1	99	90.29627	After	Deck Plus	Max		9.756E-09	1.445E-07
BOBJ1	99	90.29627	After	Deck Plus	Min		9.756E-09	1.445E-07
BOBJ1	100	92.14813	Before	Deck Plus	Max		9.758E-09	1.473E-07
BOBJ1	100	92.14813	Before	Deck Plus	Min		9.758E-09	1.473E-07
BOBJ1	101	92.14813	After	Deck Plus	Max		9.751E-09	1.473E-07
BOBJ1	101	92.14813	After	Deck Plus	Min		9.751E-09	1.473E-07
BOBJ1	102	94.	Before	Deck Plus	Max		9.753E-09	1.501E-07
BOBJ1	102	94.	Before	Deck Plus	Min		9.753E-09	1.501E-07
BOBJ1	103	94.	After	Deck Plus	Max		1.428E-08	1.082E-07
BOBJ1	103	94.	After	Deck Plus	Min		1.428E-08	1.082E-07
BOBJ1	104	95.85187	Before	Deck Plus	Max		1.428E-08	1.060E-07
BOBJ1	104	95.85187	Before	Deck Plus	Min		1.428E-08	1.060E-07
BOBJ1	105	95.85187	After	Deck Plus	Max		1.425E-08	1.060E-07
BOBJ1	105	95.85187	After	Deck Plus	Min		1.425E-08	1.060E-07
BOBJ1	106	97.70373	Before	Deck Plus	Max		1.425E-08	1.037E-07
BOBJ1	106	97.70373	Before	Deck Plus	Min		1.425E-08	1.037E-07
BOBJ1	107	97.70373	After	Deck Plus	Max		1.426E-08	1.038E-07
BOBJ1	107	97.70373	After	Deck Plus	Min		1.426E-08	1.038E-07
BOBJ1	108	99.5556	Before	Deck Plus	Max		1.425E-08	1.015E-07
BOBJ1	108	99.5556	Before	Deck Plus	Min		1.425E-08	1.015E-07
BOBJ1	109	99.5556	After	Deck Plus	Max		1.359E-08	3.286E-08
BOBJ1	109	99.5556	After	Deck Plus	Min		1.359E-08	3.286E-08
BOBJ1	110	101.40743	Before	Deck Plus	Max		1.350E-08	3.256E-08
BOBJ1	110	101.40743	Before	Deck Plus	Min		1.350E-08	3.256E-08
BOBJ1	111	101.40743	After	Deck Plus	Max		1.353E-08	3.256E-08
BOBJ1	111	101.40743	After	Deck Plus	Min		1.353E-08	3.256E-08
BOBJ1	112	103.25927	Before	Deck Plus	Max		1.353E-08	3.214E-08
BOBJ1	112	103.25927	Before	Deck Plus	Min		1.353E-08	3.214E-08
BOBJ1	113	103.25927	After	Deck Plus	Max		1.347E-08	3.217E-08
BOBJ1	113	103.25927	After	Deck Plus	Min		1.347E-08	3.217E-08
BOBJ1	114	105.1111	Before	Deck Plus	Max		1.347E-08	3.172E-08
BOBJ1	114	105.1111	Before	Deck Plus	Min		1.347E-08	3.172E-08
BOBJ1	115	105.1111	After	Deck Plus	Max		1.344E-08	-4.070E-08
BOBJ1	115	105.1111	After	Deck Plus	Min		1.344E-08	-4.070E-08
BOBJ1	116	106.96297	Before	Deck Plus	Max		1.344E-08	-4.131E-08
BOBJ1	116	106.96297	Before	Deck Plus	Min		1.344E-08	-4.131E-08
BOBJ1	117	106.96297	After	Deck Plus	Max		1.353E-08	-4.109E-08
BOBJ1	117	106.96297	After	Deck Plus	Min		1.353E-08	-4.109E-08
BOBJ1	118	108.81483	Before	Deck Plus	Max		1.359E-08	-4.169E-08
BOBJ1	118	108.81483	Before	Deck Plus	Min		1.359E-08	-4.169E-08
BOBJ1	119	108.81483	After	Deck Plus	Max		1.362E-08	-4.155E-08
BOBJ1	119	108.81483	After	Deck Plus	Min		1.362E-08	-4.155E-08

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	120	110.6667	Before	Deck Plus	Max		1.362E-08	-4.206E-08
BOBJ1	120	110.6667	Before	Deck Plus	Min		1.362E-08	-4.206E-08
BOBJ1	121	110.6667	After	Deck Plus	Max		1.390E-08	-1.124E-07
BOBJ1	121	110.6667	After	Deck Plus	Min		1.390E-08	-1.124E-07
BOBJ1	122	112.51853	Before	Deck Plus	Max		1.390E-08	-1.137E-07
BOBJ1	122	112.51853	Before	Deck Plus	Min		1.390E-08	-1.137E-07
BOBJ1	123	112.51853	After	Deck Plus	Max		1.380E-08	-1.136E-07
BOBJ1	123	112.51853	After	Deck Plus	Min		1.380E-08	-1.136E-07
BOBJ1	124	114.37037	Before	Deck Plus	Max		1.380E-08	-1.149E-07
BOBJ1	124	114.37037	Before	Deck Plus	Min		1.380E-08	-1.149E-07
BOBJ1	125	114.37037	After	Deck Plus	Max		1.374E-08	-1.150E-07
BOBJ1	125	114.37037	After	Deck Plus	Min		1.374E-08	-1.150E-07
BOBJ1	126	116.2222	Before	Deck Plus	Max		1.374E-08	-1.163E-07
BOBJ1	126	116.2222	Before	Deck Plus	Min		1.374E-08	-1.163E-07
BOBJ1	127	116.2222	After	Deck Plus	Max		1.367E-08	-1.851E-07
BOBJ1	127	116.2222	After	Deck Plus	Min		1.367E-08	-1.851E-07
BOBJ1	128	118.07407	Before	Deck Plus	Max		1.366E-08	-1.867E-07
BOBJ1	128	118.07407	Before	Deck Plus	Min		1.366E-08	-1.867E-07
BOBJ1	129	118.07407	After	Deck Plus	Max		1.375E-08	-1.868E-07
BOBJ1	129	118.07407	After	Deck Plus	Min		1.375E-08	-1.868E-07
BOBJ1	130	119.92593	Before	Deck Plus	Max		1.375E-08	-1.884E-07
BOBJ1	130	119.92593	Before	Deck Plus	Min		1.375E-08	-1.884E-07
BOBJ1	131	119.92593	After	Deck Plus	Max		1.382E-08	-1.884E-07
BOBJ1	131	119.92593	After	Deck Plus	Min		1.382E-08	-1.884E-07
BOBJ1	132	121.7778	Before	Deck Plus	Max		1.382E-08	-1.901E-07
BOBJ1	132	121.7778	Before	Deck Plus	Min		1.382E-08	-1.901E-07
BOBJ1	133	121.7778	After	Deck Plus	Max		1.402E-08	-2.579E-07
BOBJ1	133	121.7778	After	Deck Plus	Min		1.402E-08	-2.579E-07
BOBJ1	134	123.62963	Before	Deck Plus	Max		1.401E-08	-2.599E-07
BOBJ1	134	123.62963	Before	Deck Plus	Min		1.401E-08	-2.599E-07
BOBJ1	135	123.62963	After	Deck Plus	Max		1.408E-08	-2.600E-07
BOBJ1	135	123.62963	After	Deck Plus	Min		1.408E-08	-2.600E-07
BOBJ1	136	125.48147	Before	Deck Plus	Max		1.408E-08	-2.620E-07
BOBJ1	136	125.48147	Before	Deck Plus	Min		1.408E-08	-2.620E-07
BOBJ1	137	125.48147	After	Deck Plus	Max		1.395E-08	-2.619E-07
BOBJ1	137	125.48147	After	Deck Plus	Min		1.395E-08	-2.619E-07
BOBJ1	138	127.3333	Before	Deck Plus	Max		1.395E-08	-2.639E-07
BOBJ1	138	127.3333	Before	Deck Plus	Min		1.395E-08	-2.639E-07
BOBJ1	139	127.3333	After	Deck Plus	Max		1.407E-08	-3.314E-07
BOBJ1	139	127.3333	After	Deck Plus	Min		1.407E-08	-3.314E-07
BOBJ1	140	129.18517	Before	Deck Plus	Max		1.407E-08	-3.336E-07
BOBJ1	140	129.18517	Before	Deck Plus	Min		1.407E-08	-3.336E-07
BOBJ1	141	129.18517	After	Deck Plus	Max		1.421E-08	-3.335E-07
BOBJ1	141	129.18517	After	Deck Plus	Min		1.421E-08	-3.335E-07
BOBJ1	142	131.03703	Before	Deck Plus	Max		1.414E-08	-3.357E-07
BOBJ1	142	131.03703	Before	Deck Plus	Min		1.414E-08	-3.357E-07
BOBJ1	143	131.03703	After	Deck Plus	Max		1.416E-08	-3.359E-07
BOBJ1	143	131.03703	After	Deck Plus	Min		1.416E-08	-3.359E-07
BOBJ1	144	132.8889	Before	Deck Plus	Max		1.416E-08	-3.381E-07
BOBJ1	144	132.8889	Before	Deck Plus	Min		1.416E-08	-3.381E-07
BOBJ1	145	132.8889	After	Deck Plus	Max		1.423E-08	-4.034E-07
BOBJ1	145	132.8889	After	Deck Plus	Min		1.423E-08	-4.034E-07
BOBJ1	146	134.74073	Before	Deck Plus	Max		1.423E-08	-4.063E-07
BOBJ1	146	134.74073	Before	Deck Plus	Min		1.423E-08	-4.063E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	147	134.74073	After	Deck Plus	Max		1.433E-08	-4.062E-07
BOBJ1	147	134.74073	After	Deck Plus	Min		1.433E-08	-4.062E-07
BOBJ1	148	136.59257	Before	Deck Plus	Max		1.432E-08	-4.092E-07
BOBJ1	148	136.59257	Before	Deck Plus	Min		1.432E-08	-4.092E-07
BOBJ1	149	136.59257	After	Deck Plus	Max		1.430E-08	-4.092E-07
BOBJ1	149	136.59257	After	Deck Plus	Min		1.430E-08	-4.092E-07
BOBJ1	150	138.4444	Before	Deck Plus	Max		1.466E-08	-4.120E-07
BOBJ1	150	138.4444	Before	Deck Plus	Min		1.466E-08	-4.120E-07
BOBJ1	151	138.4444	After	Deck Plus	Max		1.570E-08	-4.769E-07
BOBJ1	151	138.4444	After	Deck Plus	Min		1.570E-08	-4.769E-07
BOBJ1	152	140.29627	Before	Deck Plus	Max		1.570E-08	-4.838E-07
BOBJ1	152	140.29627	Before	Deck Plus	Min		1.570E-08	-4.838E-07
BOBJ1	153	140.29627	After	Deck Plus	Max		1.570E-08	-4.839E-07
BOBJ1	153	140.29627	After	Deck Plus	Min		1.570E-08	-4.839E-07
BOBJ1	154	142.14813	Before	Deck Plus	Max		1.569E-08	-4.909E-07
BOBJ1	154	142.14813	Before	Deck Plus	Min		1.569E-08	-4.909E-07
BOBJ1	155	142.14813	After	Deck Plus	Max		1.569E-08	-4.909E-07
BOBJ1	155	142.14813	After	Deck Plus	Min		1.569E-08	-4.909E-07
BOBJ1	156	144.	Before	Deck Plus	Max		1.568E-08	-4.979E-07
BOBJ1	156	144.	Before	Deck Plus	Min		1.568E-08	-4.979E-07
BOBJ1	157	144.	After	Deck Plus	Max		9.482E-09	-6.516E-07
BOBJ1	157	144.	After	Deck Plus	Min		9.482E-09	-6.516E-07
BOBJ1	158	145.83333	Before	Deck Plus	Max		9.476E-09	-6.445E-07
BOBJ1	158	145.83333	Before	Deck Plus	Min		9.476E-09	-6.445E-07
BOBJ1	159	145.83333	After	Deck Plus	Max		9.483E-09	-6.444E-07
BOBJ1	159	145.83333	After	Deck Plus	Min		9.483E-09	-6.444E-07
BOBJ1	160	147.66667	Before	Deck Plus	Max		9.477E-09	-6.373E-07
BOBJ1	160	147.66667	Before	Deck Plus	Min		9.477E-09	-6.373E-07
BOBJ1	161	147.66667	After	Deck Plus	Max		9.461E-09	-6.373E-07
BOBJ1	161	147.66667	After	Deck Plus	Min		9.461E-09	-6.373E-07
BOBJ1	162	149.5	Before	Deck Plus	Max		9.455E-09	-6.302E-07
BOBJ1	162	149.5	Before	Deck Plus	Min		9.455E-09	-6.302E-07
BOBJ1	163	149.5	After	Deck Plus	Max		1.039E-08	-6.502E-07
BOBJ1	163	149.5	After	Deck Plus	Min		1.039E-08	-6.502E-07
BOBJ1	164	151.33333	Before	Deck Plus	Max		1.074E-08	-6.469E-07
BOBJ1	164	151.33333	Before	Deck Plus	Min		1.074E-08	-6.469E-07
BOBJ1	165	151.33333	After	Deck Plus	Max		1.082E-08	-6.467E-07
BOBJ1	165	151.33333	After	Deck Plus	Min		1.082E-08	-6.467E-07
BOBJ1	166	153.16667	Before	Deck Plus	Max		1.082E-08	-6.433E-07
BOBJ1	166	153.16667	Before	Deck Plus	Min		1.082E-08	-6.433E-07
BOBJ1	167	153.16667	After	Deck Plus	Max		1.081E-08	-6.432E-07
BOBJ1	167	153.16667	After	Deck Plus	Min		1.081E-08	-6.432E-07
BOBJ1	168	155.	Before	Deck Plus	Max		1.080E-08	-6.398E-07
BOBJ1	168	155.	Before	Deck Plus	Min		1.080E-08	-6.398E-07
BOBJ1	169	155.	After	Deck Plus	Max		1.058E-08	-6.611E-07
BOBJ1	169	155.	After	Deck Plus	Min		1.058E-08	-6.611E-07
BOBJ1	170	156.83333	Before	Deck Plus	Max		1.057E-08	-6.576E-07
BOBJ1	170	156.83333	Before	Deck Plus	Min		1.057E-08	-6.576E-07
BOBJ1	171	156.83333	After	Deck Plus	Max		1.086E-08	-6.577E-07
BOBJ1	171	156.83333	After	Deck Plus	Min		1.086E-08	-6.577E-07
BOBJ1	172	158.66667	Before	Deck Plus	Max		1.082E-08	-6.541E-07
BOBJ1	172	158.66667	Before	Deck Plus	Min		1.082E-08	-6.541E-07
BOBJ1	173	158.66667	After	Deck Plus	Max		1.099E-08	-6.541E-07
BOBJ1	173	158.66667	After	Deck Plus	Min		1.099E-08	-6.541E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	174	160.5	Before	Deck Plus	Max		1.099E-08	-6.506E-07
BOBJ1	174	160.5	Before	Deck Plus	Min		1.099E-08	-6.506E-07
BOBJ1	175	160.5	After	Deck Plus	Max		1.091E-08	-6.707E-07
BOBJ1	175	160.5	After	Deck Plus	Min		1.091E-08	-6.707E-07
BOBJ1	176	162.33333	Before	Deck Plus	Max		1.091E-08	-6.670E-07
BOBJ1	176	162.33333	Before	Deck Plus	Min		1.091E-08	-6.670E-07
BOBJ1	177	162.33333	After	Deck Plus	Max		1.055E-08	-6.669E-07
BOBJ1	177	162.33333	After	Deck Plus	Min		1.055E-08	-6.669E-07
BOBJ1	178	164.16667	Before	Deck Plus	Max		1.055E-08	-6.634E-07
BOBJ1	178	164.16667	Before	Deck Plus	Min		1.055E-08	-6.634E-07
BOBJ1	179	164.16667	After	Deck Plus	Max		1.073E-08	-6.634E-07
BOBJ1	179	164.16667	After	Deck Plus	Min		1.073E-08	-6.634E-07
BOBJ1	180	166.	Before	Deck Plus	Max		1.073E-08	-6.599E-07
BOBJ1	180	166.	Before	Deck Plus	Min		1.073E-08	-6.599E-07
BOBJ1	181	166.	After	Deck Plus	Max		1.074E-08	-6.817E-07
BOBJ1	181	166.	After	Deck Plus	Min		1.074E-08	-6.817E-07
BOBJ1	182	167.83333	Before	Deck Plus	Max		1.074E-08	-6.779E-07
BOBJ1	182	167.83333	Before	Deck Plus	Min		1.074E-08	-6.779E-07
BOBJ1	183	167.83333	After	Deck Plus	Max		1.079E-08	-6.779E-07
BOBJ1	183	167.83333	After	Deck Plus	Min		1.079E-08	-6.779E-07
BOBJ1	184	169.66667	Before	Deck Plus	Max		1.079E-08	-6.741E-07
BOBJ1	184	169.66667	Before	Deck Plus	Min		1.079E-08	-6.741E-07
BOBJ1	185	169.66667	After	Deck Plus	Max		1.097E-08	-6.742E-07
BOBJ1	185	169.66667	After	Deck Plus	Min		1.097E-08	-6.742E-07
BOBJ1	186	171.5	Before	Deck Plus	Max		1.097E-08	-6.705E-07
BOBJ1	186	171.5	Before	Deck Plus	Min		1.097E-08	-6.705E-07
BOBJ1	187	171.5	After	Deck Plus	Max		1.111E-08	-6.917E-07
BOBJ1	187	171.5	After	Deck Plus	Min		1.111E-08	-6.917E-07
BOBJ1	188	173.33333	Before	Deck Plus	Max		1.111E-08	-6.880E-07
BOBJ1	188	173.33333	Before	Deck Plus	Min		1.111E-08	-6.880E-07
BOBJ1	189	173.33333	After	Deck Plus	Max		1.123E-08	-6.881E-07
BOBJ1	189	173.33333	After	Deck Plus	Min		1.123E-08	-6.881E-07
BOBJ1	190	175.16667	Before	Deck Plus	Max		1.123E-08	-6.844E-07
BOBJ1	190	175.16667	Before	Deck Plus	Min		1.123E-08	-6.844E-07
BOBJ1	191	175.16667	After	Deck Plus	Max		1.121E-08	-6.845E-07
BOBJ1	191	175.16667	After	Deck Plus	Min		1.121E-08	-6.845E-07
BOBJ1	192	177.	Before	Deck Plus	Max		1.121E-08	-6.808E-07
BOBJ1	192	177.	Before	Deck Plus	Min		1.121E-08	-6.808E-07
BOBJ1	193	177.	After	Deck Plus	Max		1.086E-08	-7.044E-07
BOBJ1	193	177.	After	Deck Plus	Min		1.086E-08	-7.044E-07
BOBJ1	194	178.83333	Before	Deck Plus	Max		1.086E-08	-6.999E-07
BOBJ1	194	178.83333	Before	Deck Plus	Min		1.086E-08	-6.999E-07
BOBJ1	195	178.83333	After	Deck Plus	Max		1.073E-08	-6.998E-07
BOBJ1	195	178.83333	After	Deck Plus	Min		1.073E-08	-6.998E-07
BOBJ1	196	180.66667	Before	Deck Plus	Max		1.051E-08	-6.950E-07
BOBJ1	196	180.66667	Before	Deck Plus	Min		1.051E-08	-6.950E-07
BOBJ1	197	180.66667	After	Deck Plus	Max		1.015E-08	-6.950E-07
BOBJ1	197	180.66667	After	Deck Plus	Min		1.015E-08	-6.950E-07
BOBJ1	198	182.5	Before	Deck Plus	Max		1.014E-08	-6.903E-07
BOBJ1	198	182.5	Before	Deck Plus	Min		1.014E-08	-6.903E-07
BOBJ1	199	182.5	After	Deck Plus	Max		1.047E-08	-7.121E-07
BOBJ1	199	182.5	After	Deck Plus	Min		1.047E-08	-7.121E-07
BOBJ1	200	184.33333	Before	Deck Plus	Max		1.047E-08	-7.080E-07
BOBJ1	200	184.33333	Before	Deck Plus	Min		1.047E-08	-7.080E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	201	184.33333	After	Deck Plus	Max		1.049E-08	-7.082E-07
BOBJ1	201	184.33333	After	Deck Plus	Min		1.049E-08	-7.082E-07
BOBJ1	202	186.16667	Before	Deck Plus	Max		1.048E-08	-7.040E-07
BOBJ1	202	186.16667	Before	Deck Plus	Min		1.048E-08	-7.040E-07
BOBJ1	203	186.16667	After	Deck Plus	Max		1.044E-08	-7.042E-07
BOBJ1	203	186.16667	After	Deck Plus	Min		1.044E-08	-7.042E-07
BOBJ1	204	188.	Before	Deck Plus	Max		1.044E-08	-7.000E-07
BOBJ1	204	188.	Before	Deck Plus	Min		1.044E-08	-7.000E-07
BOBJ1	1	0.	After	Deck Cured NonComp	Max		2.951E-09	4.368E-07
BOBJ1	1	0.	After	Deck Cured NonComp	Min		2.951E-09	4.368E-07
BOBJ1	2	1.83333	Before	Deck Cured NonComp	Max		2.950E-09	4.368E-07
BOBJ1	2	1.83333	Before	Deck Cured NonComp	Min		2.950E-09	4.368E-07
BOBJ1	3	1.83333	After	Deck Cured NonComp	Max		2.913E-09	4.367E-07
BOBJ1	3	1.83333	After	Deck Cured NonComp	Min		2.913E-09	4.367E-07
BOBJ1	4	3.66667	Before	Deck Cured NonComp	Max		2.912E-09	4.368E-07
BOBJ1	4	3.66667	Before	Deck Cured NonComp	Min		2.912E-09	4.368E-07
BOBJ1	5	3.66667	After	Deck Cured NonComp	Max		2.795E-09	4.369E-07
BOBJ1	5	3.66667	After	Deck Cured NonComp	Min		2.795E-09	4.369E-07
BOBJ1	6	5.5	Before	Deck Cured NonComp	Max		2.794E-09	4.369E-07
BOBJ1	6	5.5	Before	Deck Cured NonComp	Min		2.794E-09	4.369E-07
BOBJ1	7	5.5	After	Deck Cured NonComp	Max		2.826E-09	4.290E-07
BOBJ1	7	5.5	After	Deck Cured NonComp	Min		2.826E-09	4.290E-07
BOBJ1	8	7.33333	Before	Deck Cured NonComp	Max		2.824E-09	4.285E-07
BOBJ1	8	7.33333	Before	Deck Cured NonComp	Min		2.824E-09	4.285E-07
BOBJ1	9	7.33333	After	Deck Cured NonComp	Max		2.675E-09	4.286E-07
BOBJ1	9	7.33333	After	Deck Cured NonComp	Min		2.675E-09	4.286E-07
BOBJ1	10	9.16667	Before	Deck Cured NonComp	Max		2.786E-09	4.281E-07
BOBJ1	10	9.16667	Before	Deck Cured NonComp	Min		2.786E-09	4.281E-07
BOBJ1	11	9.16667	After	Deck Cured NonComp	Max		2.743E-09	4.281E-07
BOBJ1	11	9.16667	After	Deck Cured NonComp	Min		2.743E-09	4.281E-07
BOBJ1	12	11.	Before	Deck Cured NonComp	Max		2.743E-09	4.278E-07
BOBJ1	12	11.	Before	Deck Cured NonComp	Min		2.743E-09	4.278E-07
BOBJ1	13	11.	After	Deck Cured NonComp	Max		2.779E-09	4.195E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	13	11.	After	Deck Cured NonComp	Min		2.779E-09	4.195E-07
BOBJ1	14	12.83333	Before	Deck Cured NonComp	Max		2.779E-09	4.192E-07
BOBJ1	14	12.83333	Before	Deck Cured NonComp	Min		2.779E-09	4.192E-07
BOBJ1	15	12.83333	After	Deck Cured NonComp	Max		2.734E-09	4.192E-07
BOBJ1	15	12.83333	After	Deck Cured NonComp	Min		2.734E-09	4.192E-07
BOBJ1	16	14.66667	Before	Deck Cured NonComp	Max		2.735E-09	4.192E-07
BOBJ1	16	14.66667	Before	Deck Cured NonComp	Min		2.735E-09	4.192E-07
BOBJ1	17	14.66667	After	Deck Cured NonComp	Max		2.404E-09	4.193E-07
BOBJ1	17	14.66667	After	Deck Cured NonComp	Min		2.404E-09	4.193E-07
BOBJ1	18	16.5	Before	Deck Cured NonComp	Max		2.405E-09	4.192E-07
BOBJ1	18	16.5	Before	Deck Cured NonComp	Min		2.405E-09	4.192E-07
BOBJ1	19	16.5	After	Deck Cured NonComp	Max		2.611E-09	4.115E-07
BOBJ1	19	16.5	After	Deck Cured NonComp	Min		2.611E-09	4.115E-07
BOBJ1	20	18.33333	Before	Deck Cured NonComp	Max		2.612E-09	4.113E-07
BOBJ1	20	18.33333	Before	Deck Cured NonComp	Min		2.612E-09	4.113E-07
BOBJ1	21	18.33333	After	Deck Cured NonComp	Max		2.508E-09	4.113E-07
BOBJ1	21	18.33333	After	Deck Cured NonComp	Min		2.508E-09	4.113E-07
BOBJ1	22	20.16667	Before	Deck Cured NonComp	Max		2.508E-09	4.109E-07
BOBJ1	22	20.16667	Before	Deck Cured NonComp	Min		2.508E-09	4.109E-07
BOBJ1	23	20.16667	After	Deck Cured NonComp	Max		2.509E-09	4.109E-07
BOBJ1	23	20.16667	After	Deck Cured NonComp	Min		2.509E-09	4.109E-07
BOBJ1	24	22.	Before	Deck Cured NonComp	Max		2.509E-09	4.107E-07
BOBJ1	24	22.	Before	Deck Cured NonComp	Min		2.509E-09	4.107E-07
BOBJ1	25	22.	After	Deck Cured NonComp	Max		2.712E-09	4.030E-07
BOBJ1	25	22.	After	Deck Cured NonComp	Min		2.712E-09	4.030E-07
BOBJ1	26	23.83333	Before	Deck Cured NonComp	Max		2.712E-09	4.028E-07
BOBJ1	26	23.83333	Before	Deck Cured NonComp	Min		2.712E-09	4.028E-07
BOBJ1	27	23.83333	After	Deck Cured NonComp	Max		2.634E-09	4.028E-07
BOBJ1	27	23.83333	After	Deck Cured NonComp	Min		2.634E-09	4.028E-07
BOBJ1	28	25.66667	Before	Deck Cured NonComp	Max		2.634E-09	4.025E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	28	25.66667	Before	Deck Cured NonComp	Min		2.634E-09	4.025E-07
BOBJ1	29	25.66667	After	Deck Cured NonComp	Max		2.540E-09	4.025E-07
BOBJ1	29	25.66667	After	Deck Cured NonComp	Min		2.540E-09	4.025E-07
BOBJ1	30	27.5	Before	Deck Cured NonComp	Max		2.539E-09	4.023E-07
BOBJ1	30	27.5	Before	Deck Cured NonComp	Min		2.539E-09	4.023E-07
BOBJ1	31	27.5	After	Deck Cured NonComp	Max		2.556E-09	3.958E-07
BOBJ1	31	27.5	After	Deck Cured NonComp	Min		2.556E-09	3.958E-07
BOBJ1	32	29.33333	Before	Deck Cured NonComp	Max		2.555E-09	3.952E-07
BOBJ1	32	29.33333	Before	Deck Cured NonComp	Min		2.555E-09	3.952E-07
BOBJ1	33	29.33333	After	Deck Cured NonComp	Max		2.651E-09	3.953E-07
BOBJ1	33	29.33333	After	Deck Cured NonComp	Min		2.651E-09	3.953E-07
BOBJ1	34	31.16667	Before	Deck Cured NonComp	Max		2.844E-09	3.948E-07
BOBJ1	34	31.16667	Before	Deck Cured NonComp	Min		2.844E-09	3.948E-07
BOBJ1	35	31.16667	After	Deck Cured NonComp	Max		2.912E-09	3.949E-07
BOBJ1	35	31.16667	After	Deck Cured NonComp	Min		2.912E-09	3.949E-07
BOBJ1	36	33.	Before	Deck Cured NonComp	Max		2.909E-09	3.944E-07
BOBJ1	36	33.	Before	Deck Cured NonComp	Min		2.909E-09	3.944E-07
BOBJ1	37	33.	After	Deck Cured NonComp	Max		2.837E-09	3.873E-07
BOBJ1	37	33.	After	Deck Cured NonComp	Min		2.837E-09	3.873E-07
BOBJ1	38	34.83333	Before	Deck Cured NonComp	Max		2.833E-09	3.874E-07
BOBJ1	38	34.83333	Before	Deck Cured NonComp	Min		2.833E-09	3.874E-07
BOBJ1	39	34.83333	After	Deck Cured NonComp	Max		2.805E-09	3.874E-07
BOBJ1	39	34.83333	After	Deck Cured NonComp	Min		2.805E-09	3.874E-07
BOBJ1	40	36.66667	Before	Deck Cured NonComp	Max		2.800E-09	3.875E-07
BOBJ1	40	36.66667	Before	Deck Cured NonComp	Min		2.800E-09	3.875E-07
BOBJ1	41	36.66667	After	Deck Cured NonComp	Max		2.903E-09	3.876E-07
BOBJ1	41	36.66667	After	Deck Cured NonComp	Min		2.903E-09	3.876E-07
BOBJ1	42	38.5	Before	Deck Cured NonComp	Max		2.920E-09	3.877E-07
BOBJ1	42	38.5	Before	Deck Cured NonComp	Min		2.920E-09	3.877E-07
BOBJ1	43	38.5	After	Deck Cured NonComp	Max		2.160E-09	3.757E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	43	38.5	After	Deck Cured NonComp	Min		2.160E-09	3.757E-07
BOBJ1	44	40.33333	Before	Deck Cured NonComp	Max		2.156E-09	3.783E-07
BOBJ1	44	40.33333	Before	Deck Cured NonComp	Min		2.156E-09	3.783E-07
BOBJ1	45	40.33333	After	Deck Cured NonComp	Max		2.148E-09	3.783E-07
BOBJ1	45	40.33333	After	Deck Cured NonComp	Min		2.148E-09	3.783E-07
BOBJ1	46	42.16667	Before	Deck Cured NonComp	Max		2.143E-09	3.808E-07
BOBJ1	46	42.16667	Before	Deck Cured NonComp	Min		2.143E-09	3.808E-07
BOBJ1	47	42.16667	After	Deck Cured NonComp	Max		2.158E-09	3.809E-07
BOBJ1	47	42.16667	After	Deck Cured NonComp	Min		2.158E-09	3.809E-07
BOBJ1	48	44.	Before	Deck Cured NonComp	Max		2.155E-09	3.835E-07
BOBJ1	48	44.	Before	Deck Cured NonComp	Min		2.155E-09	3.835E-07
BOBJ1	49	44.	After	Deck Cured NonComp	Max		1.092E-08	4.172E-07
BOBJ1	49	44.	After	Deck Cured NonComp	Min		1.092E-08	4.172E-07
BOBJ1	50	45.85187	Before	Deck Cured NonComp	Max		1.091E-08	4.168E-07
BOBJ1	50	45.85187	Before	Deck Cured NonComp	Min		1.091E-08	4.168E-07
BOBJ1	51	45.85187	After	Deck Cured NonComp	Max		1.093E-08	4.168E-07
BOBJ1	51	45.85187	After	Deck Cured NonComp	Min		1.093E-08	4.168E-07
BOBJ1	52	47.70373	Before	Deck Cured NonComp	Max		1.093E-08	4.163E-07
BOBJ1	52	47.70373	Before	Deck Cured NonComp	Min		1.093E-08	4.163E-07
BOBJ1	53	47.70373	After	Deck Cured NonComp	Max		1.093E-08	4.162E-07
BOBJ1	53	47.70373	After	Deck Cured NonComp	Min		1.093E-08	4.162E-07
BOBJ1	54	49.5556	Before	Deck Cured NonComp	Max		1.093E-08	4.158E-07
BOBJ1	54	49.5556	Before	Deck Cured NonComp	Min		1.093E-08	4.158E-07
BOBJ1	55	49.5556	After	Deck Cured NonComp	Max		1.022E-08	3.789E-07
BOBJ1	55	49.5556	After	Deck Cured NonComp	Min		1.022E-08	3.789E-07
BOBJ1	56	51.40743	Before	Deck Cured NonComp	Max		1.043E-08	3.808E-07
BOBJ1	56	51.40743	Before	Deck Cured NonComp	Min		1.043E-08	3.808E-07
BOBJ1	57	51.40743	After	Deck Cured NonComp	Max		1.041E-08	3.808E-07
BOBJ1	57	51.40743	After	Deck Cured NonComp	Min		1.041E-08	3.808E-07
BOBJ1	58	53.25927	Before	Deck Cured NonComp	Max		1.041E-08	3.827E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	58	53.25927	Before	Deck Cured NonComp	Min		1.041E-08	3.827E-07
BOBJ1	59	53.25927	After	Deck Cured NonComp	Max		1.045E-08	3.827E-07
BOBJ1	59	53.25927	After	Deck Cured NonComp	Min		1.045E-08	3.827E-07
BOBJ1	60	55.1111	Before	Deck Cured NonComp	Max		1.045E-08	3.845E-07
BOBJ1	60	55.1111	Before	Deck Cured NonComp	Min		1.045E-08	3.845E-07
BOBJ1	61	55.1111	After	Deck Cured NonComp	Max		1.041E-08	3.438E-07
BOBJ1	61	55.1111	After	Deck Cured NonComp	Min		1.041E-08	3.438E-07
BOBJ1	62	56.96297	Before	Deck Cured NonComp	Max		1.041E-08	3.457E-07
BOBJ1	62	56.96297	Before	Deck Cured NonComp	Min		1.041E-08	3.457E-07
BOBJ1	63	56.96297	After	Deck Cured NonComp	Max		1.043E-08	3.457E-07
BOBJ1	63	56.96297	After	Deck Cured NonComp	Min		1.043E-08	3.457E-07
BOBJ1	64	58.81483	Before	Deck Cured NonComp	Max		1.049E-08	3.475E-07
BOBJ1	64	58.81483	Before	Deck Cured NonComp	Min		1.049E-08	3.475E-07
BOBJ1	65	58.81483	After	Deck Cured NonComp	Max		1.019E-08	3.476E-07
BOBJ1	65	58.81483	After	Deck Cured NonComp	Min		1.019E-08	3.476E-07
BOBJ1	66	60.6667	Before	Deck Cured NonComp	Max		1.020E-08	3.495E-07
BOBJ1	66	60.6667	Before	Deck Cured NonComp	Min		1.020E-08	3.495E-07
BOBJ1	67	60.6667	After	Deck Cured NonComp	Max		1.032E-08	3.091E-07
BOBJ1	67	60.6667	After	Deck Cured NonComp	Min		1.032E-08	3.091E-07
BOBJ1	68	62.51853	Before	Deck Cured NonComp	Max		1.032E-08	3.108E-07
BOBJ1	68	62.51853	Before	Deck Cured NonComp	Min		1.032E-08	3.108E-07
BOBJ1	69	62.51853	After	Deck Cured NonComp	Max		1.034E-08	3.108E-07
BOBJ1	69	62.51853	After	Deck Cured NonComp	Min		1.034E-08	3.108E-07
BOBJ1	70	64.37037	Before	Deck Cured NonComp	Max		1.035E-08	3.127E-07
BOBJ1	70	64.37037	Before	Deck Cured NonComp	Min		1.035E-08	3.127E-07
BOBJ1	71	64.37037	After	Deck Cured NonComp	Max		1.024E-08	3.127E-07
BOBJ1	71	64.37037	After	Deck Cured NonComp	Min		1.024E-08	3.127E-07
BOBJ1	72	66.2222	Before	Deck Cured NonComp	Max		1.024E-08	3.144E-07
BOBJ1	72	66.2222	Before	Deck Cured NonComp	Min		1.024E-08	3.144E-07
BOBJ1	73	66.2222	After	Deck Cured NonComp	Max		1.019E-08	2.754E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	73	66.2222	After	Deck Cured NonComp	Min		1.019E-08	2.754E-07
BOBJ1	74	68.07407	Before	Deck Cured NonComp	Max		1.019E-08	2.768E-07
BOBJ1	74	68.07407	Before	Deck Cured NonComp	Min		1.019E-08	2.768E-07
BOBJ1	75	68.07407	After	Deck Cured NonComp	Max		1.000E-08	2.768E-07
BOBJ1	75	68.07407	After	Deck Cured NonComp	Min		1.000E-08	2.768E-07
BOBJ1	76	69.92593	Before	Deck Cured NonComp	Max		1.000E-08	2.782E-07
BOBJ1	76	69.92593	Before	Deck Cured NonComp	Min		1.000E-08	2.782E-07
BOBJ1	77	69.92593	After	Deck Cured NonComp	Max		1.036E-08	2.782E-07
BOBJ1	77	69.92593	After	Deck Cured NonComp	Min		1.036E-08	2.782E-07
BOBJ1	78	71.7778	Before	Deck Cured NonComp	Max		1.036E-08	2.796E-07
BOBJ1	78	71.7778	Before	Deck Cured NonComp	Min		1.036E-08	2.796E-07
BOBJ1	79	71.7778	After	Deck Cured NonComp	Max		1.032E-08	2.413E-07
BOBJ1	79	71.7778	After	Deck Cured NonComp	Min		1.032E-08	2.413E-07
BOBJ1	80	73.62963	Before	Deck Cured NonComp	Max		1.032E-08	2.425E-07
BOBJ1	80	73.62963	Before	Deck Cured NonComp	Min		1.032E-08	2.425E-07
BOBJ1	81	73.62963	After	Deck Cured NonComp	Max		1.033E-08	2.425E-07
BOBJ1	81	73.62963	After	Deck Cured NonComp	Min		1.033E-08	2.425E-07
BOBJ1	82	75.48147	Before	Deck Cured NonComp	Max		1.033E-08	2.437E-07
BOBJ1	82	75.48147	Before	Deck Cured NonComp	Min		1.033E-08	2.437E-07
BOBJ1	83	75.48147	After	Deck Cured NonComp	Max		1.026E-08	2.438E-07
BOBJ1	83	75.48147	After	Deck Cured NonComp	Min		1.026E-08	2.438E-07
BOBJ1	84	77.3333	Before	Deck Cured NonComp	Max		1.026E-08	2.449E-07
BOBJ1	84	77.3333	Before	Deck Cured NonComp	Min		1.026E-08	2.449E-07
BOBJ1	85	77.3333	After	Deck Cured NonComp	Max		1.023E-08	2.079E-07
BOBJ1	85	77.3333	After	Deck Cured NonComp	Min		1.023E-08	2.079E-07
BOBJ1	86	79.18517	Before	Deck Cured NonComp	Max		1.023E-08	2.087E-07
BOBJ1	86	79.18517	Before	Deck Cured NonComp	Min		1.023E-08	2.087E-07
BOBJ1	87	79.18517	After	Deck Cured NonComp	Max		1.020E-08	2.089E-07
BOBJ1	87	79.18517	After	Deck Cured NonComp	Min		1.020E-08	2.089E-07
BOBJ1	88	81.03703	Before	Deck Cured NonComp	Max		1.022E-08	2.094E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	88	81.03703	Before	Deck Cured NonComp	Min		1.022E-08	2.094E-07
BOBJ1	89	81.03703	After	Deck Cured NonComp	Max		1.025E-08	2.096E-07
BOBJ1	89	81.03703	After	Deck Cured NonComp	Min		1.025E-08	2.096E-07
BOBJ1	90	82.8889	Before	Deck Cured NonComp	Max		1.025E-08	2.103E-07
BOBJ1	90	82.8889	Before	Deck Cured NonComp	Min		1.025E-08	2.103E-07
BOBJ1	91	82.8889	After	Deck Cured NonComp	Max		1.021E-08	1.733E-07
BOBJ1	91	82.8889	After	Deck Cured NonComp	Min		1.021E-08	1.733E-07
BOBJ1	92	84.74073	Before	Deck Cured NonComp	Max		1.021E-08	1.743E-07
BOBJ1	92	84.74073	Before	Deck Cured NonComp	Min		1.021E-08	1.743E-07
BOBJ1	93	84.74073	After	Deck Cured NonComp	Max		1.029E-08	1.743E-07
BOBJ1	93	84.74073	After	Deck Cured NonComp	Min		1.029E-08	1.743E-07
BOBJ1	94	86.59257	Before	Deck Cured NonComp	Max		1.029E-08	1.753E-07
BOBJ1	94	86.59257	Before	Deck Cured NonComp	Min		1.029E-08	1.753E-07
BOBJ1	95	86.59257	After	Deck Cured NonComp	Max		1.029E-08	1.754E-07
BOBJ1	95	86.59257	After	Deck Cured NonComp	Min		1.029E-08	1.754E-07
BOBJ1	96	88.4444	Before	Deck Cured NonComp	Max		1.017E-08	1.764E-07
BOBJ1	96	88.4444	Before	Deck Cured NonComp	Min		1.017E-08	1.764E-07
BOBJ1	97	88.4444	After	Deck Cured NonComp	Max		9.745E-09	1.355E-07
BOBJ1	97	88.4444	After	Deck Cured NonComp	Min		9.745E-09	1.355E-07
BOBJ1	98	90.29627	Before	Deck Cured NonComp	Max		9.746E-09	1.382E-07
BOBJ1	98	90.29627	Before	Deck Cured NonComp	Min		9.746E-09	1.382E-07
BOBJ1	99	90.29627	After	Deck Cured NonComp	Max		9.757E-09	1.381E-07
BOBJ1	99	90.29627	After	Deck Cured NonComp	Min		9.757E-09	1.381E-07
BOBJ1	100	92.14813	Before	Deck Cured NonComp	Max		9.758E-09	1.408E-07
BOBJ1	100	92.14813	Before	Deck Cured NonComp	Min		9.758E-09	1.408E-07
BOBJ1	101	92.14813	After	Deck Cured NonComp	Max		9.750E-09	1.409E-07
BOBJ1	101	92.14813	After	Deck Cured NonComp	Min		9.750E-09	1.409E-07
BOBJ1	102	94.	Before	Deck Cured NonComp	Max		9.752E-09	1.436E-07
BOBJ1	102	94.	Before	Deck Cured NonComp	Min		9.752E-09	1.436E-07
BOBJ1	103	94.	After	Deck Cured NonComp	Max		1.431E-08	1.018E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	103	94.	After	Deck Cured NonComp	Min		1.431E-08	1.018E-07
BOBJ1	104	95.85187	Before	Deck Cured NonComp	Max		1.431E-08	9.946E-08
BOBJ1	104	95.85187	Before	Deck Cured NonComp	Min		1.431E-08	9.946E-08
BOBJ1	105	95.85187	After	Deck Cured NonComp	Max		1.429E-08	9.947E-08
BOBJ1	105	95.85187	After	Deck Cured NonComp	Min		1.429E-08	9.947E-08
BOBJ1	106	97.70373	Before	Deck Cured NonComp	Max		1.429E-08	9.714E-08
BOBJ1	106	97.70373	Before	Deck Cured NonComp	Min		1.429E-08	9.714E-08
BOBJ1	107	97.70373	After	Deck Cured NonComp	Max		1.429E-08	9.721E-08
BOBJ1	107	97.70373	After	Deck Cured NonComp	Min		1.429E-08	9.721E-08
BOBJ1	108	99.5556	Before	Deck Cured NonComp	Max		1.429E-08	9.488E-08
BOBJ1	108	99.5556	Before	Deck Cured NonComp	Min		1.429E-08	9.488E-08
BOBJ1	109	99.5556	After	Deck Cured NonComp	Max		1.363E-08	2.624E-08
BOBJ1	109	99.5556	After	Deck Cured NonComp	Min		1.363E-08	2.624E-08
BOBJ1	110	101.40743	Before	Deck Cured NonComp	Max		1.353E-08	2.587E-08
BOBJ1	110	101.40743	Before	Deck Cured NonComp	Min		1.353E-08	2.587E-08
BOBJ1	111	101.40743	After	Deck Cured NonComp	Max		1.356E-08	2.587E-08
BOBJ1	111	101.40743	After	Deck Cured NonComp	Min		1.356E-08	2.587E-08
BOBJ1	112	103.25927	Before	Deck Cured NonComp	Max		1.356E-08	2.539E-08
BOBJ1	112	103.25927	Before	Deck Cured NonComp	Min		1.356E-08	2.539E-08
BOBJ1	113	103.25927	After	Deck Cured NonComp	Max		1.350E-08	2.542E-08
BOBJ1	113	103.25927	After	Deck Cured NonComp	Min		1.350E-08	2.542E-08
BOBJ1	114	105.1111	Before	Deck Cured NonComp	Max		1.350E-08	2.490E-08
BOBJ1	114	105.1111	Before	Deck Cured NonComp	Min		1.350E-08	2.490E-08
BOBJ1	115	105.1111	After	Deck Cured NonComp	Max		1.347E-08	-4.751E-08
BOBJ1	115	105.1111	After	Deck Cured NonComp	Min		1.347E-08	-4.751E-08
BOBJ1	116	106.96297	Before	Deck Cured NonComp	Max		1.347E-08	-4.818E-08
BOBJ1	116	106.96297	Before	Deck Cured NonComp	Min		1.347E-08	-4.818E-08
BOBJ1	117	106.96297	After	Deck Cured NonComp	Max		1.356E-08	-4.796E-08
BOBJ1	117	106.96297	After	Deck Cured NonComp	Min		1.356E-08	-4.796E-08
BOBJ1	118	108.81483	Before	Deck Cured NonComp	Max		1.362E-08	-4.863E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	118	108.81483	Before	Deck Cured NonComp	Min		1.362E-08	-4.863E-08
BOBJ1	119	108.81483	After	Deck Cured NonComp	Max		1.364E-08	-4.848E-08
BOBJ1	119	108.81483	After	Deck Cured NonComp	Min		1.364E-08	-4.848E-08
BOBJ1	120	110.6667	Before	Deck Cured NonComp	Max		1.364E-08	-4.906E-08
BOBJ1	120	110.6667	Before	Deck Cured NonComp	Min		1.364E-08	-4.906E-08
BOBJ1	121	110.6667	After	Deck Cured NonComp	Max		1.393E-08	-1.194E-07
BOBJ1	121	110.6667	After	Deck Cured NonComp	Min		1.393E-08	-1.194E-07
BOBJ1	122	112.51853	Before	Deck Cured NonComp	Max		1.392E-08	-1.208E-07
BOBJ1	122	112.51853	Before	Deck Cured NonComp	Min		1.392E-08	-1.208E-07
BOBJ1	123	112.51853	After	Deck Cured NonComp	Max		1.382E-08	-1.207E-07
BOBJ1	123	112.51853	After	Deck Cured NonComp	Min		1.382E-08	-1.207E-07
BOBJ1	124	114.37037	Before	Deck Cured NonComp	Max		1.382E-08	-1.220E-07
BOBJ1	124	114.37037	Before	Deck Cured NonComp	Min		1.382E-08	-1.220E-07
BOBJ1	125	114.37037	After	Deck Cured NonComp	Max		1.376E-08	-1.221E-07
BOBJ1	125	114.37037	After	Deck Cured NonComp	Min		1.376E-08	-1.221E-07
BOBJ1	126	116.2222	Before	Deck Cured NonComp	Max		1.376E-08	-1.235E-07
BOBJ1	126	116.2222	Before	Deck Cured NonComp	Min		1.376E-08	-1.235E-07
BOBJ1	127	116.2222	After	Deck Cured NonComp	Max		1.369E-08	-1.923E-07
BOBJ1	127	116.2222	After	Deck Cured NonComp	Min		1.369E-08	-1.923E-07
BOBJ1	128	118.07407	Before	Deck Cured NonComp	Max		1.369E-08	-1.939E-07
BOBJ1	128	118.07407	Before	Deck Cured NonComp	Min		1.369E-08	-1.939E-07
BOBJ1	129	118.07407	After	Deck Cured NonComp	Max		1.378E-08	-1.940E-07
BOBJ1	129	118.07407	After	Deck Cured NonComp	Min		1.378E-08	-1.940E-07
BOBJ1	130	119.92593	Before	Deck Cured NonComp	Max		1.377E-08	-1.957E-07
BOBJ1	130	119.92593	Before	Deck Cured NonComp	Min		1.377E-08	-1.957E-07
BOBJ1	131	119.92593	After	Deck Cured NonComp	Max		1.384E-08	-1.957E-07
BOBJ1	131	119.92593	After	Deck Cured NonComp	Min		1.384E-08	-1.957E-07
BOBJ1	132	121.7778	Before	Deck Cured NonComp	Max		1.384E-08	-1.974E-07
BOBJ1	132	121.7778	Before	Deck Cured NonComp	Min		1.384E-08	-1.974E-07
BOBJ1	133	121.7778	After	Deck Cured NonComp	Max		1.404E-08	-2.652E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	133	121.7778	After	Deck Cured NonComp	Min		1.404E-08	-2.652E-07
BOBJ1	134	123.62963	Before	Deck Cured NonComp	Max		1.404E-08	-2.673E-07
BOBJ1	134	123.62963	Before	Deck Cured NonComp	Min		1.404E-08	-2.673E-07
BOBJ1	135	123.62963	After	Deck Cured NonComp	Max		1.410E-08	-2.674E-07
BOBJ1	135	123.62963	After	Deck Cured NonComp	Min		1.410E-08	-2.674E-07
BOBJ1	136	125.48147	Before	Deck Cured NonComp	Max		1.410E-08	-2.695E-07
BOBJ1	136	125.48147	Before	Deck Cured NonComp	Min		1.410E-08	-2.695E-07
BOBJ1	137	125.48147	After	Deck Cured NonComp	Max		1.398E-08	-2.694E-07
BOBJ1	137	125.48147	After	Deck Cured NonComp	Min		1.398E-08	-2.694E-07
BOBJ1	138	127.3333	Before	Deck Cured NonComp	Max		1.398E-08	-2.715E-07
BOBJ1	138	127.3333	Before	Deck Cured NonComp	Min		1.398E-08	-2.715E-07
BOBJ1	139	127.3333	After	Deck Cured NonComp	Max		1.410E-08	-3.389E-07
BOBJ1	139	127.3333	After	Deck Cured NonComp	Min		1.410E-08	-3.389E-07
BOBJ1	140	129.18517	Before	Deck Cured NonComp	Max		1.410E-08	-3.412E-07
BOBJ1	140	129.18517	Before	Deck Cured NonComp	Min		1.410E-08	-3.412E-07
BOBJ1	141	129.18517	After	Deck Cured NonComp	Max		1.423E-08	-3.411E-07
BOBJ1	141	129.18517	After	Deck Cured NonComp	Min		1.423E-08	-3.411E-07
BOBJ1	142	131.03703	Before	Deck Cured NonComp	Max		1.416E-08	-3.434E-07
BOBJ1	142	131.03703	Before	Deck Cured NonComp	Min		1.416E-08	-3.434E-07
BOBJ1	143	131.03703	After	Deck Cured NonComp	Max		1.419E-08	-3.436E-07
BOBJ1	143	131.03703	After	Deck Cured NonComp	Min		1.419E-08	-3.436E-07
BOBJ1	144	132.8889	Before	Deck Cured NonComp	Max		1.419E-08	-3.458E-07
BOBJ1	144	132.8889	Before	Deck Cured NonComp	Min		1.419E-08	-3.458E-07
BOBJ1	145	132.8889	After	Deck Cured NonComp	Max		1.426E-08	-4.112E-07
BOBJ1	145	132.8889	After	Deck Cured NonComp	Min		1.426E-08	-4.112E-07
BOBJ1	146	134.74073	Before	Deck Cured NonComp	Max		1.426E-08	-4.142E-07
BOBJ1	146	134.74073	Before	Deck Cured NonComp	Min		1.426E-08	-4.142E-07
BOBJ1	147	134.74073	After	Deck Cured NonComp	Max		1.435E-08	-4.140E-07
BOBJ1	147	134.74073	After	Deck Cured NonComp	Min		1.435E-08	-4.140E-07
BOBJ1	148	136.59257	Before	Deck Cured NonComp	Max		1.435E-08	-4.170E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	148	136.59257	Before	Deck Cured NonComp	Min		1.435E-08	-4.170E-07
BOBJ1	149	136.59257	After	Deck Cured NonComp	Max		1.432E-08	-4.171E-07
BOBJ1	149	136.59257	After	Deck Cured NonComp	Min		1.432E-08	-4.171E-07
BOBJ1	150	138.4444	Before	Deck Cured NonComp	Max		1.468E-08	-4.199E-07
BOBJ1	150	138.4444	Before	Deck Cured NonComp	Min		1.468E-08	-4.199E-07
BOBJ1	151	138.4444	After	Deck Cured NonComp	Max		1.572E-08	-4.848E-07
BOBJ1	151	138.4444	After	Deck Cured NonComp	Min		1.572E-08	-4.848E-07
BOBJ1	152	140.29627	Before	Deck Cured NonComp	Max		1.572E-08	-4.919E-07
BOBJ1	152	140.29627	Before	Deck Cured NonComp	Min		1.572E-08	-4.919E-07
BOBJ1	153	140.29627	After	Deck Cured NonComp	Max		1.572E-08	-4.919E-07
BOBJ1	153	140.29627	After	Deck Cured NonComp	Min		1.572E-08	-4.919E-07
BOBJ1	154	142.14813	Before	Deck Cured NonComp	Max		1.572E-08	-4.989E-07
BOBJ1	154	142.14813	Before	Deck Cured NonComp	Min		1.572E-08	-4.989E-07
BOBJ1	155	142.14813	After	Deck Cured NonComp	Max		1.570E-08	-4.989E-07
BOBJ1	155	142.14813	After	Deck Cured NonComp	Min		1.570E-08	-4.989E-07
BOBJ1	156	144.	Before	Deck Cured NonComp	Max		1.569E-08	-5.059E-07
BOBJ1	156	144.	Before	Deck Cured NonComp	Min		1.569E-08	-5.059E-07
BOBJ1	157	144.	After	Deck Cured NonComp	Max		9.195E-09	-6.600E-07
BOBJ1	157	144.	After	Deck Cured NonComp	Min		9.195E-09	-6.600E-07
BOBJ1	158	145.83333	Before	Deck Cured NonComp	Max		9.187E-09	-6.525E-07
BOBJ1	158	145.83333	Before	Deck Cured NonComp	Min		9.187E-09	-6.525E-07
BOBJ1	159	145.83333	After	Deck Cured NonComp	Max		9.184E-09	-6.525E-07
BOBJ1	159	145.83333	After	Deck Cured NonComp	Min		9.184E-09	-6.525E-07
BOBJ1	160	147.66667	Before	Deck Cured NonComp	Max		9.178E-09	-6.450E-07
BOBJ1	160	147.66667	Before	Deck Cured NonComp	Min		9.178E-09	-6.450E-07
BOBJ1	161	147.66667	After	Deck Cured NonComp	Max		9.167E-09	-6.450E-07
BOBJ1	161	147.66667	After	Deck Cured NonComp	Min		9.167E-09	-6.450E-07
BOBJ1	162	149.5	Before	Deck Cured NonComp	Max		9.163E-09	-6.375E-07
BOBJ1	162	149.5	Before	Deck Cured NonComp	Min		9.163E-09	-6.375E-07
BOBJ1	163	149.5	After	Deck Cured NonComp	Max		1.010E-08	-6.575E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	163	149.5	After	Deck Cured NonComp	Min		1.010E-08	-6.575E-07
BOBJ1	164	151.33333	Before	Deck Cured NonComp	Max		1.049E-08	-6.537E-07
BOBJ1	164	151.33333	Before	Deck Cured NonComp	Min		1.049E-08	-6.537E-07
BOBJ1	165	151.33333	After	Deck Cured NonComp	Max		1.056E-08	-6.536E-07
BOBJ1	165	151.33333	After	Deck Cured NonComp	Min		1.056E-08	-6.536E-07
BOBJ1	166	153.16667	Before	Deck Cured NonComp	Max		1.056E-08	-6.498E-07
BOBJ1	166	153.16667	Before	Deck Cured NonComp	Min		1.056E-08	-6.498E-07
BOBJ1	167	153.16667	After	Deck Cured NonComp	Max		1.055E-08	-6.497E-07
BOBJ1	167	153.16667	After	Deck Cured NonComp	Min		1.055E-08	-6.497E-07
BOBJ1	168	155.	Before	Deck Cured NonComp	Max		1.055E-08	-6.459E-07
BOBJ1	168	155.	Before	Deck Cured NonComp	Min		1.055E-08	-6.459E-07
BOBJ1	169	155.	After	Deck Cured NonComp	Max		1.032E-08	-6.672E-07
BOBJ1	169	155.	After	Deck Cured NonComp	Min		1.032E-08	-6.672E-07
BOBJ1	170	156.83333	Before	Deck Cured NonComp	Max		1.032E-08	-6.633E-07
BOBJ1	170	156.83333	Before	Deck Cured NonComp	Min		1.032E-08	-6.633E-07
BOBJ1	171	156.83333	After	Deck Cured NonComp	Max		1.060E-08	-6.634E-07
BOBJ1	171	156.83333	After	Deck Cured NonComp	Min		1.060E-08	-6.634E-07
BOBJ1	172	158.66667	Before	Deck Cured NonComp	Max		1.058E-08	-6.595E-07
BOBJ1	172	158.66667	Before	Deck Cured NonComp	Min		1.058E-08	-6.595E-07
BOBJ1	173	158.66667	After	Deck Cured NonComp	Max		1.075E-08	-6.594E-07
BOBJ1	173	158.66667	After	Deck Cured NonComp	Min		1.075E-08	-6.594E-07
BOBJ1	174	160.5	Before	Deck Cured NonComp	Max		1.074E-08	-6.555E-07
BOBJ1	174	160.5	Before	Deck Cured NonComp	Min		1.074E-08	-6.555E-07
BOBJ1	175	160.5	After	Deck Cured NonComp	Max		1.066E-08	-6.756E-07
BOBJ1	175	160.5	After	Deck Cured NonComp	Min		1.066E-08	-6.756E-07
BOBJ1	176	162.33333	Before	Deck Cured NonComp	Max		1.066E-08	-6.716E-07
BOBJ1	176	162.33333	Before	Deck Cured NonComp	Min		1.066E-08	-6.716E-07
BOBJ1	177	162.33333	After	Deck Cured NonComp	Max		1.031E-08	-6.715E-07
BOBJ1	177	162.33333	After	Deck Cured NonComp	Min		1.031E-08	-6.715E-07
BOBJ1	178	164.16667	Before	Deck Cured NonComp	Max		1.030E-08	-6.676E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	178	164.16667	Before	Deck Cured NonComp	Min		1.030E-08	-6.676E-07
BOBJ1	179	164.16667	After	Deck Cured NonComp	Max		1.048E-08	-6.676E-07
BOBJ1	179	164.16667	After	Deck Cured NonComp	Min		1.048E-08	-6.676E-07
BOBJ1	180	166.	Before	Deck Cured NonComp	Max		1.048E-08	-6.637E-07
BOBJ1	180	166.	Before	Deck Cured NonComp	Min		1.048E-08	-6.637E-07
BOBJ1	181	166.	After	Deck Cured NonComp	Max		1.049E-08	-6.854E-07
BOBJ1	181	166.	After	Deck Cured NonComp	Min		1.049E-08	-6.854E-07
BOBJ1	182	167.83333	Before	Deck Cured NonComp	Max		1.049E-08	-6.813E-07
BOBJ1	182	167.83333	Before	Deck Cured NonComp	Min		1.049E-08	-6.813E-07
BOBJ1	183	167.83333	After	Deck Cured NonComp	Max		1.054E-08	-6.812E-07
BOBJ1	183	167.83333	After	Deck Cured NonComp	Min		1.054E-08	-6.812E-07
BOBJ1	184	169.66667	Before	Deck Cured NonComp	Max		1.054E-08	-6.771E-07
BOBJ1	184	169.66667	Before	Deck Cured NonComp	Min		1.054E-08	-6.771E-07
BOBJ1	185	169.66667	After	Deck Cured NonComp	Max		1.073E-08	-6.772E-07
BOBJ1	185	169.66667	After	Deck Cured NonComp	Min		1.073E-08	-6.772E-07
BOBJ1	186	171.5	Before	Deck Cured NonComp	Max		1.073E-08	-6.731E-07
BOBJ1	186	171.5	Before	Deck Cured NonComp	Min		1.073E-08	-6.731E-07
BOBJ1	187	171.5	After	Deck Cured NonComp	Max		1.086E-08	-6.943E-07
BOBJ1	187	171.5	After	Deck Cured NonComp	Min		1.086E-08	-6.943E-07
BOBJ1	188	173.33333	Before	Deck Cured NonComp	Max		1.085E-08	-6.902E-07
BOBJ1	188	173.33333	Before	Deck Cured NonComp	Min		1.085E-08	-6.902E-07
BOBJ1	189	173.33333	After	Deck Cured NonComp	Max		1.099E-08	-6.903E-07
BOBJ1	189	173.33333	After	Deck Cured NonComp	Min		1.099E-08	-6.903E-07
BOBJ1	190	175.16667	Before	Deck Cured NonComp	Max		1.099E-08	-6.862E-07
BOBJ1	190	175.16667	Before	Deck Cured NonComp	Min		1.099E-08	-6.862E-07
BOBJ1	191	175.16667	After	Deck Cured NonComp	Max		1.097E-08	-6.863E-07
BOBJ1	191	175.16667	After	Deck Cured NonComp	Min		1.097E-08	-6.863E-07
BOBJ1	192	177.	Before	Deck Cured NonComp	Max		1.097E-08	-6.822E-07
BOBJ1	192	177.	Before	Deck Cured NonComp	Min		1.097E-08	-6.822E-07
BOBJ1	193	177.	After	Deck Cured NonComp	Max		1.062E-08	-7.058E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	193	177.	After	Deck Cured NonComp	Min		1.062E-08	-7.058E-07
BOBJ1	194	178.83333	Before	Deck Cured NonComp	Max		1.061E-08	-7.009E-07
BOBJ1	194	178.83333	Before	Deck Cured NonComp	Min		1.061E-08	-7.009E-07
BOBJ1	195	178.83333	After	Deck Cured NonComp	Max		1.049E-08	-7.008E-07
BOBJ1	195	178.83333	After	Deck Cured NonComp	Min		1.049E-08	-7.008E-07
BOBJ1	196	180.66667	Before	Deck Cured NonComp	Max		1.026E-08	-6.956E-07
BOBJ1	196	180.66667	Before	Deck Cured NonComp	Min		1.026E-08	-6.956E-07
BOBJ1	197	180.66667	After	Deck Cured NonComp	Max		9.909E-09	-6.956E-07
BOBJ1	197	180.66667	After	Deck Cured NonComp	Min		9.909E-09	-6.956E-07
BOBJ1	198	182.5	Before	Deck Cured NonComp	Max		9.907E-09	-6.906E-07
BOBJ1	198	182.5	Before	Deck Cured NonComp	Min		9.907E-09	-6.906E-07
BOBJ1	199	182.5	After	Deck Cured NonComp	Max		1.023E-08	-7.123E-07
BOBJ1	199	182.5	After	Deck Cured NonComp	Min		1.023E-08	-7.123E-07
BOBJ1	200	184.33333	Before	Deck Cured NonComp	Max		1.023E-08	-7.079E-07
BOBJ1	200	184.33333	Before	Deck Cured NonComp	Min		1.023E-08	-7.079E-07
BOBJ1	201	184.33333	After	Deck Cured NonComp	Max		1.024E-08	-7.080E-07
BOBJ1	201	184.33333	After	Deck Cured NonComp	Min		1.024E-08	-7.080E-07
BOBJ1	202	186.16667	Before	Deck Cured NonComp	Max		1.024E-08	-7.035E-07
BOBJ1	202	186.16667	Before	Deck Cured NonComp	Min		1.024E-08	-7.035E-07
BOBJ1	203	186.16667	After	Deck Cured NonComp	Max		1.022E-08	-7.037E-07
BOBJ1	203	186.16667	After	Deck Cured NonComp	Min		1.022E-08	-7.037E-07
BOBJ1	204	188.	Before	Deck Cured NonComp	Max		1.021E-08	-6.991E-07
BOBJ1	204	188.	Before	Deck Cured NonComp	Min		1.021E-08	-6.991E-07
BOBJ1	1	0.	After	Barriers and Sidewalks	Max		-3.705E-10	-1.039E-09
BOBJ1	1	0.	After	Barriers and Sidewalks	Min		-3.705E-10	-1.039E-09
BOBJ1	2	1.83333	Before	Barriers and Sidewalks	Max		-3.668E-10	-1.246E-09
BOBJ1	2	1.83333	Before	Barriers and Sidewalks	Min		-3.668E-10	-1.246E-09
BOBJ1	3	1.83333	After	Barriers and Sidewalks	Max		-3.665E-10	-1.274E-09
BOBJ1	3	1.83333	After	Barriers and Sidewalks	Min		-3.665E-10	-1.274E-09
BOBJ1	4	3.66667	Before	Barriers and Sidewalks	Max		-3.627E-10	-1.483E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	4	3.66667	Before	Barriers and Sidewalks	Min		-3.627E-10	-1.483E-09
BOBJ1	5	3.66667	After	Barriers and Sidewalks	Max		-3.671E-10	-1.484E-09
BOBJ1	5	3.66667	After	Barriers and Sidewalks	Min		-3.671E-10	-1.484E-09
BOBJ1	6	5.5	Before	Barriers and Sidewalks	Max		-3.502E-10	-1.691E-09
BOBJ1	6	5.5	Before	Barriers and Sidewalks	Min		-3.502E-10	-1.691E-09
BOBJ1	7	5.5	After	Barriers and Sidewalks	Max		-3.354E-10	-1.668E-09
BOBJ1	7	5.5	After	Barriers and Sidewalks	Min		-3.354E-10	-1.668E-09
BOBJ1	8	7.33333	Before	Barriers and Sidewalks	Max		-3.418E-10	-1.875E-09
BOBJ1	8	7.33333	Before	Barriers and Sidewalks	Min		-3.418E-10	-1.875E-09
BOBJ1	9	7.33333	After	Barriers and Sidewalks	Max		-2.843E-10	-1.879E-09
BOBJ1	9	7.33333	After	Barriers and Sidewalks	Min		-2.843E-10	-1.879E-09
BOBJ1	10	9.16667	Before	Barriers and Sidewalks	Max		-2.731E-10	-2.124E-09
BOBJ1	10	9.16667	Before	Barriers and Sidewalks	Min		-2.731E-10	-2.124E-09
BOBJ1	11	9.16667	After	Barriers and Sidewalks	Max		-2.701E-10	-2.116E-09
BOBJ1	11	9.16667	After	Barriers and Sidewalks	Min		-2.701E-10	-2.116E-09
BOBJ1	12	11.	Before	Barriers and Sidewalks	Max		-2.522E-10	-2.322E-09
BOBJ1	12	11.	Before	Barriers and Sidewalks	Min		-2.522E-10	-2.322E-09
BOBJ1	13	11.	After	Barriers and Sidewalks	Max		-2.389E-10	-2.312E-09
BOBJ1	13	11.	After	Barriers and Sidewalks	Min		-2.389E-10	-2.312E-09
BOBJ1	14	12.83333	Before	Barriers and Sidewalks	Max		-2.518E-10	-2.517E-09
BOBJ1	14	12.83333	Before	Barriers and Sidewalks	Min		-2.518E-10	-2.517E-09
BOBJ1	15	12.83333	After	Barriers and Sidewalks	Max		-2.736E-10	-2.508E-09
BOBJ1	15	12.83333	After	Barriers and Sidewalks	Min		-2.736E-10	-2.508E-09
BOBJ1	16	14.66667	Before	Barriers and Sidewalks	Max		-2.646E-10	-2.713E-09
BOBJ1	16	14.66667	Before	Barriers and Sidewalks	Min		-2.646E-10	-2.713E-09
BOBJ1	17	14.66667	After	Barriers and Sidewalks	Max		-2.856E-10	-2.722E-09
BOBJ1	17	14.66667	After	Barriers and Sidewalks	Min		-2.856E-10	-2.722E-09
BOBJ1	18	16.5	Before	Barriers and Sidewalks	Max		-2.825E-10	-2.927E-09
BOBJ1	18	16.5	Before	Barriers and Sidewalks	Min		-2.825E-10	-2.927E-09
BOBJ1	19	16.5	After	Barriers and Sidewalks	Max		-2.924E-10	-2.929E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	19	16.5	After	Barriers and Sidewalks	Min		-2.924E-10	-2.929E-09
BOBJ1	20	18.33333	Before	Barriers and Sidewalks	Max		-2.935E-10	-3.135E-09
BOBJ1	20	18.33333	Before	Barriers and Sidewalks	Min		-2.935E-10	-3.135E-09
BOBJ1	21	18.33333	After	Barriers and Sidewalks	Max		-2.704E-10	-3.133E-09
BOBJ1	21	18.33333	After	Barriers and Sidewalks	Min		-2.704E-10	-3.133E-09
BOBJ1	22	20.16667	Before	Barriers and Sidewalks	Max		-2.906E-10	-3.337E-09
BOBJ1	22	20.16667	Before	Barriers and Sidewalks	Min		-2.906E-10	-3.337E-09
BOBJ1	23	20.16667	After	Barriers and Sidewalks	Max		-2.439E-10	-3.339E-09
BOBJ1	23	20.16667	After	Barriers and Sidewalks	Min		-2.439E-10	-3.339E-09
BOBJ1	24	22.	Before	Barriers and Sidewalks	Max		-2.464E-10	-3.544E-09
BOBJ1	24	22.	Before	Barriers and Sidewalks	Min		-2.464E-10	-3.544E-09
BOBJ1	25	22.	After	Barriers and Sidewalks	Max		-2.638E-10	-3.549E-09
BOBJ1	25	22.	After	Barriers and Sidewalks	Min		-2.638E-10	-3.549E-09
BOBJ1	26	23.83333	Before	Barriers and Sidewalks	Max		-2.833E-10	-3.754E-09
BOBJ1	26	23.83333	Before	Barriers and Sidewalks	Min		-2.833E-10	-3.754E-09
BOBJ1	27	23.83333	After	Barriers and Sidewalks	Max		-2.779E-10	-3.755E-09
BOBJ1	27	23.83333	After	Barriers and Sidewalks	Min		-2.779E-10	-3.755E-09
BOBJ1	28	25.66667	Before	Barriers and Sidewalks	Max		-2.877E-10	-3.951E-09
BOBJ1	28	25.66667	Before	Barriers and Sidewalks	Min		-2.877E-10	-3.951E-09
BOBJ1	29	25.66667	After	Barriers and Sidewalks	Max		-2.853E-10	-3.955E-09
BOBJ1	29	25.66667	After	Barriers and Sidewalks	Min		-2.853E-10	-3.955E-09
BOBJ1	30	27.5	Before	Barriers and Sidewalks	Max		-3.084E-10	-4.153E-09
BOBJ1	30	27.5	Before	Barriers and Sidewalks	Min		-3.084E-10	-4.153E-09
BOBJ1	31	27.5	After	Barriers and Sidewalks	Max		-3.269E-10	-4.156E-09
BOBJ1	31	27.5	After	Barriers and Sidewalks	Min		-3.269E-10	-4.156E-09
BOBJ1	32	29.33333	Before	Barriers and Sidewalks	Max		-3.574E-10	-4.355E-09
BOBJ1	32	29.33333	Before	Barriers and Sidewalks	Min		-3.574E-10	-4.355E-09
BOBJ1	33	29.33333	After	Barriers and Sidewalks	Max		-3.909E-10	-4.321E-09
BOBJ1	33	29.33333	After	Barriers and Sidewalks	Min		-3.909E-10	-4.321E-09
BOBJ1	34	31.16667	Before	Barriers and Sidewalks	Max		-3.834E-10	-4.547E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	34	31.16667	Before	Barriers and Sidewalks	Min		-3.834E-10	-4.547E-09
BOBJ1	35	31.16667	After	Barriers and Sidewalks	Max		-3.446E-10	-4.558E-09
BOBJ1	35	31.16667	After	Barriers and Sidewalks	Min		-3.446E-10	-4.558E-09
BOBJ1	36	33.	Before	Barriers and Sidewalks	Max		-3.381E-10	-4.757E-09
BOBJ1	36	33.	Before	Barriers and Sidewalks	Min		-3.381E-10	-4.757E-09
BOBJ1	37	33.	After	Barriers and Sidewalks	Max		-3.945E-10	-4.764E-09
BOBJ1	37	33.	After	Barriers and Sidewalks	Min		-3.945E-10	-4.764E-09
BOBJ1	38	34.83333	Before	Barriers and Sidewalks	Max		-4.051E-10	-4.967E-09
BOBJ1	38	34.83333	Before	Barriers and Sidewalks	Min		-4.051E-10	-4.967E-09
BOBJ1	39	34.83333	After	Barriers and Sidewalks	Max		-3.939E-10	-4.979E-09
BOBJ1	39	34.83333	After	Barriers and Sidewalks	Min		-3.939E-10	-4.979E-09
BOBJ1	40	36.66667	Before	Barriers and Sidewalks	Max		-4.075E-10	-5.183E-09
BOBJ1	40	36.66667	Before	Barriers and Sidewalks	Min		-4.075E-10	-5.183E-09
BOBJ1	41	36.66667	After	Barriers and Sidewalks	Max		-4.035E-10	-5.184E-09
BOBJ1	41	36.66667	After	Barriers and Sidewalks	Min		-4.035E-10	-5.184E-09
BOBJ1	42	38.5	Before	Barriers and Sidewalks	Max		-3.840E-10	-5.423E-09
BOBJ1	42	38.5	Before	Barriers and Sidewalks	Min		-3.840E-10	-5.423E-09
BOBJ1	43	38.5	After	Barriers and Sidewalks	Max		-3.881E-10	-5.398E-09
BOBJ1	43	38.5	After	Barriers and Sidewalks	Min		-3.881E-10	-5.398E-09
BOBJ1	44	40.33333	Before	Barriers and Sidewalks	Max		-3.914E-10	-5.607E-09
BOBJ1	44	40.33333	Before	Barriers and Sidewalks	Min		-3.914E-10	-5.607E-09
BOBJ1	45	40.33333	After	Barriers and Sidewalks	Max		-3.975E-10	-5.625E-09
BOBJ1	45	40.33333	After	Barriers and Sidewalks	Min		-3.975E-10	-5.625E-09
BOBJ1	46	42.16667	Before	Barriers and Sidewalks	Max		-3.973E-10	-5.836E-09
BOBJ1	46	42.16667	Before	Barriers and Sidewalks	Min		-3.973E-10	-5.836E-09
BOBJ1	47	42.16667	After	Barriers and Sidewalks	Max		-4.052E-10	-5.837E-09
BOBJ1	47	42.16667	After	Barriers and Sidewalks	Min		-4.052E-10	-5.837E-09
BOBJ1	48	44.	Before	Barriers and Sidewalks	Max		-4.053E-10	-6.051E-09
BOBJ1	48	44.	Before	Barriers and Sidewalks	Min		-4.053E-10	-6.051E-09
BOBJ1	49	44.	After	Barriers and Sidewalks	Max		8.189E-10	-1.615E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	49	44.	After	Barriers and Sidewalks	Min		8.189E-10	-1.615E-09
BOBJ1	50	45.85187	Before	Barriers and Sidewalks	Max		8.190E-10	-2.033E-09
BOBJ1	50	45.85187	Before	Barriers and Sidewalks	Min		8.190E-10	-2.033E-09
BOBJ1	51	45.85187	After	Barriers and Sidewalks	Max		8.129E-10	-2.029E-09
BOBJ1	51	45.85187	After	Barriers and Sidewalks	Min		8.129E-10	-2.029E-09
BOBJ1	52	47.70373	Before	Barriers and Sidewalks	Max		8.107E-10	-2.446E-09
BOBJ1	52	47.70373	Before	Barriers and Sidewalks	Min		8.107E-10	-2.446E-09
BOBJ1	53	47.70373	After	Barriers and Sidewalks	Max		8.102E-10	-2.443E-09
BOBJ1	53	47.70373	After	Barriers and Sidewalks	Min		8.102E-10	-2.443E-09
BOBJ1	54	49.5556	Before	Barriers and Sidewalks	Max		8.104E-10	-2.861E-09
BOBJ1	54	49.5556	Before	Barriers and Sidewalks	Min		8.104E-10	-2.861E-09
BOBJ1	55	49.5556	After	Barriers and Sidewalks	Max		8.020E-10	-2.869E-09
BOBJ1	55	49.5556	After	Barriers and Sidewalks	Min		8.020E-10	-2.869E-09
BOBJ1	56	51.40743	Before	Barriers and Sidewalks	Max		7.443E-10	-3.292E-09
BOBJ1	56	51.40743	Before	Barriers and Sidewalks	Min		7.443E-10	-3.292E-09
BOBJ1	57	51.40743	After	Barriers and Sidewalks	Max		7.495E-10	-3.297E-09
BOBJ1	57	51.40743	After	Barriers and Sidewalks	Min		7.495E-10	-3.297E-09
BOBJ1	58	53.25927	Before	Barriers and Sidewalks	Max		7.542E-10	-3.711E-09
BOBJ1	58	53.25927	Before	Barriers and Sidewalks	Min		7.542E-10	-3.711E-09
BOBJ1	59	53.25927	After	Barriers and Sidewalks	Max		7.587E-10	-3.705E-09
BOBJ1	59	53.25927	After	Barriers and Sidewalks	Min		7.587E-10	-3.705E-09
BOBJ1	60	55.1111	Before	Barriers and Sidewalks	Max		7.783E-10	-4.122E-09
BOBJ1	60	55.1111	Before	Barriers and Sidewalks	Min		7.783E-10	-4.122E-09
BOBJ1	61	55.1111	After	Barriers and Sidewalks	Max		7.797E-10	-4.126E-09
BOBJ1	61	55.1111	After	Barriers and Sidewalks	Min		7.797E-10	-4.126E-09
BOBJ1	62	56.96297	Before	Barriers and Sidewalks	Max		7.695E-10	-4.543E-09
BOBJ1	62	56.96297	Before	Barriers and Sidewalks	Min		7.695E-10	-4.543E-09
BOBJ1	63	56.96297	After	Barriers and Sidewalks	Max		7.885E-10	-4.545E-09
BOBJ1	63	56.96297	After	Barriers and Sidewalks	Min		7.885E-10	-4.545E-09
BOBJ1	64	58.81483	Before	Barriers and Sidewalks	Max		7.877E-10	-4.963E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	64	58.81483	Before	Barriers and Sidewalks	Min		7.877E-10	-4.963E-09
BOBJ1	65	58.81483	After	Barriers and Sidewalks	Max		7.797E-10	-4.960E-09
BOBJ1	65	58.81483	After	Barriers and Sidewalks	Min		7.797E-10	-4.960E-09
BOBJ1	66	60.6667	Before	Barriers and Sidewalks	Max		7.795E-10	-5.376E-09
BOBJ1	66	60.6667	Before	Barriers and Sidewalks	Min		7.795E-10	-5.376E-09
BOBJ1	67	60.6667	After	Barriers and Sidewalks	Max		8.156E-10	-5.384E-09
BOBJ1	67	60.6667	After	Barriers and Sidewalks	Min		8.156E-10	-5.384E-09
BOBJ1	68	62.51853	Before	Barriers and Sidewalks	Max		8.266E-10	-5.802E-09
BOBJ1	68	62.51853	Before	Barriers and Sidewalks	Min		8.266E-10	-5.802E-09
BOBJ1	69	62.51853	After	Barriers and Sidewalks	Max		7.931E-10	-5.794E-09
BOBJ1	69	62.51853	After	Barriers and Sidewalks	Min		7.931E-10	-5.794E-09
BOBJ1	70	64.37037	Before	Barriers and Sidewalks	Max		7.987E-10	-6.211E-09
BOBJ1	70	64.37037	Before	Barriers and Sidewalks	Min		7.987E-10	-6.211E-09
BOBJ1	71	64.37037	After	Barriers and Sidewalks	Max		7.862E-10	-6.213E-09
BOBJ1	71	64.37037	After	Barriers and Sidewalks	Min		7.862E-10	-6.213E-09
BOBJ1	72	66.2222	Before	Barriers and Sidewalks	Max		7.834E-10	-6.631E-09
BOBJ1	72	66.2222	Before	Barriers and Sidewalks	Min		7.834E-10	-6.631E-09
BOBJ1	73	66.2222	After	Barriers and Sidewalks	Max		7.586E-10	-6.632E-09
BOBJ1	73	66.2222	After	Barriers and Sidewalks	Min		7.586E-10	-6.632E-09
BOBJ1	74	68.07407	Before	Barriers and Sidewalks	Max		7.593E-10	-7.048E-09
BOBJ1	74	68.07407	Before	Barriers and Sidewalks	Min		7.593E-10	-7.048E-09
BOBJ1	75	68.07407	After	Barriers and Sidewalks	Max		7.736E-10	-7.051E-09
BOBJ1	75	68.07407	After	Barriers and Sidewalks	Min		7.736E-10	-7.051E-09
BOBJ1	76	69.92593	Before	Barriers and Sidewalks	Max		7.702E-10	-7.467E-09
BOBJ1	76	69.92593	Before	Barriers and Sidewalks	Min		7.702E-10	-7.467E-09
BOBJ1	77	69.92593	After	Barriers and Sidewalks	Max		7.324E-10	-7.464E-09
BOBJ1	77	69.92593	After	Barriers and Sidewalks	Min		7.324E-10	-7.464E-09
BOBJ1	78	71.7778	Before	Barriers and Sidewalks	Max		7.443E-10	-7.879E-09
BOBJ1	78	71.7778	Before	Barriers and Sidewalks	Min		7.443E-10	-7.879E-09
BOBJ1	79	71.7778	After	Barriers and Sidewalks	Max		7.663E-10	-7.881E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	79	71.7778	After	Barriers and Sidewalks	Min		7.663E-10	-7.881E-09
BOBJ1	80	73.62963	Before	Barriers and Sidewalks	Max		7.649E-10	-8.298E-09
BOBJ1	80	73.62963	Before	Barriers and Sidewalks	Min		7.649E-10	-8.298E-09
BOBJ1	81	73.62963	After	Barriers and Sidewalks	Max		7.762E-10	-8.296E-09
BOBJ1	81	73.62963	After	Barriers and Sidewalks	Min		7.762E-10	-8.296E-09
BOBJ1	82	75.48147	Before	Barriers and Sidewalks	Max		7.680E-10	-8.713E-09
BOBJ1	82	75.48147	Before	Barriers and Sidewalks	Min		7.680E-10	-8.713E-09
BOBJ1	83	75.48147	After	Barriers and Sidewalks	Max		7.541E-10	-8.714E-09
BOBJ1	83	75.48147	After	Barriers and Sidewalks	Min		7.541E-10	-8.714E-09
BOBJ1	84	77.3333	Before	Barriers and Sidewalks	Max		7.724E-10	-9.135E-09
BOBJ1	84	77.3333	Before	Barriers and Sidewalks	Min		7.724E-10	-9.135E-09
BOBJ1	85	77.3333	After	Barriers and Sidewalks	Max		7.946E-10	-9.138E-09
BOBJ1	85	77.3333	After	Barriers and Sidewalks	Min		7.946E-10	-9.138E-09
BOBJ1	86	79.18517	Before	Barriers and Sidewalks	Max		7.897E-10	-9.553E-09
BOBJ1	86	79.18517	Before	Barriers and Sidewalks	Min		7.897E-10	-9.553E-09
BOBJ1	87	79.18517	After	Barriers and Sidewalks	Max		7.963E-10	-9.545E-09
BOBJ1	87	79.18517	After	Barriers and Sidewalks	Min		7.963E-10	-9.545E-09
BOBJ1	88	81.03703	Before	Barriers and Sidewalks	Max		8.026E-10	-9.955E-09
BOBJ1	88	81.03703	Before	Barriers and Sidewalks	Min		8.026E-10	-9.955E-09
BOBJ1	89	81.03703	After	Barriers and Sidewalks	Max		8.070E-10	-9.960E-09
BOBJ1	89	81.03703	After	Barriers and Sidewalks	Min		8.070E-10	-9.960E-09
BOBJ1	90	82.8889	Before	Barriers and Sidewalks	Max		7.897E-10	-1.038E-08
BOBJ1	90	82.8889	Before	Barriers and Sidewalks	Min		7.897E-10	-1.038E-08
BOBJ1	91	82.8889	After	Barriers and Sidewalks	Max		8.249E-10	-1.037E-08
BOBJ1	91	82.8889	After	Barriers and Sidewalks	Min		8.249E-10	-1.037E-08
BOBJ1	92	84.74073	Before	Barriers and Sidewalks	Max		8.325E-10	-1.079E-08
BOBJ1	92	84.74073	Before	Barriers and Sidewalks	Min		8.325E-10	-1.079E-08
BOBJ1	93	84.74073	After	Barriers and Sidewalks	Max		8.312E-10	-1.078E-08
BOBJ1	93	84.74073	After	Barriers and Sidewalks	Min		8.312E-10	-1.078E-08
BOBJ1	94	86.59257	Before	Barriers and Sidewalks	Max		8.365E-10	-1.119E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	94	86.59257	Before	Barriers and Sidewalks	Min		8.365E-10	-1.119E-08
BOBJ1	95	86.59257	After	Barriers and Sidewalks	Max		8.430E-10	-1.120E-08
BOBJ1	95	86.59257	After	Barriers and Sidewalks	Min		8.430E-10	-1.120E-08
BOBJ1	96	88.4444	Before	Barriers and Sidewalks	Max		8.883E-10	-1.164E-08
BOBJ1	96	88.4444	Before	Barriers and Sidewalks	Min		8.883E-10	-1.164E-08
BOBJ1	97	88.4444	After	Barriers and Sidewalks	Max		8.862E-10	-1.161E-08
BOBJ1	97	88.4444	After	Barriers and Sidewalks	Min		8.862E-10	-1.161E-08
BOBJ1	98	90.29627	Before	Barriers and Sidewalks	Max		8.912E-10	-1.203E-08
BOBJ1	98	90.29627	Before	Barriers and Sidewalks	Min		8.912E-10	-1.203E-08
BOBJ1	99	90.29627	After	Barriers and Sidewalks	Max		8.856E-10	-1.203E-08
BOBJ1	99	90.29627	After	Barriers and Sidewalks	Min		8.856E-10	-1.203E-08
BOBJ1	100	92.14813	Before	Barriers and Sidewalks	Max		8.877E-10	-1.244E-08
BOBJ1	100	92.14813	Before	Barriers and Sidewalks	Min		8.877E-10	-1.244E-08
BOBJ1	101	92.14813	After	Barriers and Sidewalks	Max		8.850E-10	-1.244E-08
BOBJ1	101	92.14813	After	Barriers and Sidewalks	Min		8.850E-10	-1.244E-08
BOBJ1	102	94.	Before	Barriers and Sidewalks	Max		8.859E-10	-1.286E-08
BOBJ1	102	94.	Before	Barriers and Sidewalks	Min		8.859E-10	-1.286E-08
BOBJ1	103	94.	After	Barriers and Sidewalks	Max		-5.603E-10	-1.291E-08
BOBJ1	103	94.	After	Barriers and Sidewalks	Min		-5.603E-10	-1.291E-08
BOBJ1	104	95.85187	Before	Barriers and Sidewalks	Max		-5.635E-10	-1.367E-08
BOBJ1	104	95.85187	Before	Barriers and Sidewalks	Min		-5.635E-10	-1.367E-08
BOBJ1	105	95.85187	After	Barriers and Sidewalks	Max		-5.630E-10	-1.367E-08
BOBJ1	105	95.85187	After	Barriers and Sidewalks	Min		-5.630E-10	-1.367E-08
BOBJ1	106	97.70373	Before	Barriers and Sidewalks	Max		-5.654E-10	-1.442E-08
BOBJ1	106	97.70373	Before	Barriers and Sidewalks	Min		-5.654E-10	-1.442E-08
BOBJ1	107	97.70373	After	Barriers and Sidewalks	Max		-5.596E-10	-1.442E-08
BOBJ1	107	97.70373	After	Barriers and Sidewalks	Min		-5.596E-10	-1.442E-08
BOBJ1	108	99.5556	Before	Barriers and Sidewalks	Max		-5.606E-10	-1.518E-08
BOBJ1	108	99.5556	Before	Barriers and Sidewalks	Min		-5.606E-10	-1.518E-08
BOBJ1	109	99.5556	After	Barriers and Sidewalks	Max		-5.800E-10	-1.519E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	109	99.5556	After	Barriers and Sidewalks	Min		-5.800E-10	-1.519E-08
BOBJ1	110	101.40743	Before	Barriers and Sidewalks	Max		-6.667E-10	-1.593E-08
BOBJ1	110	101.40743	Before	Barriers and Sidewalks	Min		-6.667E-10	-1.593E-08
BOBJ1	111	101.40743	After	Barriers and Sidewalks	Max		-6.703E-10	-1.593E-08
BOBJ1	111	101.40743	After	Barriers and Sidewalks	Min		-6.703E-10	-1.593E-08
BOBJ1	112	103.25927	Before	Barriers and Sidewalks	Max		-6.705E-10	-1.669E-08
BOBJ1	112	103.25927	Before	Barriers and Sidewalks	Min		-6.705E-10	-1.669E-08
BOBJ1	113	103.25927	After	Barriers and Sidewalks	Max		-6.709E-10	-1.669E-08
BOBJ1	113	103.25927	After	Barriers and Sidewalks	Min		-6.709E-10	-1.669E-08
BOBJ1	114	105.1111	Before	Barriers and Sidewalks	Max		-6.719E-10	-1.745E-08
BOBJ1	114	105.1111	Before	Barriers and Sidewalks	Min		-6.719E-10	-1.745E-08
BOBJ1	115	105.1111	After	Barriers and Sidewalks	Max		-6.907E-10	-1.743E-08
BOBJ1	115	105.1111	After	Barriers and Sidewalks	Min		-6.907E-10	-1.743E-08
BOBJ1	116	106.96297	Before	Barriers and Sidewalks	Max		-7.114E-10	-1.818E-08
BOBJ1	116	106.96297	Before	Barriers and Sidewalks	Min		-7.114E-10	-1.818E-08
BOBJ1	117	106.96297	After	Barriers and Sidewalks	Max		-6.998E-10	-1.816E-08
BOBJ1	117	106.96297	After	Barriers and Sidewalks	Min		-6.998E-10	-1.816E-08
BOBJ1	118	108.81483	Before	Barriers and Sidewalks	Max		-7.607E-10	-1.893E-08
BOBJ1	118	108.81483	Before	Barriers and Sidewalks	Min		-7.607E-10	-1.893E-08
BOBJ1	119	108.81483	After	Barriers and Sidewalks	Max		-7.803E-10	-1.891E-08
BOBJ1	119	108.81483	After	Barriers and Sidewalks	Min		-7.803E-10	-1.891E-08
BOBJ1	120	110.6667	Before	Barriers and Sidewalks	Max		-7.680E-10	-1.967E-08
BOBJ1	120	110.6667	Before	Barriers and Sidewalks	Min		-7.680E-10	-1.967E-08
BOBJ1	121	110.6667	After	Barriers and Sidewalks	Max		-7.157E-10	-1.966E-08
BOBJ1	121	110.6667	After	Barriers and Sidewalks	Min		-7.157E-10	-1.966E-08
BOBJ1	122	112.51853	Before	Barriers and Sidewalks	Max		-6.879E-10	-2.041E-08
BOBJ1	122	112.51853	Before	Barriers and Sidewalks	Min		-6.879E-10	-2.041E-08
BOBJ1	123	112.51853	After	Barriers and Sidewalks	Max		-6.813E-10	-2.040E-08
BOBJ1	123	112.51853	After	Barriers and Sidewalks	Min		-6.813E-10	-2.040E-08
BOBJ1	124	114.37037	Before	Barriers and Sidewalks	Max		-6.939E-10	-2.115E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	124	114.37037	Before	Barriers and Sidewalks	Min		-6.939E-10	-2.115E-08
BOBJ1	125	114.37037	After	Barriers and Sidewalks	Max		-7.109E-10	-2.115E-08
BOBJ1	125	114.37037	After	Barriers and Sidewalks	Min		-7.109E-10	-2.115E-08
BOBJ1	126	116.2222	Before	Barriers and Sidewalks	Max		-7.523E-10	-2.191E-08
BOBJ1	126	116.2222	Before	Barriers and Sidewalks	Min		-7.523E-10	-2.191E-08
BOBJ1	127	116.2222	After	Barriers and Sidewalks	Max		-7.880E-10	-2.191E-08
BOBJ1	127	116.2222	After	Barriers and Sidewalks	Min		-7.880E-10	-2.191E-08
BOBJ1	128	118.07407	Before	Barriers and Sidewalks	Max		-7.859E-10	-2.266E-08
BOBJ1	128	118.07407	Before	Barriers and Sidewalks	Min		-7.859E-10	-2.266E-08
BOBJ1	129	118.07407	After	Barriers and Sidewalks	Max		-7.915E-10	-2.266E-08
BOBJ1	129	118.07407	After	Barriers and Sidewalks	Min		-7.915E-10	-2.266E-08
BOBJ1	130	119.92593	Before	Barriers and Sidewalks	Max		-7.764E-10	-2.342E-08
BOBJ1	130	119.92593	Before	Barriers and Sidewalks	Min		-7.764E-10	-2.342E-08
BOBJ1	131	119.92593	After	Barriers and Sidewalks	Max		-7.516E-10	-2.342E-08
BOBJ1	131	119.92593	After	Barriers and Sidewalks	Min		-7.516E-10	-2.342E-08
BOBJ1	132	121.7778	Before	Barriers and Sidewalks	Max		-7.804E-10	-2.417E-08
BOBJ1	132	121.7778	Before	Barriers and Sidewalks	Min		-7.804E-10	-2.417E-08
BOBJ1	133	121.7778	After	Barriers and Sidewalks	Max		-7.696E-10	-2.417E-08
BOBJ1	133	121.7778	After	Barriers and Sidewalks	Min		-7.696E-10	-2.417E-08
BOBJ1	134	123.62963	Before	Barriers and Sidewalks	Max		-7.462E-10	-2.493E-08
BOBJ1	134	123.62963	Before	Barriers and Sidewalks	Min		-7.462E-10	-2.493E-08
BOBJ1	135	123.62963	After	Barriers and Sidewalks	Max		-7.591E-10	-2.492E-08
BOBJ1	135	123.62963	After	Barriers and Sidewalks	Min		-7.591E-10	-2.492E-08
BOBJ1	136	125.48147	Before	Barriers and Sidewalks	Max		-7.450E-10	-2.568E-08
BOBJ1	136	125.48147	Before	Barriers and Sidewalks	Min		-7.450E-10	-2.568E-08
BOBJ1	137	125.48147	After	Barriers and Sidewalks	Max		-7.528E-10	-2.568E-08
BOBJ1	137	125.48147	After	Barriers and Sidewalks	Min		-7.528E-10	-2.568E-08
BOBJ1	138	127.3333	Before	Barriers and Sidewalks	Max		-7.826E-10	-2.643E-08
BOBJ1	138	127.3333	Before	Barriers and Sidewalks	Min		-7.826E-10	-2.643E-08
BOBJ1	139	127.3333	After	Barriers and Sidewalks	Max		-7.521E-10	-2.644E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	139	127.3333	After	Barriers and Sidewalks	Min		-7.521E-10	-2.644E-08
BOBJ1	140	129.18517	Before	Barriers and Sidewalks	Max		-7.483E-10	-2.719E-08
BOBJ1	140	129.18517	Before	Barriers and Sidewalks	Min		-7.483E-10	-2.719E-08
BOBJ1	141	129.18517	After	Barriers and Sidewalks	Max		-7.446E-10	-2.719E-08
BOBJ1	141	129.18517	After	Barriers and Sidewalks	Min		-7.446E-10	-2.719E-08
BOBJ1	142	131.03703	Before	Barriers and Sidewalks	Max		-7.017E-10	-2.794E-08
BOBJ1	142	131.03703	Before	Barriers and Sidewalks	Min		-7.017E-10	-2.794E-08
BOBJ1	143	131.03703	After	Barriers and Sidewalks	Max		-6.651E-10	-2.795E-08
BOBJ1	143	131.03703	After	Barriers and Sidewalks	Min		-6.651E-10	-2.795E-08
BOBJ1	144	132.8889	Before	Barriers and Sidewalks	Max		-6.402E-10	-2.870E-08
BOBJ1	144	132.8889	Before	Barriers and Sidewalks	Min		-6.402E-10	-2.870E-08
BOBJ1	145	132.8889	After	Barriers and Sidewalks	Max		-6.399E-10	-2.870E-08
BOBJ1	145	132.8889	After	Barriers and Sidewalks	Min		-6.399E-10	-2.870E-08
BOBJ1	146	134.74073	Before	Barriers and Sidewalks	Max		-6.361E-10	-2.945E-08
BOBJ1	146	134.74073	Before	Barriers and Sidewalks	Min		-6.361E-10	-2.945E-08
BOBJ1	147	134.74073	After	Barriers and Sidewalks	Max		-6.347E-10	-2.945E-08
BOBJ1	147	134.74073	After	Barriers and Sidewalks	Min		-6.347E-10	-2.945E-08
BOBJ1	148	136.59257	Before	Barriers and Sidewalks	Max		-6.255E-10	-3.020E-08
BOBJ1	148	136.59257	Before	Barriers and Sidewalks	Min		-6.255E-10	-3.020E-08
BOBJ1	149	136.59257	After	Barriers and Sidewalks	Max		-6.195E-10	-3.021E-08
BOBJ1	149	136.59257	After	Barriers and Sidewalks	Min		-6.195E-10	-3.021E-08
BOBJ1	150	138.4444	Before	Barriers and Sidewalks	Max		-5.203E-10	-3.095E-08
BOBJ1	150	138.4444	Before	Barriers and Sidewalks	Min		-5.203E-10	-3.095E-08
BOBJ1	151	138.4444	After	Barriers and Sidewalks	Max		-5.375E-10	-3.095E-08
BOBJ1	151	138.4444	After	Barriers and Sidewalks	Min		-5.375E-10	-3.095E-08
BOBJ1	152	140.29627	Before	Barriers and Sidewalks	Max		-5.305E-10	-3.170E-08
BOBJ1	152	140.29627	Before	Barriers and Sidewalks	Min		-5.305E-10	-3.170E-08
BOBJ1	153	140.29627	After	Barriers and Sidewalks	Max		-5.345E-10	-3.171E-08
BOBJ1	153	140.29627	After	Barriers and Sidewalks	Min		-5.345E-10	-3.171E-08
BOBJ1	154	142.14813	Before	Barriers and Sidewalks	Max		-5.366E-10	-3.246E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	154	142.14813	Before	Barriers and Sidewalks	Min		-5.366E-10	-3.246E-08
BOBJ1	155	142.14813	After	Barriers and Sidewalks	Max		-5.330E-10	-3.247E-08
BOBJ1	155	142.14813	After	Barriers and Sidewalks	Min		-5.330E-10	-3.247E-08
BOBJ1	156	144.	Before	Barriers and Sidewalks	Max		-5.387E-10	-3.322E-08
BOBJ1	156	144.	Before	Barriers and Sidewalks	Min		-5.387E-10	-3.322E-08
BOBJ1	157	144.	After	Barriers and Sidewalks	Max		4.131E-09	-3.595E-08
BOBJ1	157	144.	After	Barriers and Sidewalks	Min		4.131E-09	-3.595E-08
BOBJ1	158	145.83333	Before	Barriers and Sidewalks	Max		4.130E-09	-3.658E-08
BOBJ1	158	145.83333	Before	Barriers and Sidewalks	Min		4.130E-09	-3.658E-08
BOBJ1	159	145.83333	After	Barriers and Sidewalks	Max		4.135E-09	-3.658E-08
BOBJ1	159	145.83333	After	Barriers and Sidewalks	Min		4.135E-09	-3.658E-08
BOBJ1	160	147.66667	Before	Barriers and Sidewalks	Max		4.133E-09	-3.721E-08
BOBJ1	160	147.66667	Before	Barriers and Sidewalks	Min		4.133E-09	-3.721E-08
BOBJ1	161	147.66667	After	Barriers and Sidewalks	Max		4.138E-09	-3.713E-08
BOBJ1	161	147.66667	After	Barriers and Sidewalks	Min		4.138E-09	-3.713E-08
BOBJ1	162	149.5	Before	Barriers and Sidewalks	Max		4.154E-09	-3.776E-08
BOBJ1	162	149.5	Before	Barriers and Sidewalks	Min		4.154E-09	-3.776E-08
BOBJ1	163	149.5	After	Barriers and Sidewalks	Max		4.173E-09	-3.774E-08
BOBJ1	163	149.5	After	Barriers and Sidewalks	Min		4.173E-09	-3.774E-08
BOBJ1	164	151.33333	Before	Barriers and Sidewalks	Max		4.083E-09	-3.838E-08
BOBJ1	164	151.33333	Before	Barriers and Sidewalks	Min		4.083E-09	-3.838E-08
BOBJ1	165	151.33333	After	Barriers and Sidewalks	Max		4.088E-09	-3.837E-08
BOBJ1	165	151.33333	After	Barriers and Sidewalks	Min		4.088E-09	-3.837E-08
BOBJ1	166	153.16667	Before	Barriers and Sidewalks	Max		4.096E-09	-3.900E-08
BOBJ1	166	153.16667	Before	Barriers and Sidewalks	Min		4.096E-09	-3.900E-08
BOBJ1	167	153.16667	After	Barriers and Sidewalks	Max		4.093E-09	-3.902E-08
BOBJ1	167	153.16667	After	Barriers and Sidewalks	Min		4.093E-09	-3.902E-08
BOBJ1	168	155.	Before	Barriers and Sidewalks	Max		4.119E-09	-3.965E-08
BOBJ1	168	155.	Before	Barriers and Sidewalks	Min		4.119E-09	-3.965E-08
BOBJ1	169	155.	After	Barriers and Sidewalks	Max		4.164E-09	-3.964E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	169	155.	After	Barriers and Sidewalks	Min		4.164E-09	-3.964E-08
BOBJ1	170	156.83333	Before	Barriers and Sidewalks	Max		4.185E-09	-4.028E-08
BOBJ1	170	156.83333	Before	Barriers and Sidewalks	Min		4.185E-09	-4.028E-08
BOBJ1	171	156.83333	After	Barriers and Sidewalks	Max		4.191E-09	-4.029E-08
BOBJ1	171	156.83333	After	Barriers and Sidewalks	Min		4.191E-09	-4.029E-08
BOBJ1	172	158.66667	Before	Barriers and Sidewalks	Max		4.087E-09	-4.093E-08
BOBJ1	172	158.66667	Before	Barriers and Sidewalks	Min		4.087E-09	-4.093E-08
BOBJ1	173	158.66667	After	Barriers and Sidewalks	Max		4.134E-09	-4.092E-08
BOBJ1	173	158.66667	After	Barriers and Sidewalks	Min		4.134E-09	-4.092E-08
BOBJ1	174	160.5	Before	Barriers and Sidewalks	Max		4.149E-09	-4.155E-08
BOBJ1	174	160.5	Before	Barriers and Sidewalks	Min		4.149E-09	-4.155E-08
BOBJ1	175	160.5	After	Barriers and Sidewalks	Max		4.155E-09	-4.156E-08
BOBJ1	175	160.5	After	Barriers and Sidewalks	Min		4.155E-09	-4.156E-08
BOBJ1	176	162.33333	Before	Barriers and Sidewalks	Max		4.172E-09	-4.218E-08
BOBJ1	176	162.33333	Before	Barriers and Sidewalks	Min		4.172E-09	-4.218E-08
BOBJ1	177	162.33333	After	Barriers and Sidewalks	Max		4.136E-09	-4.217E-08
BOBJ1	177	162.33333	After	Barriers and Sidewalks	Min		4.136E-09	-4.217E-08
BOBJ1	178	164.16667	Before	Barriers and Sidewalks	Max		4.204E-09	-4.280E-08
BOBJ1	178	164.16667	Before	Barriers and Sidewalks	Min		4.204E-09	-4.280E-08
BOBJ1	179	164.16667	After	Barriers and Sidewalks	Max		4.214E-09	-4.281E-08
BOBJ1	179	164.16667	After	Barriers and Sidewalks	Min		4.214E-09	-4.281E-08
BOBJ1	180	166.	Before	Barriers and Sidewalks	Max		4.236E-09	-4.343E-08
BOBJ1	180	166.	Before	Barriers and Sidewalks	Min		4.236E-09	-4.343E-08
BOBJ1	181	166.	After	Barriers and Sidewalks	Max		4.217E-09	-4.342E-08
BOBJ1	181	166.	After	Barriers and Sidewalks	Min		4.217E-09	-4.342E-08
BOBJ1	182	167.83333	Before	Barriers and Sidewalks	Max		4.222E-09	-4.404E-08
BOBJ1	182	167.83333	Before	Barriers and Sidewalks	Min		4.222E-09	-4.404E-08
BOBJ1	183	167.83333	After	Barriers and Sidewalks	Max		4.184E-09	-4.405E-08
BOBJ1	183	167.83333	After	Barriers and Sidewalks	Min		4.184E-09	-4.405E-08
BOBJ1	184	169.66667	Before	Barriers and Sidewalks	Max		4.201E-09	-4.466E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	184	169.66667	Before	Barriers and Sidewalks	Min		4.201E-09	-4.466E-08
BOBJ1	185	169.66667	After	Barriers and Sidewalks	Max		4.208E-09	-4.467E-08
BOBJ1	185	169.66667	After	Barriers and Sidewalks	Min		4.208E-09	-4.467E-08
BOBJ1	186	171.5	Before	Barriers and Sidewalks	Max		4.209E-09	-4.529E-08
BOBJ1	186	171.5	Before	Barriers and Sidewalks	Min		4.209E-09	-4.529E-08
BOBJ1	187	171.5	After	Barriers and Sidewalks	Max		4.179E-09	-4.529E-08
BOBJ1	187	171.5	After	Barriers and Sidewalks	Min		4.179E-09	-4.529E-08
BOBJ1	188	173.33333	Before	Barriers and Sidewalks	Max		4.179E-09	-4.591E-08
BOBJ1	188	173.33333	Before	Barriers and Sidewalks	Min		4.179E-09	-4.591E-08
BOBJ1	189	173.33333	After	Barriers and Sidewalks	Max		4.188E-09	-4.591E-08
BOBJ1	189	173.33333	After	Barriers and Sidewalks	Min		4.188E-09	-4.591E-08
BOBJ1	190	175.16667	Before	Barriers and Sidewalks	Max		4.206E-09	-4.653E-08
BOBJ1	190	175.16667	Before	Barriers and Sidewalks	Min		4.206E-09	-4.653E-08
BOBJ1	191	175.16667	After	Barriers and Sidewalks	Max		4.109E-09	-4.654E-08
BOBJ1	191	175.16667	After	Barriers and Sidewalks	Min		4.109E-09	-4.654E-08
BOBJ1	192	177.	Before	Barriers and Sidewalks	Max		4.143E-09	-4.716E-08
BOBJ1	192	177.	Before	Barriers and Sidewalks	Min		4.143E-09	-4.716E-08
BOBJ1	193	177.	After	Barriers and Sidewalks	Max		4.131E-09	-4.716E-08
BOBJ1	193	177.	After	Barriers and Sidewalks	Min		4.131E-09	-4.716E-08
BOBJ1	194	178.83333	Before	Barriers and Sidewalks	Max		4.119E-09	-4.778E-08
BOBJ1	194	178.83333	Before	Barriers and Sidewalks	Min		4.119E-09	-4.778E-08
BOBJ1	195	178.83333	After	Barriers and Sidewalks	Max		4.131E-09	-4.778E-08
BOBJ1	195	178.83333	After	Barriers and Sidewalks	Min		4.131E-09	-4.778E-08
BOBJ1	196	180.66667	Before	Barriers and Sidewalks	Max		4.126E-09	-4.844E-08
BOBJ1	196	180.66667	Before	Barriers and Sidewalks	Min		4.126E-09	-4.844E-08
BOBJ1	197	180.66667	After	Barriers and Sidewalks	Max		4.109E-09	-4.841E-08
BOBJ1	197	180.66667	After	Barriers and Sidewalks	Min		4.109E-09	-4.841E-08
BOBJ1	198	182.5	Before	Barriers and Sidewalks	Max		4.113E-09	-4.904E-08
BOBJ1	198	182.5	Before	Barriers and Sidewalks	Min		4.113E-09	-4.904E-08
BOBJ1	199	182.5	After	Barriers and Sidewalks	Max		4.100E-09	-4.903E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	199	182.5	After	Barriers and Sidewalks	Min		4.100E-09	-4.903E-08
BOBJ1	200	184.33333	Before	Barriers and Sidewalks	Max		4.109E-09	-4.966E-08
BOBJ1	200	184.33333	Before	Barriers and Sidewalks	Min		4.109E-09	-4.966E-08
BOBJ1	201	184.33333	After	Barriers and Sidewalks	Max		4.099E-09	-4.967E-08
BOBJ1	201	184.33333	After	Barriers and Sidewalks	Min		4.099E-09	-4.967E-08
BOBJ1	202	186.16667	Before	Barriers and Sidewalks	Max		4.098E-09	-5.030E-08
BOBJ1	202	186.16667	Before	Barriers and Sidewalks	Min		4.098E-09	-5.030E-08
BOBJ1	203	186.16667	After	Barriers and Sidewalks	Max		4.105E-09	-5.030E-08
BOBJ1	203	186.16667	After	Barriers and Sidewalks	Min		4.105E-09	-5.030E-08
BOBJ1	204	188.	Before	Barriers and Sidewalks	Max		4.117E-09	-5.093E-08
BOBJ1	204	188.	Before	Barriers and Sidewalks	Min		4.117E-09	-5.093E-08
BOBJ1	1	0.	After	Wearing Surface	Max		-5.907E-10	-9.098E-10
BOBJ1	1	0.	After	Wearing Surface	Min		-5.907E-10	-9.098E-10
BOBJ1	2	1.83333	Before	Wearing Surface	Max		-5.905E-10	-8.927E-10
BOBJ1	2	1.83333	Before	Wearing Surface	Min		-5.905E-10	-8.927E-10
BOBJ1	3	1.83333	After	Wearing Surface	Max		-5.966E-10	-9.006E-10
BOBJ1	3	1.83333	After	Wearing Surface	Min		-5.966E-10	-9.006E-10
BOBJ1	4	3.66667	Before	Wearing Surface	Max		-5.928E-10	-8.901E-10
BOBJ1	4	3.66667	Before	Wearing Surface	Min		-5.928E-10	-8.901E-10
BOBJ1	5	3.66667	After	Wearing Surface	Max		-6.018E-10	-8.934E-10
BOBJ1	5	3.66667	After	Wearing Surface	Min		-6.018E-10	-8.934E-10
BOBJ1	6	5.5	Before	Wearing Surface	Max		-5.755E-10	-8.816E-10
BOBJ1	6	5.5	Before	Wearing Surface	Min		-5.755E-10	-8.816E-10
BOBJ1	7	5.5	After	Wearing Surface	Max		-5.557E-10	-8.644E-10
BOBJ1	7	5.5	After	Wearing Surface	Min		-5.557E-10	-8.644E-10
BOBJ1	8	7.33333	Before	Wearing Surface	Max		-5.732E-10	-8.504E-10
BOBJ1	8	7.33333	Before	Wearing Surface	Min		-5.732E-10	-8.504E-10
BOBJ1	9	7.33333	After	Wearing Surface	Max		-5.132E-10	-8.739E-10
BOBJ1	9	7.33333	After	Wearing Surface	Min		-5.132E-10	-8.739E-10
BOBJ1	10	9.16667	Before	Wearing Surface	Max		-5.115E-10	-8.651E-10

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	10	9.16667	Before	Wearing Surface	Min		-5.115E-10	-8.651E-10
BOBJ1	11	9.16667	After	Wearing Surface	Max		-4.748E-10	-8.791E-10
BOBJ1	11	9.16667	After	Wearing Surface	Min		-4.748E-10	-8.791E-10
BOBJ1	12	11.	Before	Wearing Surface	Max		-4.710E-10	-8.629E-10
BOBJ1	12	11.	Before	Wearing Surface	Min		-4.710E-10	-8.629E-10
BOBJ1	13	11.	After	Wearing Surface	Max		-4.638E-10	-8.455E-10
BOBJ1	13	11.	After	Wearing Surface	Min		-4.638E-10	-8.455E-10
BOBJ1	14	12.83333	Before	Wearing Surface	Max		-4.700E-10	-8.330E-10
BOBJ1	14	12.83333	Before	Wearing Surface	Min		-4.700E-10	-8.330E-10
BOBJ1	15	12.83333	After	Wearing Surface	Max		-4.991E-10	-8.345E-10
BOBJ1	15	12.83333	After	Wearing Surface	Min		-4.991E-10	-8.345E-10
BOBJ1	16	14.66667	Before	Wearing Surface	Max		-5.001E-10	-8.229E-10
BOBJ1	16	14.66667	Before	Wearing Surface	Min		-5.001E-10	-8.229E-10
BOBJ1	17	14.66667	After	Wearing Surface	Max		-4.801E-10	-8.289E-10
BOBJ1	17	14.66667	After	Wearing Surface	Min		-4.801E-10	-8.289E-10
BOBJ1	18	16.5	Before	Wearing Surface	Max		-4.867E-10	-8.162E-10
BOBJ1	18	16.5	Before	Wearing Surface	Min		-4.867E-10	-8.162E-10
BOBJ1	19	16.5	After	Wearing Surface	Max		-5.496E-10	-8.196E-10
BOBJ1	19	16.5	After	Wearing Surface	Min		-5.496E-10	-8.196E-10
BOBJ1	20	18.33333	Before	Wearing Surface	Max		-5.583E-10	-8.066E-10
BOBJ1	20	18.33333	Before	Wearing Surface	Min		-5.583E-10	-8.066E-10
BOBJ1	21	18.33333	After	Wearing Surface	Max		-4.917E-10	-8.044E-10
BOBJ1	21	18.33333	After	Wearing Surface	Min		-4.917E-10	-8.044E-10
BOBJ1	22	20.16667	Before	Wearing Surface	Max		-5.247E-10	-7.944E-10
BOBJ1	22	20.16667	Before	Wearing Surface	Min		-5.247E-10	-7.944E-10
BOBJ1	23	20.16667	After	Wearing Surface	Max		-4.894E-10	-7.973E-10
BOBJ1	23	20.16667	After	Wearing Surface	Min		-4.894E-10	-7.973E-10
BOBJ1	24	22.	Before	Wearing Surface	Max		-4.845E-10	-7.829E-10
BOBJ1	24	22.	Before	Wearing Surface	Min		-4.845E-10	-7.829E-10
BOBJ1	25	22.	After	Wearing Surface	Max		-4.995E-10	-7.795E-10

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	25	22.	After	Wearing Surface	Min		-4.995E-10	-7.795E-10
BOBJ1	26	23.83333	Before	Wearing Surface	Max		-5.085E-10	-7.685E-10
BOBJ1	26	23.83333	Before	Wearing Surface	Min		-5.085E-10	-7.685E-10
BOBJ1	27	23.83333	After	Wearing Surface	Max		-4.929E-10	-7.669E-10
BOBJ1	27	23.83333	After	Wearing Surface	Min		-4.929E-10	-7.669E-10
BOBJ1	28	25.66667	Before	Wearing Surface	Max		-5.100E-10	-7.522E-10
BOBJ1	28	25.66667	Before	Wearing Surface	Min		-5.100E-10	-7.522E-10
BOBJ1	29	25.66667	After	Wearing Surface	Max		-5.359E-10	-7.537E-10
BOBJ1	29	25.66667	After	Wearing Surface	Min		-5.359E-10	-7.537E-10
BOBJ1	30	27.5	Before	Wearing Surface	Max		-5.565E-10	-7.355E-10
BOBJ1	30	27.5	Before	Wearing Surface	Min		-5.565E-10	-7.355E-10
BOBJ1	31	27.5	After	Wearing Surface	Max		-5.707E-10	-7.149E-10
BOBJ1	31	27.5	After	Wearing Surface	Min		-5.707E-10	-7.149E-10
BOBJ1	32	29.33333	Before	Wearing Surface	Max		-5.988E-10	-6.991E-10
BOBJ1	32	29.33333	Before	Wearing Surface	Min		-5.988E-10	-6.991E-10
BOBJ1	33	29.33333	After	Wearing Surface	Max		-6.614E-10	-7.038E-10
BOBJ1	33	29.33333	After	Wearing Surface	Min		-6.614E-10	-7.038E-10
BOBJ1	34	31.16667	Before	Wearing Surface	Max		-6.510E-10	-6.962E-10
BOBJ1	34	31.16667	Before	Wearing Surface	Min		-6.510E-10	-6.962E-10
BOBJ1	35	31.16667	After	Wearing Surface	Max		-6.326E-10	-7.327E-10
BOBJ1	35	31.16667	After	Wearing Surface	Min		-6.326E-10	-7.327E-10
BOBJ1	36	33.	Before	Wearing Surface	Max		-6.226E-10	-7.062E-10
BOBJ1	36	33.	Before	Wearing Surface	Min		-6.226E-10	-7.062E-10
BOBJ1	37	33.	After	Wearing Surface	Max		-6.093E-10	-6.482E-10
BOBJ1	37	33.	After	Wearing Surface	Min		-6.093E-10	-6.482E-10
BOBJ1	38	34.83333	Before	Wearing Surface	Max		-6.233E-10	-6.353E-10
BOBJ1	38	34.83333	Before	Wearing Surface	Min		-6.233E-10	-6.353E-10
BOBJ1	39	34.83333	After	Wearing Surface	Max		-6.573E-10	-6.831E-10
BOBJ1	39	34.83333	After	Wearing Surface	Min		-6.573E-10	-6.831E-10
BOBJ1	40	36.66667	Before	Wearing Surface	Max		-6.634E-10	-6.741E-10

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	40	36.66667	Before	Wearing Surface	Min		-6.634E-10	-6.741E-10
BOBJ1	41	36.66667	After	Wearing Surface	Max		-6.523E-10	-6.727E-10
BOBJ1	41	36.66667	After	Wearing Surface	Min		-6.523E-10	-6.727E-10
BOBJ1	42	38.5	Before	Wearing Surface	Max		-6.669E-10	-6.555E-10
BOBJ1	42	38.5	Before	Wearing Surface	Min		-6.669E-10	-6.555E-10
BOBJ1	43	38.5	After	Wearing Surface	Max		-6.637E-10	-6.778E-10
BOBJ1	43	38.5	After	Wearing Surface	Min		-6.637E-10	-6.778E-10
BOBJ1	44	40.33333	Before	Wearing Surface	Max		-6.677E-10	-6.727E-10
BOBJ1	44	40.33333	Before	Wearing Surface	Min		-6.677E-10	-6.727E-10
BOBJ1	45	40.33333	After	Wearing Surface	Max		-6.709E-10	-6.875E-10
BOBJ1	45	40.33333	After	Wearing Surface	Min		-6.709E-10	-6.875E-10
BOBJ1	46	42.16667	Before	Wearing Surface	Max		-6.713E-10	-6.828E-10
BOBJ1	46	42.16667	Before	Wearing Surface	Min		-6.713E-10	-6.828E-10
BOBJ1	47	42.16667	After	Wearing Surface	Max		-6.754E-10	-6.766E-10
BOBJ1	47	42.16667	After	Wearing Surface	Min		-6.754E-10	-6.766E-10
BOBJ1	48	44.	Before	Wearing Surface	Max		-6.755E-10	-6.752E-10
BOBJ1	48	44.	Before	Wearing Surface	Min		-6.755E-10	-6.752E-10
BOBJ1	49	44.	After	Wearing Surface	Max		1.061E-09	5.249E-09
BOBJ1	49	44.	After	Wearing Surface	Min		1.061E-09	5.249E-09
BOBJ1	50	45.85187	Before	Wearing Surface	Max		1.060E-09	4.629E-09
BOBJ1	50	45.85187	Before	Wearing Surface	Min		1.060E-09	4.629E-09
BOBJ1	51	45.85187	After	Wearing Surface	Max		1.061E-09	4.639E-09
BOBJ1	51	45.85187	After	Wearing Surface	Min		1.061E-09	4.639E-09
BOBJ1	52	47.70373	Before	Wearing Surface	Max		1.060E-09	4.019E-09
BOBJ1	52	47.70373	Before	Wearing Surface	Min		1.060E-09	4.019E-09
BOBJ1	53	47.70373	After	Wearing Surface	Max		1.060E-09	4.017E-09
BOBJ1	53	47.70373	After	Wearing Surface	Min		1.060E-09	4.017E-09
BOBJ1	54	49.5556	Before	Wearing Surface	Max		1.059E-09	3.395E-09
BOBJ1	54	49.5556	Before	Wearing Surface	Min		1.059E-09	3.395E-09
BOBJ1	55	49.5556	After	Wearing Surface	Max		1.054E-09	3.406E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	55	49.5556	After	Wearing Surface	Min		1.054E-09	3.406E-09
BOBJ1	56	51.40743	Before	Wearing Surface	Max		9.732E-10	2.767E-09
BOBJ1	56	51.40743	Before	Wearing Surface	Min		9.732E-10	2.767E-09
BOBJ1	57	51.40743	After	Wearing Surface	Max		9.755E-10	2.764E-09
BOBJ1	57	51.40743	After	Wearing Surface	Min		9.755E-10	2.764E-09
BOBJ1	58	53.25927	Before	Wearing Surface	Max		9.736E-10	2.145E-09
BOBJ1	58	53.25927	Before	Wearing Surface	Min		9.736E-10	2.145E-09
BOBJ1	59	53.25927	After	Wearing Surface	Max		9.899E-10	2.149E-09
BOBJ1	59	53.25927	After	Wearing Surface	Min		9.899E-10	2.149E-09
BOBJ1	60	55.1111	Before	Wearing Surface	Max		1.002E-09	1.527E-09
BOBJ1	60	55.1111	Before	Wearing Surface	Min		1.002E-09	1.527E-09
BOBJ1	61	55.1111	After	Wearing Surface	Max		1.012E-09	1.526E-09
BOBJ1	61	55.1111	After	Wearing Surface	Min		1.012E-09	1.526E-09
BOBJ1	62	56.96297	Before	Wearing Surface	Max		1.005E-09	9.045E-10
BOBJ1	62	56.96297	Before	Wearing Surface	Min		1.005E-09	9.045E-10
BOBJ1	63	56.96297	After	Wearing Surface	Max		1.019E-09	8.964E-10
BOBJ1	63	56.96297	After	Wearing Surface	Min		1.019E-09	8.964E-10
BOBJ1	64	58.81483	Before	Wearing Surface	Max		1.008E-09	2.761E-10
BOBJ1	64	58.81483	Before	Wearing Surface	Min		1.008E-09	2.761E-10
BOBJ1	65	58.81483	After	Wearing Surface	Max		1.019E-09	2.721E-10
BOBJ1	65	58.81483	After	Wearing Surface	Min		1.019E-09	2.721E-10
BOBJ1	66	60.6667	Before	Wearing Surface	Max		1.017E-09	-3.475E-10
BOBJ1	66	60.6667	Before	Wearing Surface	Min		1.017E-09	-3.475E-10
BOBJ1	67	60.6667	After	Wearing Surface	Max		1.019E-09	-3.512E-10
BOBJ1	67	60.6667	After	Wearing Surface	Min		1.019E-09	-3.512E-10
BOBJ1	68	62.51853	Before	Wearing Surface	Max		1.026E-09	-9.760E-10
BOBJ1	68	62.51853	Before	Wearing Surface	Min		1.026E-09	-9.760E-10
BOBJ1	69	62.51853	After	Wearing Surface	Max		9.977E-10	-9.766E-10
BOBJ1	69	62.51853	After	Wearing Surface	Min		9.977E-10	-9.766E-10
BOBJ1	70	64.37037	Before	Wearing Surface	Max		1.002E-09	-1.598E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	70	64.37037	Before	Wearing Surface	Min		1.002E-09	-1.598E-09
BOBJ1	71	64.37037	After	Wearing Surface	Max		1.018E-09	-1.597E-09
BOBJ1	71	64.37037	After	Wearing Surface	Min		1.018E-09	-1.597E-09
BOBJ1	72	66.2222	Before	Wearing Surface	Max		9.967E-10	-2.220E-09
BOBJ1	72	66.2222	Before	Wearing Surface	Min		9.967E-10	-2.220E-09
BOBJ1	73	66.2222	After	Wearing Surface	Max		1.003E-09	-2.219E-09
BOBJ1	73	66.2222	After	Wearing Surface	Min		1.003E-09	-2.219E-09
BOBJ1	74	68.07407	Before	Wearing Surface	Max		9.963E-10	-2.840E-09
BOBJ1	74	68.07407	Before	Wearing Surface	Min		9.963E-10	-2.840E-09
BOBJ1	75	68.07407	After	Wearing Surface	Max		9.771E-10	-2.843E-09
BOBJ1	75	68.07407	After	Wearing Surface	Min		9.771E-10	-2.843E-09
BOBJ1	76	69.92593	Before	Wearing Surface	Max		9.767E-10	-3.467E-09
BOBJ1	76	69.92593	Before	Wearing Surface	Min		9.767E-10	-3.467E-09
BOBJ1	77	69.92593	After	Wearing Surface	Max		9.780E-10	-3.460E-09
BOBJ1	77	69.92593	After	Wearing Surface	Min		9.780E-10	-3.460E-09
BOBJ1	78	71.7778	Before	Wearing Surface	Max		9.807E-10	-4.082E-09
BOBJ1	78	71.7778	Before	Wearing Surface	Min		9.807E-10	-4.082E-09
BOBJ1	79	71.7778	After	Wearing Surface	Max		9.858E-10	-4.077E-09
BOBJ1	79	71.7778	After	Wearing Surface	Min		9.858E-10	-4.077E-09
BOBJ1	80	73.62963	Before	Wearing Surface	Max		9.835E-10	-4.700E-09
BOBJ1	80	73.62963	Before	Wearing Surface	Min		9.835E-10	-4.700E-09
BOBJ1	81	73.62963	After	Wearing Surface	Max		9.810E-10	-4.705E-09
BOBJ1	81	73.62963	After	Wearing Surface	Min		9.810E-10	-4.705E-09
BOBJ1	82	75.48147	Before	Wearing Surface	Max		9.646E-10	-5.326E-09
BOBJ1	82	75.48147	Before	Wearing Surface	Min		9.646E-10	-5.326E-09
BOBJ1	83	75.48147	After	Wearing Surface	Max		9.727E-10	-5.330E-09
BOBJ1	83	75.48147	After	Wearing Surface	Min		9.727E-10	-5.330E-09
BOBJ1	84	77.3333	Before	Wearing Surface	Max		9.779E-10	-5.953E-09
BOBJ1	84	77.3333	Before	Wearing Surface	Min		9.779E-10	-5.953E-09
BOBJ1	85	77.3333	After	Wearing Surface	Max		1.005E-09	-5.958E-09

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	85	77.3333	After	Wearing Surface	Min		1.005E-09	-5.958E-09
BOBJ1	86	79.18517	Before	Wearing Surface	Max		9.928E-10	-6.579E-09
BOBJ1	86	79.18517	Before	Wearing Surface	Min		9.928E-10	-6.579E-09
BOBJ1	87	79.18517	After	Wearing Surface	Max		1.015E-09	-6.579E-09
BOBJ1	87	79.18517	After	Wearing Surface	Min		1.015E-09	-6.579E-09
BOBJ1	88	81.03703	Before	Wearing Surface	Max		1.042E-09	-7.184E-09
BOBJ1	88	81.03703	Before	Wearing Surface	Min		1.042E-09	-7.184E-09
BOBJ1	89	81.03703	After	Wearing Surface	Max		1.029E-09	-7.190E-09
BOBJ1	89	81.03703	After	Wearing Surface	Min		1.029E-09	-7.190E-09
BOBJ1	90	82.8889	Before	Wearing Surface	Max		1.022E-09	-7.811E-09
BOBJ1	90	82.8889	Before	Wearing Surface	Min		1.022E-09	-7.811E-09
BOBJ1	91	82.8889	After	Wearing Surface	Max		1.053E-09	-7.802E-09
BOBJ1	91	82.8889	After	Wearing Surface	Min		1.053E-09	-7.802E-09
BOBJ1	92	84.74073	Before	Wearing Surface	Max		1.057E-09	-8.415E-09
BOBJ1	92	84.74073	Before	Wearing Surface	Min		1.057E-09	-8.415E-09
BOBJ1	93	84.74073	After	Wearing Surface	Max		1.051E-09	-8.415E-09
BOBJ1	93	84.74073	After	Wearing Surface	Min		1.051E-09	-8.415E-09
BOBJ1	94	86.59257	Before	Wearing Surface	Max		1.052E-09	-9.037E-09
BOBJ1	94	86.59257	Before	Wearing Surface	Min		1.052E-09	-9.037E-09
BOBJ1	95	86.59257	After	Wearing Surface	Max		1.063E-09	-9.038E-09
BOBJ1	95	86.59257	After	Wearing Surface	Min		1.063E-09	-9.038E-09
BOBJ1	96	88.4444	Before	Wearing Surface	Max		1.136E-09	-9.667E-09
BOBJ1	96	88.4444	Before	Wearing Surface	Min		1.136E-09	-9.667E-09
BOBJ1	97	88.4444	After	Wearing Surface	Max		1.136E-09	-9.654E-09
BOBJ1	97	88.4444	After	Wearing Surface	Min		1.136E-09	-9.654E-09
BOBJ1	98	90.29627	Before	Wearing Surface	Max		1.135E-09	-1.028E-08
BOBJ1	98	90.29627	Before	Wearing Surface	Min		1.135E-09	-1.028E-08
BOBJ1	99	90.29627	After	Wearing Surface	Max		1.135E-09	-1.027E-08
BOBJ1	99	90.29627	After	Wearing Surface	Min		1.135E-09	-1.027E-08
BOBJ1	100	92.14813	Before	Wearing Surface	Max		1.135E-09	-1.089E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	100	92.14813	Before	Wearing Surface	Min		1.135E-09	-1.089E-08
BOBJ1	101	92.14813	After	Wearing Surface	Max		1.132E-09	-1.088E-08
BOBJ1	101	92.14813	After	Wearing Surface	Min		1.132E-09	-1.088E-08
BOBJ1	102	94.	Before	Wearing Surface	Max		1.132E-09	-1.150E-08
BOBJ1	102	94.	Before	Wearing Surface	Min		1.132E-09	-1.150E-08
BOBJ1	103	94.	After	Wearing Surface	Max		-1.904E-10	-1.142E-08
BOBJ1	103	94.	After	Wearing Surface	Min		-1.904E-10	-1.142E-08
BOBJ1	104	95.85187	Before	Wearing Surface	Max		-1.931E-10	-1.306E-08
BOBJ1	104	95.85187	Before	Wearing Surface	Min		-1.931E-10	-1.306E-08
BOBJ1	105	95.85187	After	Wearing Surface	Max		-1.924E-10	-1.305E-08
BOBJ1	105	95.85187	After	Wearing Surface	Min		-1.924E-10	-1.305E-08
BOBJ1	106	97.70373	Before	Wearing Surface	Max		-1.922E-10	-1.469E-08
BOBJ1	106	97.70373	Before	Wearing Surface	Min		-1.922E-10	-1.469E-08
BOBJ1	107	97.70373	After	Wearing Surface	Max		-1.819E-10	-1.469E-08
BOBJ1	107	97.70373	After	Wearing Surface	Min		-1.819E-10	-1.469E-08
BOBJ1	108	99.5556	Before	Wearing Surface	Max		-1.905E-10	-1.632E-08
BOBJ1	108	99.5556	Before	Wearing Surface	Min		-1.905E-10	-1.632E-08
BOBJ1	109	99.5556	After	Wearing Surface	Max		-2.283E-10	-1.636E-08
BOBJ1	109	99.5556	After	Wearing Surface	Min		-2.283E-10	-1.636E-08
BOBJ1	110	101.40743	Before	Wearing Surface	Max		-4.023E-10	-1.795E-08
BOBJ1	110	101.40743	Before	Wearing Surface	Min		-4.023E-10	-1.795E-08
BOBJ1	111	101.40743	After	Wearing Surface	Max		-4.009E-10	-1.796E-08
BOBJ1	111	101.40743	After	Wearing Surface	Min		-4.009E-10	-1.796E-08
BOBJ1	112	103.25927	Before	Wearing Surface	Max		-4.057E-10	-1.960E-08
BOBJ1	112	103.25927	Before	Wearing Surface	Min		-4.057E-10	-1.960E-08
BOBJ1	113	103.25927	After	Wearing Surface	Max		-4.008E-10	-1.960E-08
BOBJ1	113	103.25927	After	Wearing Surface	Min		-4.008E-10	-1.960E-08
BOBJ1	114	105.1111	Before	Wearing Surface	Max		-3.935E-10	-2.124E-08
BOBJ1	114	105.1111	Before	Wearing Surface	Min		-3.935E-10	-2.124E-08
BOBJ1	115	105.1111	After	Wearing Surface	Max		-4.361E-10	-2.121E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	115	105.1111	After	Wearing Surface	Min		-4.361E-10	-2.121E-08
BOBJ1	116	106.96297	Before	Wearing Surface	Max		-4.520E-10	-2.284E-08
BOBJ1	116	106.96297	Before	Wearing Surface	Min		-4.520E-10	-2.284E-08
BOBJ1	117	106.96297	After	Wearing Surface	Max		-4.706E-10	-2.284E-08
BOBJ1	117	106.96297	After	Wearing Surface	Min		-4.706E-10	-2.284E-08
BOBJ1	118	108.81483	Before	Wearing Surface	Max		-5.198E-10	-2.447E-08
BOBJ1	118	108.81483	Before	Wearing Surface	Min		-5.198E-10	-2.447E-08
BOBJ1	119	108.81483	After	Wearing Surface	Max		-5.246E-10	-2.445E-08
BOBJ1	119	108.81483	After	Wearing Surface	Min		-5.246E-10	-2.445E-08
BOBJ1	120	110.6667	Before	Wearing Surface	Max		-5.140E-10	-2.610E-08
BOBJ1	120	110.6667	Before	Wearing Surface	Min		-5.140E-10	-2.610E-08
BOBJ1	121	110.6667	After	Wearing Surface	Max		-4.542E-10	-2.608E-08
BOBJ1	121	110.6667	After	Wearing Surface	Min		-4.542E-10	-2.608E-08
BOBJ1	122	112.51853	Before	Wearing Surface	Max		-4.385E-10	-2.772E-08
BOBJ1	122	112.51853	Before	Wearing Surface	Min		-4.385E-10	-2.772E-08
BOBJ1	123	112.51853	After	Wearing Surface	Max		-4.523E-10	-2.771E-08
BOBJ1	123	112.51853	After	Wearing Surface	Min		-4.523E-10	-2.771E-08
BOBJ1	124	114.37037	Before	Wearing Surface	Max		-4.623E-10	-2.934E-08
BOBJ1	124	114.37037	Before	Wearing Surface	Min		-4.623E-10	-2.934E-08
BOBJ1	125	114.37037	After	Wearing Surface	Max		-4.639E-10	-2.934E-08
BOBJ1	125	114.37037	After	Wearing Surface	Min		-4.639E-10	-2.934E-08
BOBJ1	126	116.2222	Before	Wearing Surface	Max		-5.130E-10	-3.098E-08
BOBJ1	126	116.2222	Before	Wearing Surface	Min		-5.130E-10	-3.098E-08
BOBJ1	127	116.2222	After	Wearing Surface	Max		-5.586E-10	-3.097E-08
BOBJ1	127	116.2222	After	Wearing Surface	Min		-5.586E-10	-3.097E-08
BOBJ1	128	118.07407	Before	Wearing Surface	Max		-5.487E-10	-3.261E-08
BOBJ1	128	118.07407	Before	Wearing Surface	Min		-5.487E-10	-3.261E-08
BOBJ1	129	118.07407	After	Wearing Surface	Max		-5.500E-10	-3.261E-08
BOBJ1	129	118.07407	After	Wearing Surface	Min		-5.500E-10	-3.261E-08
BOBJ1	130	119.92593	Before	Wearing Surface	Max		-5.143E-10	-3.425E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	130	119.92593	Before	Wearing Surface	Min		-5.143E-10	-3.425E-08
BOBJ1	131	119.92593	After	Wearing Surface	Max		-5.252E-10	-3.425E-08
BOBJ1	131	119.92593	After	Wearing Surface	Min		-5.252E-10	-3.425E-08
BOBJ1	132	121.7778	Before	Wearing Surface	Max		-5.422E-10	-3.588E-08
BOBJ1	132	121.7778	Before	Wearing Surface	Min		-5.422E-10	-3.588E-08
BOBJ1	133	121.7778	After	Wearing Surface	Max		-5.427E-10	-3.589E-08
BOBJ1	133	121.7778	After	Wearing Surface	Min		-5.427E-10	-3.589E-08
BOBJ1	134	123.62963	Before	Wearing Surface	Max		-5.077E-10	-3.753E-08
BOBJ1	134	123.62963	Before	Wearing Surface	Min		-5.077E-10	-3.753E-08
BOBJ1	135	123.62963	After	Wearing Surface	Max		-5.070E-10	-3.752E-08
BOBJ1	135	123.62963	After	Wearing Surface	Min		-5.070E-10	-3.752E-08
BOBJ1	136	125.48147	Before	Wearing Surface	Max		-5.103E-10	-3.916E-08
BOBJ1	136	125.48147	Before	Wearing Surface	Min		-5.103E-10	-3.916E-08
BOBJ1	137	125.48147	After	Wearing Surface	Max		-5.329E-10	-3.918E-08
BOBJ1	137	125.48147	After	Wearing Surface	Min		-5.329E-10	-3.918E-08
BOBJ1	138	127.3333	Before	Wearing Surface	Max		-5.643E-10	-4.081E-08
BOBJ1	138	127.3333	Before	Wearing Surface	Min		-5.643E-10	-4.081E-08
BOBJ1	139	127.3333	After	Wearing Surface	Max		-4.958E-10	-4.083E-08
BOBJ1	139	127.3333	After	Wearing Surface	Min		-4.958E-10	-4.083E-08
BOBJ1	140	129.18517	Before	Wearing Surface	Max		-4.909E-10	-4.247E-08
BOBJ1	140	129.18517	Before	Wearing Surface	Min		-4.909E-10	-4.247E-08
BOBJ1	141	129.18517	After	Wearing Surface	Max		-5.286E-10	-4.244E-08
BOBJ1	141	129.18517	After	Wearing Surface	Min		-5.286E-10	-4.244E-08
BOBJ1	142	131.03703	Before	Wearing Surface	Max		-4.330E-10	-4.407E-08
BOBJ1	142	131.03703	Before	Wearing Surface	Min		-4.330E-10	-4.407E-08
BOBJ1	143	131.03703	After	Wearing Surface	Max		-3.687E-10	-4.409E-08
BOBJ1	143	131.03703	After	Wearing Surface	Min		-3.687E-10	-4.409E-08
BOBJ1	144	132.8889	Before	Wearing Surface	Max		-3.499E-10	-4.573E-08
BOBJ1	144	132.8889	Before	Wearing Surface	Min		-3.499E-10	-4.573E-08
BOBJ1	145	132.8889	After	Wearing Surface	Max		-3.633E-10	-4.572E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	145	132.8889	After	Wearing Surface	Min		-3.633E-10	-4.572E-08
BOBJ1	146	134.74073	Before	Wearing Surface	Max		-3.571E-10	-4.736E-08
BOBJ1	146	134.74073	Before	Wearing Surface	Min		-3.571E-10	-4.736E-08
BOBJ1	147	134.74073	After	Wearing Surface	Max		-3.481E-10	-4.738E-08
BOBJ1	147	134.74073	After	Wearing Surface	Min		-3.481E-10	-4.738E-08
BOBJ1	148	136.59257	Before	Wearing Surface	Max		-3.433E-10	-4.901E-08
BOBJ1	148	136.59257	Before	Wearing Surface	Min		-3.433E-10	-4.901E-08
BOBJ1	149	136.59257	After	Wearing Surface	Max		-3.327E-10	-4.901E-08
BOBJ1	149	136.59257	After	Wearing Surface	Min		-3.327E-10	-4.901E-08
BOBJ1	150	138.4444	Before	Wearing Surface	Max		-1.533E-10	-5.064E-08
BOBJ1	150	138.4444	Before	Wearing Surface	Min		-1.533E-10	-5.064E-08
BOBJ1	151	138.4444	After	Wearing Surface	Max		-1.613E-10	-5.064E-08
BOBJ1	151	138.4444	After	Wearing Surface	Min		-1.613E-10	-5.064E-08
BOBJ1	152	140.29627	Before	Wearing Surface	Max		-1.632E-10	-5.228E-08
BOBJ1	152	140.29627	Before	Wearing Surface	Min		-1.632E-10	-5.228E-08
BOBJ1	153	140.29627	After	Wearing Surface	Max		-1.662E-10	-5.228E-08
BOBJ1	153	140.29627	After	Wearing Surface	Min		-1.662E-10	-5.228E-08
BOBJ1	154	142.14813	Before	Wearing Surface	Max		-1.672E-10	-5.392E-08
BOBJ1	154	142.14813	Before	Wearing Surface	Min		-1.672E-10	-5.392E-08
BOBJ1	155	142.14813	After	Wearing Surface	Max		-1.583E-10	-5.394E-08
BOBJ1	155	142.14813	After	Wearing Surface	Min		-1.583E-10	-5.394E-08
BOBJ1	156	144.	Before	Wearing Surface	Max		-1.591E-10	-5.558E-08
BOBJ1	156	144.	Before	Wearing Surface	Min		-1.591E-10	-5.558E-08
BOBJ1	157	144.	After	Wearing Surface	Max		5.065E-09	-5.899E-08
BOBJ1	157	144.	After	Wearing Surface	Min		5.065E-09	-5.899E-08
BOBJ1	158	145.83333	Before	Wearing Surface	Max		5.065E-09	-5.925E-08
BOBJ1	158	145.83333	Before	Wearing Surface	Min		5.065E-09	-5.925E-08
BOBJ1	159	145.83333	After	Wearing Surface	Max		5.063E-09	-5.923E-08
BOBJ1	159	145.83333	After	Wearing Surface	Min		5.063E-09	-5.923E-08
BOBJ1	160	147.66667	Before	Wearing Surface	Max		5.064E-09	-5.949E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	160	147.66667	Before	Wearing Surface	Min		5.064E-09	-5.949E-08
BOBJ1	161	147.66667	After	Wearing Surface	Max		5.060E-09	-5.944E-08
BOBJ1	161	147.66667	After	Wearing Surface	Min		5.060E-09	-5.944E-08
BOBJ1	162	149.5	Before	Wearing Surface	Max		5.071E-09	-5.970E-08
BOBJ1	162	149.5	Before	Wearing Surface	Min		5.071E-09	-5.970E-08
BOBJ1	163	149.5	After	Wearing Surface	Max		5.082E-09	-5.963E-08
BOBJ1	163	149.5	After	Wearing Surface	Min		5.082E-09	-5.963E-08
BOBJ1	164	151.33333	Before	Wearing Surface	Max		5.054E-09	-5.992E-08
BOBJ1	164	151.33333	Before	Wearing Surface	Min		5.054E-09	-5.992E-08
BOBJ1	165	151.33333	After	Wearing Surface	Max		5.041E-09	-5.991E-08
BOBJ1	165	151.33333	After	Wearing Surface	Min		5.041E-09	-5.991E-08
BOBJ1	166	153.16667	Before	Wearing Surface	Max		5.036E-09	-6.017E-08
BOBJ1	166	153.16667	Before	Wearing Surface	Min		5.036E-09	-6.017E-08
BOBJ1	167	153.16667	After	Wearing Surface	Max		5.056E-09	-6.022E-08
BOBJ1	167	153.16667	After	Wearing Surface	Min		5.056E-09	-6.022E-08
BOBJ1	168	155.	Before	Wearing Surface	Max		5.076E-09	-6.048E-08
BOBJ1	168	155.	Before	Wearing Surface	Min		5.076E-09	-6.048E-08
BOBJ1	169	155.	After	Wearing Surface	Max		5.117E-09	-6.048E-08
BOBJ1	169	155.	After	Wearing Surface	Min		5.117E-09	-6.048E-08
BOBJ1	170	156.83333	Before	Wearing Surface	Max		5.135E-09	-6.077E-08
BOBJ1	170	156.83333	Before	Wearing Surface	Min		5.135E-09	-6.077E-08
BOBJ1	171	156.83333	After	Wearing Surface	Max		5.185E-09	-6.077E-08
BOBJ1	171	156.83333	After	Wearing Surface	Min		5.185E-09	-6.077E-08
BOBJ1	172	158.66667	Before	Wearing Surface	Max		5.111E-09	-6.105E-08
BOBJ1	172	158.66667	Before	Wearing Surface	Min		5.111E-09	-6.105E-08
BOBJ1	173	158.66667	After	Wearing Surface	Max		5.094E-09	-6.104E-08
BOBJ1	173	158.66667	After	Wearing Surface	Min		5.094E-09	-6.104E-08
BOBJ1	174	160.5	Before	Wearing Surface	Max		5.117E-09	-6.129E-08
BOBJ1	174	160.5	Before	Wearing Surface	Min		5.117E-09	-6.129E-08
BOBJ1	175	160.5	After	Wearing Surface	Max		5.147E-09	-6.131E-08

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	175	160.5	After	Wearing Surface	Min		5.147E-09	-6.131E-08
BOBJ1	176	162.33333	Before	Wearing Surface	Max		5.147E-09	-6.156E-08
BOBJ1	176	162.33333	Before	Wearing Surface	Min		5.147E-09	-6.156E-08
BOBJ1	177	162.33333	After	Wearing Surface	Max		5.110E-09	-6.157E-08
BOBJ1	177	162.33333	After	Wearing Surface	Min		5.110E-09	-6.157E-08
BOBJ1	178	164.16667	Before	Wearing Surface	Max		5.231E-09	-6.183E-08
BOBJ1	178	164.16667	Before	Wearing Surface	Min		5.231E-09	-6.183E-08
BOBJ1	179	164.16667	After	Wearing Surface	Max		5.177E-09	-6.183E-08
BOBJ1	179	164.16667	After	Wearing Surface	Min		5.177E-09	-6.183E-08
BOBJ1	180	166.	Before	Wearing Surface	Max		5.175E-09	-6.209E-08
BOBJ1	180	166.	Before	Wearing Surface	Min		5.175E-09	-6.209E-08
BOBJ1	181	166.	After	Wearing Surface	Max		5.210E-09	-6.207E-08
BOBJ1	181	166.	After	Wearing Surface	Min		5.210E-09	-6.207E-08
BOBJ1	182	167.83333	Before	Wearing Surface	Max		5.211E-09	-6.234E-08
BOBJ1	182	167.83333	Before	Wearing Surface	Min		5.211E-09	-6.234E-08
BOBJ1	183	167.83333	After	Wearing Surface	Max		5.157E-09	-6.233E-08
BOBJ1	183	167.83333	After	Wearing Surface	Min		5.157E-09	-6.233E-08
BOBJ1	184	169.66667	Before	Wearing Surface	Max		5.178E-09	-6.259E-08
BOBJ1	184	169.66667	Before	Wearing Surface	Min		5.178E-09	-6.259E-08
BOBJ1	185	169.66667	After	Wearing Surface	Max		5.176E-09	-6.259E-08
BOBJ1	185	169.66667	After	Wearing Surface	Min		5.176E-09	-6.259E-08
BOBJ1	186	171.5	Before	Wearing Surface	Max		5.176E-09	-6.284E-08
BOBJ1	186	171.5	Before	Wearing Surface	Min		5.176E-09	-6.284E-08
BOBJ1	187	171.5	After	Wearing Surface	Max		5.150E-09	-6.285E-08
BOBJ1	187	171.5	After	Wearing Surface	Min		5.150E-09	-6.285E-08
BOBJ1	188	173.33333	Before	Wearing Surface	Max		5.158E-09	-6.311E-08
BOBJ1	188	173.33333	Before	Wearing Surface	Min		5.158E-09	-6.311E-08
BOBJ1	189	173.33333	After	Wearing Surface	Max		5.101E-09	-6.311E-08
BOBJ1	189	173.33333	After	Wearing Surface	Min		5.101E-09	-6.311E-08
BOBJ1	190	175.16667	Before	Wearing Surface	Max		5.128E-09	-6.337E-08

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	190	175.16667	Before	Wearing Surface	Min		5.128E-09	-6.337E-08
BOBJ1	191	175.16667	After	Wearing Surface	Max		5.125E-09	-6.337E-08
BOBJ1	191	175.16667	After	Wearing Surface	Min		5.125E-09	-6.337E-08
BOBJ1	192	177.	Before	Wearing Surface	Max		5.132E-09	-6.363E-08
BOBJ1	192	177.	Before	Wearing Surface	Min		5.132E-09	-6.363E-08
BOBJ1	193	177.	After	Wearing Surface	Max		5.083E-09	-6.363E-08
BOBJ1	193	177.	After	Wearing Surface	Min		5.083E-09	-6.363E-08
BOBJ1	194	178.83333	Before	Wearing Surface	Max		5.089E-09	-6.389E-08
BOBJ1	194	178.83333	Before	Wearing Surface	Min		5.089E-09	-6.389E-08
BOBJ1	195	178.83333	After	Wearing Surface	Max		5.061E-09	-6.389E-08
BOBJ1	195	178.83333	After	Wearing Surface	Min		5.061E-09	-6.389E-08
BOBJ1	196	180.66667	Before	Wearing Surface	Max		5.023E-09	-6.415E-08
BOBJ1	196	180.66667	Before	Wearing Surface	Min		5.023E-09	-6.415E-08
BOBJ1	197	180.66667	After	Wearing Surface	Max		5.018E-09	-6.413E-08
BOBJ1	197	180.66667	After	Wearing Surface	Min		5.018E-09	-6.413E-08
BOBJ1	198	182.5	Before	Wearing Surface	Max		5.013E-09	-6.440E-08
BOBJ1	198	182.5	Before	Wearing Surface	Min		5.013E-09	-6.440E-08
BOBJ1	199	182.5	After	Wearing Surface	Max		5.035E-09	-6.441E-08
BOBJ1	199	182.5	After	Wearing Surface	Min		5.035E-09	-6.441E-08
BOBJ1	200	184.33333	Before	Wearing Surface	Max		5.029E-09	-6.468E-08
BOBJ1	200	184.33333	Before	Wearing Surface	Min		5.029E-09	-6.468E-08
BOBJ1	201	184.33333	After	Wearing Surface	Max		5.022E-09	-6.467E-08
BOBJ1	201	184.33333	After	Wearing Surface	Min		5.022E-09	-6.467E-08
BOBJ1	202	186.16667	Before	Wearing Surface	Max		5.022E-09	-6.495E-08
BOBJ1	202	186.16667	Before	Wearing Surface	Min		5.022E-09	-6.495E-08
BOBJ1	203	186.16667	After	Wearing Surface	Max		5.025E-09	-6.494E-08
BOBJ1	203	186.16667	After	Wearing Surface	Min		5.025E-09	-6.494E-08
BOBJ1	204	188.	Before	Wearing Surface	Max		5.030E-09	-6.521E-08
BOBJ1	204	188.	Before	Wearing Surface	Min		5.030E-09	-6.521E-08
BOBJ1	1	0.	After	WIND			-1195.4427	-5.1751

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	2	1.83333	Before	WIND			-1130.2594	450.1449
BOBJ1	3	1.83333	After	WIND			-1065.0761	450.1449
BOBJ1	4	3.66667	Before	WIND			-999.8929	861.7704
BOBJ1	5	3.66667	After	WIND			-934.7096	861.7704
BOBJ1	6	5.5	Before	WIND			-869.5263	1229.7015
BOBJ1	7	5.5	After	WIND			-804.3431	1229.7015
BOBJ1	8	7.33333	Before	WIND			-739.1598	1553.9381
BOBJ1	9	7.33333	After	WIND			-673.9765	1553.9381
BOBJ1	10	9.16667	Before	WIND			-608.0984	1834.4803
BOBJ1	11	9.16667	After	WIND			-542.9714	1834.4803
BOBJ1	12	11.	Before	WIND			-477.8445	2071.3281
BOBJ1	13	11.	After	WIND			-412.7175	2071.3281
BOBJ1	14	12.83333	Before	WIND			-347.5905	2264.4814
BOBJ1	15	12.83333	After	WIND			-282.4636	2264.4814
BOBJ1	16	14.66667	Before	WIND			-217.3366	2413.9403
BOBJ1	17	14.66667	After	WIND			-152.2096	2413.9403
BOBJ1	18	16.5	Before	WIND			-87.0827	2519.7047
BOBJ1	19	16.5	After	WIND			-21.9557	2519.7047
BOBJ1	20	18.33333	Before	WIND			43.1712	2581.7747
BOBJ1	21	18.33333	After	WIND			108.2982	2581.7747
BOBJ1	22	20.16667	Before	WIND			173.4252	2600.1502
BOBJ1	23	20.16667	After	WIND			238.5521	2600.1502
BOBJ1	24	22.	Before	WIND			303.6791	2574.8313
BOBJ1	25	22.	After	WIND			368.8061	2574.8313
BOBJ1	26	23.83333	Before	WIND			433.933	2505.8179
BOBJ1	27	23.83333	After	WIND			499.06	2505.8179
BOBJ1	28	25.66667	Before	WIND			564.187	2393.1101
BOBJ1	29	25.66667	After	WIND			629.3139	2393.1101
BOBJ1	30	27.5	Before	WIND			694.4409	2236.7079
BOBJ1	31	27.5	After	WIND			759.5678	2236.7079
BOBJ1	32	29.33333	Before	WIND			824.6948	2036.6112
BOBJ1	33	29.33333	After	WIND			889.8218	2036.6112
BOBJ1	34	31.16667	Before	WIND			964.7166	1792.82
BOBJ1	35	31.16667	After	WIND			1030.6814	1792.82
BOBJ1	36	33.	Before	WIND			1096.6462	1505.3344
BOBJ1	37	33.	After	WIND			1162.611	1505.3344
BOBJ1	38	34.83333	Before	WIND			1228.5757	1174.1544
BOBJ1	39	34.83333	After	WIND			1294.5405	1174.1544
BOBJ1	40	36.66667	Before	WIND			1360.5053	799.28
BOBJ1	41	36.66667	After	WIND			1426.47	799.28
BOBJ1	42	38.5	Before	WIND			1545.0016	380.711
BOBJ1	43	38.5	After	WIND			1613.6403	380.711
BOBJ1	44	40.33333	Before	WIND			1682.279	-81.5523
BOBJ1	45	40.33333	After	WIND			1750.9177	-81.5523
BOBJ1	46	42.16667	Before	WIND			1819.5564	-587.5101
BOBJ1	47	42.16667	After	WIND			1888.1951	-587.5101
BOBJ1	48	44.	Before	WIND			1956.8338	-1137.1624
BOBJ1	49	44.	After	WIND			-1935.051	-1138.7194
BOBJ1	50	45.85187	Before	WIND			-1864.9233	-554.3448
BOBJ1	51	45.85187	After	WIND			-1795.1046	-554.3448
BOBJ1	52	47.70373	Before	WIND			-1724.5404	-14.5559
BOBJ1	53	47.70373	After	WIND			-1654.241	-14.5559
BOBJ1	54	49.5556	Before	WIND			-1583.2397	480.6471
BOBJ1	55	49.5556	After	WIND			-1512.4602	480.6471

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	56	51.40743	Before	WIND			-1388.0833	931.2565
BOBJ1	57	51.40743	After	WIND			-1319.5089	931.2565
BOBJ1	58	53.25927	Before	WIND			-1250.3884	1337.2818
BOBJ1	59	53.25927	After	WIND			-1181.3291	1337.2818
BOBJ1	60	55.1111	Before	WIND			-1111.7583	1698.7229
BOBJ1	61	55.1111	After	WIND			-1042.2134	1698.7229
BOBJ1	62	56.96297	Before	WIND			-972.1906	2015.585
BOBJ1	63	56.96297	After	WIND			-902.16	2015.585
BOBJ1	64	58.81483	Before	WIND			-821.81	2287.8613
BOBJ1	65	58.81483	After	WIND			-752.1374	2287.8613
BOBJ1	66	60.6667	Before	WIND			-682.0593	2515.5519
BOBJ1	67	60.6667	After	WIND			-611.9017	2515.5519
BOBJ1	68	62.51853	Before	WIND			-541.3718	2698.6537
BOBJ1	69	62.51853	After	WIND			-470.729	2698.6537
BOBJ1	70	64.37037	Before	WIND			-399.7455	2837.1713
BOBJ1	71	64.37037	After	WIND			-328.6169	2837.1713
BOBJ1	72	66.2222	Before	WIND			-257.1793	2931.1047
BOBJ1	73	66.2222	After	WIND			-185.5642	2931.1047
BOBJ1	74	68.07407	Before	WIND			-113.6709	2980.4543
BOBJ1	75	68.07407	After	WIND			-41.569	2980.4543
BOBJ1	76	69.92593	Before	WIND			30.7792	2985.2182
BOBJ1	77	69.92593	After	WIND			103.3671	2985.2182
BOBJ1	78	71.7778	Before	WIND			176.1706	2945.3962
BOBJ1	79	71.7778	After	WIND			249.2441	2945.3962
BOBJ1	80	73.62963	Before	WIND			322.502	2860.9904
BOBJ1	81	73.62963	After	WIND			396.0611	2860.9904
BOBJ1	82	75.48147	Before	WIND			469.7752	2732.0003
BOBJ1	83	75.48147	After	WIND			543.8206	2732.0003
BOBJ1	84	77.3333	Before	WIND			617.9912	2558.426
BOBJ1	85	77.3333	After	WIND			692.5237	2558.426
BOBJ1	86	79.18517	Before	WIND			767.1526	2340.2632
BOBJ1	87	79.18517	After	WIND			842.1722	2340.2632
BOBJ1	88	81.03703	Before	WIND			927.5484	2077.5146
BOBJ1	89	81.03703	After	WIND			1003.8922	2077.5146
BOBJ1	90	82.8889	Before	WIND			1080.2665	1770.1802
BOBJ1	91	82.8889	After	WIND			1157.0958	1770.1802
BOBJ1	92	84.74073	Before	WIND			1233.9252	1418.2666
BOBJ1	93	84.74073	After	WIND			1311.24	1418.2666
BOBJ1	94	86.59257	Before	WIND			1388.5262	1021.7689
BOBJ1	95	86.59257	After	WIND			1466.3273	1021.7689
BOBJ1	96	88.4444	Before	WIND			1596.9874	580.687
BOBJ1	97	88.4444	After	WIND			1677.8841	580.687
BOBJ1	98	90.29627	Before	WIND			1758.6111	95.0117
BOBJ1	99	90.29627	After	WIND			1839.9912	95.0117
BOBJ1	100	92.14813	Before	WIND			1921.1651	-435.2494
BOBJ1	101	92.14813	After	WIND			2003.0279	-435.2494
BOBJ1	102	94.	Before	WIND			2084.649	-1010.0964
BOBJ1	103	94.	After	WIND			-2208.7556	-1009.7162
BOBJ1	104	95.85187	Before	WIND			-2125.4506	-433.9498
BOBJ1	105	95.85187	After	WIND			-2042.4626	-433.9498
BOBJ1	106	97.70373	Before	WIND			-1958.5724	97.2281
BOBJ1	107	97.70373	After	WIND			-1874.9468	97.2281
BOBJ1	108	99.5556	Before	WIND			-1790.4708	583.8177
BOBJ1	109	99.5556	After	WIND			-1706.2081	583.8177

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	110	101.40743	Before	WIND			-1571.3307	1025.8113
BOBJ1	111	101.40743	After	WIND			-1489.0085	1025.8113
BOBJ1	112	103.25927	Before	WIND			-1406.0227	1423.218
BOBJ1	113	103.25927	After	WIND			-1323.0576	1423.218
BOBJ1	114	105.1111	Before	WIND			-1239.469	1776.038
BOBJ1	115	105.1111	After	WIND			-1155.8601	1776.038
BOBJ1	116	106.96297	Before	WIND			-1071.6667	2084.2764
BOBJ1	117	106.96297	After	WIND			-987.4139	2084.2764
BOBJ1	118	108.81483	Before	WIND			-893.2395	2347.9263
BOBJ1	119	108.81483	After	WIND			-809.1714	2347.9263
BOBJ1	120	110.6667	Before	WIND			-724.6047	2566.9879
BOBJ1	121	110.6667	After	WIND			-639.8931	2566.9879
BOBJ1	122	112.51853	Before	WIND			-554.7206	2741.4583
BOBJ1	123	112.51853	After	WIND			-469.3655	2741.4583
BOBJ1	124	114.37037	Before	WIND			-383.585	2871.3419
BOBJ1	125	114.37037	After	WIND			-297.5855	2871.3419
BOBJ1	126	116.2222	Before	WIND			-211.1964	2956.6387
BOBJ1	127	116.2222	After	WIND			-124.5516	2956.6387
BOBJ1	128	118.07407	Before	WIND			-37.5518	2997.3491
BOBJ1	129	118.07407	After	WIND			49.7385	2997.3491
BOBJ1	130	119.92593	Before	WIND			137.3481	2993.471
BOBJ1	131	119.92593	After	WIND			225.2831	2993.471
BOBJ1	132	121.7778	Before	WIND			313.503	2945.0046
BOBJ1	133	121.7778	After	WIND			402.0821	2945.0046
BOBJ1	134	123.62963	Before	WIND			490.9136	2851.9518
BOBJ1	135	123.62963	After	WIND			580.1346	2851.9518
BOBJ1	136	125.48147	Before	WIND			669.5753	2714.3122
BOBJ1	137	125.48147	After	WIND			759.4437	2714.3122
BOBJ1	138	127.3333	Before	WIND			849.4964	2532.0859
BOBJ1	139	127.3333	After	WIND			940.0107	2532.0859
BOBJ1	140	129.18517	Before	WIND			1030.6776	2305.2682
BOBJ1	141	129.18517	After	WIND			1121.8381	2305.2682
BOBJ1	142	131.03703	Before	WIND			1223.4873	2033.8622
BOBJ1	143	131.03703	After	WIND			1316.1114	2033.8622
BOBJ1	144	132.8889	Before	WIND			1408.8106	1717.8677
BOBJ1	145	132.8889	After	WIND			1502.0786	1717.8677
BOBJ1	146	134.74073	Before	WIND			1595.3877	1357.2918
BOBJ1	147	134.74073	After	WIND			1689.2996	1357.2918
BOBJ1	148	136.59257	Before	WIND			1783.2206	952.129
BOBJ1	149	136.59257	After	WIND			1877.7774	952.129
BOBJ1	150	138.4444	Before	WIND			2023.6349	502.3795
BOBJ1	151	138.4444	After	WIND			2121.3201	502.3795
BOBJ1	152	140.29627	Before	WIND			2218.8462	8.0339
BOBJ1	153	140.29627	After	WIND			2317.1727	8.0339
BOBJ1	154	142.14813	Before	WIND			2415.2987	-530.9002
BOBJ1	155	142.14813	After	WIND			2514.2658	-530.9002
BOBJ1	156	144.	Before	WIND			2612.9923	-1114.4226
BOBJ1	157	144.	After	WIND			-2763.0715	-1111.4471
BOBJ1	158	145.83333	Before	WIND			-2665.1881	-562.8835
BOBJ1	159	145.83333	After	WIND			-2567.1212	-562.8835
BOBJ1	160	147.66667	Before	WIND			-2469.7441	-58.0189
BOBJ1	161	147.66667	After	WIND			-2372.2177	-58.0189
BOBJ1	162	149.5	Before	WIND			-2275.3464	403.147
BOBJ1	163	149.5	After	WIND			-2178.3604	403.147

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	164	151.33333	Before	WIND			-2036.2315	820.6139
BOBJ1	165	151.33333	After	WIND			-1942.2454	820.6139
BOBJ1	166	153.16667	Before	WIND			-1848.7791	1194.3821
BOBJ1	167	153.16667	After	WIND			-1755.3372	1194.3821
BOBJ1	168	155.	Before	WIND			-1662.3872	1524.4513
BOBJ1	169	155.	After	WIND			-1569.4893	1524.4513
BOBJ1	170	156.83333	Before	WIND			-1477.0552	1810.8217
BOBJ1	171	156.83333	After	WIND			-1384.7013	1810.8217
BOBJ1	172	158.66667	Before	WIND			-1284.1937	2053.4933
BOBJ1	173	158.66667	After	WIND			-1193.1935	2053.4933
BOBJ1	174	160.5	Before	WIND			-1102.5937	2252.466
BOBJ1	175	160.5	After	WIND			-1012.1382	2252.466
BOBJ1	176	162.33333	Before	WIND			-922.0553	2407.7399
BOBJ1	177	162.33333	After	WIND			-832.1443	2407.7399
BOBJ1	178	164.16667	Before	WIND			-742.5781	2519.3149
BOBJ1	179	164.16667	After	WIND			-653.2114	2519.3149
BOBJ1	180	166.	Before	WIND			-564.1614	2587.191
BOBJ1	181	166.	After	WIND			-475.3391	2587.191
BOBJ1	182	167.83333	Before	WIND			-386.8049	2611.3683
BOBJ1	183	167.83333	After	WIND			-298.5292	2611.3683
BOBJ1	184	169.66667	Before	WIND			-210.508	2591.8468
BOBJ1	185	169.66667	After	WIND			-122.7742	2591.8468
BOBJ1	186	171.5	Before	WIND			-35.2704	2528.6264
BOBJ1	187	171.5	After	WIND			51.9194	2528.6264
BOBJ1	188	173.33333	Before	WIND			138.9086	2421.7071
BOBJ1	189	173.33333	After	WIND			225.5543	2421.7071
BOBJ1	190	175.16667	Before	WIND			312.0294	2271.089
BOBJ1	191	175.16667	After	WIND			398.1312	2271.089
BOBJ1	192	177.	Before	WIND			484.0925	2076.7721
BOBJ1	193	177.	After	WIND			569.6504	2076.7721
BOBJ1	194	178.83333	Before	WIND			655.0984	1838.7562
BOBJ1	195	178.83333	After	WIND			740.1125	1838.7562
BOBJ1	196	180.66667	Before	WIND			826.0253	1557.0416
BOBJ1	197	180.66667	After	WIND			910.5687	1557.0416
BOBJ1	198	182.5	Before	WIND			995.0588	1231.6281
BOBJ1	199	182.5	After	WIND			1079.0582	1231.6281
BOBJ1	200	184.33333	Before	WIND			1163.0352	862.5157
BOBJ1	201	184.33333	After	WIND			1246.4907	862.5157
BOBJ1	202	186.16667	Before	WIND			1329.9548	449.7045
BOBJ1	203	186.16667	After	WIND			1412.8666	449.7045
BOBJ1	204	188.	Before	WIND			1495.8184	-6.8056
BOBJ1	1	0.	After	RITIRO			2.466E-09	-1.737E-07
BOBJ1	2	1.83333	Before	RITIRO			2.467E-09	-1.708E-07
BOBJ1	3	1.83333	After	RITIRO			2.473E-09	-1.711E-07
BOBJ1	4	3.66667	Before	RITIRO			2.490E-09	-1.681E-07
BOBJ1	5	3.66667	After	RITIRO			2.474E-09	-1.676E-07
BOBJ1	6	5.5	Before	RITIRO			2.529E-09	-1.647E-07
BOBJ1	7	5.5	After	RITIRO			2.546E-09	-1.649E-07
BOBJ1	8	7.33333	Before	RITIRO			2.526E-09	-1.618E-07
BOBJ1	9	7.33333	After	RITIRO			2.668E-09	-1.622E-07
BOBJ1	10	9.16667	Before	RITIRO			2.722E-09	-1.586E-07
BOBJ1	11	9.16667	After	RITIRO			2.786E-09	-1.589E-07
BOBJ1	12	11.	Before	RITIRO			2.756E-09	-1.556E-07
BOBJ1	13	11.	After	RITIRO			2.864E-09	-1.550E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	14	12.83333	Before	RITIRO			2.834E-09	-1.521E-07
BOBJ1	15	12.83333	After	RITIRO			2.689E-09	-1.513E-07
BOBJ1	16	14.66667	Before	RITIRO			2.680E-09	-1.477E-07
BOBJ1	17	14.66667	After	RITIRO			2.694E-09	-1.480E-07
BOBJ1	18	16.5	Before	RITIRO			2.707E-09	-1.450E-07
BOBJ1	19	16.5	After	RITIRO			2.573E-09	-1.458E-07
BOBJ1	20	18.33333	Before	RITIRO			2.564E-09	-1.426E-07
BOBJ1	21	18.33333	After	RITIRO			2.699E-09	-1.425E-07
BOBJ1	22	20.16667	Before	RITIRO			2.653E-09	-1.390E-07
BOBJ1	23	20.16667	After	RITIRO			2.693E-09	-1.398E-07
BOBJ1	24	22.	Before	RITIRO			2.733E-09	-1.367E-07
BOBJ1	25	22.	After	RITIRO			2.733E-09	-1.363E-07
BOBJ1	26	23.83333	Before	RITIRO			2.698E-09	-1.331E-07
BOBJ1	27	23.83333	After	RITIRO			2.725E-09	-1.337E-07
BOBJ1	28	25.66667	Before	RITIRO			2.711E-09	-1.308E-07
BOBJ1	29	25.66667	After	RITIRO			2.699E-09	-1.308E-07
BOBJ1	30	27.5	Before	RITIRO			2.631E-09	-1.280E-07
BOBJ1	31	27.5	After	RITIRO			2.571E-09	-1.280E-07
BOBJ1	32	29.33333	Before	RITIRO			2.503E-09	-1.251E-07
BOBJ1	33	29.33333	After	RITIRO			2.421E-09	-1.254E-07
BOBJ1	34	31.16667	Before	RITIRO			2.325E-09	-1.216E-07
BOBJ1	35	31.16667	After	RITIRO			2.419E-09	-1.216E-07
BOBJ1	36	33.	Before	RITIRO			2.451E-09	-1.186E-07
BOBJ1	37	33.	After	RITIRO			2.376E-09	-1.193E-07
BOBJ1	38	34.83333	Before	RITIRO			2.314E-09	-1.162E-07
BOBJ1	39	34.83333	After	RITIRO			2.274E-09	-1.160E-07
BOBJ1	40	36.66667	Before	RITIRO			2.237E-09	-1.130E-07
BOBJ1	41	36.66667	After	RITIRO			2.264E-09	-1.127E-07
BOBJ1	42	38.5	Before	RITIRO			1.833E-09	-1.100E-07
BOBJ1	43	38.5	After	RITIRO			1.819E-09	-1.104E-07
BOBJ1	44	40.33333	Before	RITIRO			1.782E-09	-1.071E-07
BOBJ1	45	40.33333	After	RITIRO			1.781E-09	-1.071E-07
BOBJ1	46	42.16667	Before	RITIRO			1.762E-09	-1.037E-07
BOBJ1	47	42.16667	After	RITIRO			1.735E-09	-1.034E-07
BOBJ1	48	44.	Before	RITIRO			1.709E-09	-1.002E-07
BOBJ1	49	44.	After	RITIRO			2.411E-09	-3.952E-07
BOBJ1	50	45.85187	Before	RITIRO			2.416E-09	-3.941E-07
BOBJ1	51	45.85187	After	RITIRO			2.436E-09	-3.945E-07
BOBJ1	52	47.70373	Before	RITIRO			2.421E-09	-3.935E-07
BOBJ1	53	47.70373	After	RITIRO			2.429E-09	-3.934E-07
BOBJ1	54	49.5556	Before	RITIRO			2.432E-09	-3.924E-07
BOBJ1	55	49.5556	After	RITIRO			2.455E-09	-3.935E-07
BOBJ1	56	51.40743	Before	RITIRO			2.617E-09	-3.916E-07
BOBJ1	57	51.40743	After	RITIRO			2.589E-09	-3.917E-07
BOBJ1	58	53.25927	Before	RITIRO			2.609E-09	-3.906E-07
BOBJ1	59	53.25927	After	RITIRO			2.562E-09	-3.905E-07
BOBJ1	60	55.1111	Before	RITIRO			2.542E-09	-3.896E-07
BOBJ1	61	55.1111	After	RITIRO			2.466E-09	-3.894E-07
BOBJ1	62	56.96297	Before	RITIRO			2.473E-09	-3.882E-07
BOBJ1	63	56.96297	After	RITIRO			2.473E-09	-3.883E-07
BOBJ1	64	58.81483	Before	RITIRO			2.509E-09	-3.873E-07
BOBJ1	65	58.81483	After	RITIRO			2.475E-09	-3.875E-07
BOBJ1	66	60.6667	Before	RITIRO			2.455E-09	-3.865E-07
BOBJ1	67	60.6667	After	RITIRO			2.453E-09	-3.864E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	68	62.51853	Before	RITIRO			2.438E-09	-3.855E-07
BOBJ1	69	62.51853	After	RITIRO			2.476E-09	-3.853E-07
BOBJ1	70	64.37037	Before	RITIRO			2.482E-09	-3.843E-07
BOBJ1	71	64.37037	After	RITIRO			2.486E-09	-3.841E-07
BOBJ1	72	66.2222	Before	RITIRO			2.515E-09	-3.832E-07
BOBJ1	73	66.2222	After	RITIRO			2.517E-09	-3.832E-07
BOBJ1	74	68.07407	Before	RITIRO			2.548E-09	-3.820E-07
BOBJ1	75	68.07407	After	RITIRO			2.524E-09	-3.819E-07
BOBJ1	76	69.92593	Before	RITIRO			2.518E-09	-3.808E-07
BOBJ1	77	69.92593	After	RITIRO			2.577E-09	-3.810E-07
BOBJ1	78	71.7778	Before	RITIRO			2.565E-09	-3.799E-07
BOBJ1	79	71.7778	After	RITIRO			2.546E-09	-3.800E-07
BOBJ1	80	73.62963	Before	RITIRO			2.533E-09	-3.790E-07
BOBJ1	81	73.62963	After	RITIRO			2.519E-09	-3.788E-07
BOBJ1	82	75.48147	Before	RITIRO			2.545E-09	-3.778E-07
BOBJ1	83	75.48147	After	RITIRO			2.564E-09	-3.779E-07
BOBJ1	84	77.3333	Before	RITIRO			2.546E-09	-3.768E-07
BOBJ1	85	77.3333	After	RITIRO			2.513E-09	-3.767E-07
BOBJ1	86	79.18517	Before	RITIRO			2.524E-09	-3.757E-07
BOBJ1	87	79.18517	After	RITIRO			2.531E-09	-3.757E-07
BOBJ1	88	81.03703	Before	RITIRO			2.494E-09	-3.747E-07
BOBJ1	89	81.03703	After	RITIRO			2.488E-09	-3.748E-07
BOBJ1	90	82.8889	Before	RITIRO			2.505E-09	-3.737E-07
BOBJ1	91	82.8889	After	RITIRO			2.450E-09	-3.737E-07
BOBJ1	92	84.74073	Before	RITIRO			2.443E-09	-3.727E-07
BOBJ1	93	84.74073	After	RITIRO			2.440E-09	-3.727E-07
BOBJ1	94	86.59257	Before	RITIRO			2.442E-09	-3.717E-07
BOBJ1	95	86.59257	After	RITIRO			2.435E-09	-3.718E-07
BOBJ1	96	88.4444	Before	RITIRO			2.308E-09	-3.707E-07
BOBJ1	97	88.4444	After	RITIRO			2.325E-09	-3.707E-07
BOBJ1	98	90.29627	Before	RITIRO			2.324E-09	-3.696E-07
BOBJ1	99	90.29627	After	RITIRO			2.325E-09	-3.697E-07
BOBJ1	100	92.14813	Before	RITIRO			2.326E-09	-3.686E-07
BOBJ1	101	92.14813	After	RITIRO			2.326E-09	-3.686E-07
BOBJ1	102	94.	Before	RITIRO			2.326E-09	-3.676E-07
BOBJ1	103	94.	After	RITIRO			1.010E-09	-3.693E-07
BOBJ1	104	95.85187	Before	RITIRO			1.008E-09	-3.714E-07
BOBJ1	105	95.85187	After	RITIRO			1.007E-09	-3.714E-07
BOBJ1	106	97.70373	Before	RITIRO			1.004E-09	-3.735E-07
BOBJ1	107	97.70373	After	RITIRO			1.002E-09	-3.735E-07
BOBJ1	108	99.5556	Before	RITIRO			1.004E-09	-3.756E-07
BOBJ1	109	99.5556	After	RITIRO			1.012E-09	-3.757E-07
BOBJ1	110	101.40743	Before	RITIRO			7.586E-10	-3.779E-07
BOBJ1	111	101.40743	After	RITIRO			7.699E-10	-3.778E-07
BOBJ1	112	103.25927	Before	RITIRO			7.724E-10	-3.800E-07
BOBJ1	113	103.25927	After	RITIRO			7.550E-10	-3.800E-07
BOBJ1	114	105.1111	Before	RITIRO			7.549E-10	-3.821E-07
BOBJ1	115	105.1111	After	RITIRO			7.770E-10	-3.823E-07
BOBJ1	116	106.96297	Before	RITIRO			7.965E-10	-3.844E-07
BOBJ1	117	106.96297	After	RITIRO			7.834E-10	-3.846E-07
BOBJ1	118	108.81483	Before	RITIRO			7.289E-10	-3.866E-07
BOBJ1	119	108.81483	After	RITIRO			7.264E-10	-3.868E-07
BOBJ1	120	110.6667	Before	RITIRO			7.073E-10	-3.888E-07
BOBJ1	121	110.6667	After	RITIRO			6.742E-10	-3.890E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	122	112.51853	Before	RITIRO			6.472E-10	-3.912E-07
BOBJ1	123	112.51853	After	RITIRO			6.416E-10	-3.914E-07
BOBJ1	124	114.37037	Before	RITIRO			6.659E-10	-3.936E-07
BOBJ1	125	114.37037	After	RITIRO			6.767E-10	-3.938E-07
BOBJ1	126	116.2222	Before	RITIRO			7.153E-10	-3.959E-07
BOBJ1	127	116.2222	After	RITIRO			7.604E-10	-3.959E-07
BOBJ1	128	118.07407	Before	RITIRO			7.412E-10	-3.980E-07
BOBJ1	129	118.07407	After	RITIRO			7.161E-10	-3.981E-07
BOBJ1	130	119.92593	Before	RITIRO			6.886E-10	-4.003E-07
BOBJ1	131	119.92593	After	RITIRO			7.168E-10	-4.005E-07
BOBJ1	132	121.7778	Before	RITIRO			7.411E-10	-4.027E-07
BOBJ1	133	121.7778	After	RITIRO			7.374E-10	-4.029E-07
BOBJ1	134	123.62963	Before	RITIRO			6.778E-10	-4.050E-07
BOBJ1	135	123.62963	After	RITIRO			6.968E-10	-4.055E-07
BOBJ1	136	125.48147	Before	RITIRO			6.685E-10	-4.077E-07
BOBJ1	137	125.48147	After	RITIRO			6.930E-10	-4.080E-07
BOBJ1	138	127.3333	Before	RITIRO			7.146E-10	-4.102E-07
BOBJ1	139	127.3333	After	RITIRO			6.841E-10	-4.100E-07
BOBJ1	140	129.18517	Before	RITIRO			6.719E-10	-4.122E-07
BOBJ1	141	129.18517	After	RITIRO			6.566E-10	-4.121E-07
BOBJ1	142	131.03703	Before	RITIRO			6.524E-10	-4.134E-07
BOBJ1	143	131.03703	After	RITIRO			5.134E-10	-4.141E-07
BOBJ1	144	132.8889	Before	RITIRO			4.965E-10	-4.160E-07
BOBJ1	145	132.8889	After	RITIRO			5.087E-10	-4.154E-07
BOBJ1	146	134.74073	Before	RITIRO			4.908E-10	-4.175E-07
BOBJ1	147	134.74073	After	RITIRO			4.765E-10	-4.170E-07
BOBJ1	148	136.59257	Before	RITIRO			4.632E-10	-4.192E-07
BOBJ1	149	136.59257	After	RITIRO			4.578E-10	-4.187E-07
BOBJ1	150	138.4444	Before	RITIRO			6.648E-10	-4.216E-07
BOBJ1	151	138.4444	After	RITIRO			6.288E-10	-4.199E-07
BOBJ1	152	140.29627	Before	RITIRO			6.248E-10	-4.216E-07
BOBJ1	153	140.29627	After	RITIRO			6.604E-10	-4.218E-07
BOBJ1	154	142.14813	Before	RITIRO			6.650E-10	-4.235E-07
BOBJ1	155	142.14813	After	RITIRO			6.517E-10	-4.238E-07
BOBJ1	156	144.	Before	RITIRO			6.530E-10	-4.259E-07
BOBJ1	157	144.	After	RITIRO			-5.454E-08	-5.027E-07
BOBJ1	158	145.83333	Before	RITIRO			-5.454E-08	-5.063E-07
BOBJ1	159	145.83333	After	RITIRO			-5.454E-08	-5.054E-07
BOBJ1	160	147.66667	Before	RITIRO			-5.455E-08	-5.096E-07
BOBJ1	161	147.66667	After	RITIRO			-5.455E-08	-5.096E-07
BOBJ1	162	149.5	Before	RITIRO			-5.453E-08	-5.137E-07
BOBJ1	163	149.5	After	RITIRO			-5.446E-08	-5.144E-07
BOBJ1	164	151.33333	Before	RITIRO			-5.489E-08	-5.185E-07
BOBJ1	165	151.33333	After	RITIRO			-5.494E-08	-5.181E-07
BOBJ1	166	153.16667	Before	RITIRO			-5.492E-08	-5.221E-07
BOBJ1	167	153.16667	After	RITIRO			-5.486E-08	-5.222E-07
BOBJ1	168	155.	Before	RITIRO			-5.481E-08	-5.259E-07
BOBJ1	169	155.	After	RITIRO			-5.478E-08	-5.266E-07
BOBJ1	170	156.83333	Before	RITIRO			-5.475E-08	-5.299E-07
BOBJ1	171	156.83333	After	RITIRO			-5.474E-08	-5.298E-07
BOBJ1	172	158.66667	Before	RITIRO			-5.492E-08	-5.332E-07
BOBJ1	173	158.66667	After	RITIRO			-5.492E-08	-5.323E-07
BOBJ1	174	160.5	Before	RITIRO			-5.489E-08	-5.362E-07
BOBJ1	175	160.5	After	RITIRO			-5.485E-08	-5.358E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	176	162.33333	Before	RITIRO			-5.486E-08	-5.395E-07
BOBJ1	177	162.33333	After	RITIRO			-5.482E-08	-5.401E-07
BOBJ1	178	164.16667	Before	RITIRO			-5.462E-08	-5.441E-07
BOBJ1	179	164.16667	After	RITIRO			-5.475E-08	-5.441E-07
BOBJ1	180	166.	Before	RITIRO			-5.471E-08	-5.479E-07
BOBJ1	181	166.	After	RITIRO			-5.461E-08	-5.478E-07
BOBJ1	182	167.83333	Before	RITIRO			-5.462E-08	-5.516E-07
BOBJ1	183	167.83333	After	RITIRO			-5.475E-08	-5.515E-07
BOBJ1	184	169.66667	Before	RITIRO			-5.475E-08	-5.557E-07
BOBJ1	185	169.66667	After	RITIRO			-5.470E-08	-5.562E-07
BOBJ1	186	171.5	Before	RITIRO			-5.474E-08	-5.601E-07
BOBJ1	187	171.5	After	RITIRO			-5.478E-08	-5.603E-07
BOBJ1	188	173.33333	Before	RITIRO			-5.483E-08	-5.642E-07
BOBJ1	189	173.33333	After	RITIRO			-5.481E-08	-5.646E-07
BOBJ1	190	175.16667	Before	RITIRO			-5.477E-08	-5.688E-07
BOBJ1	191	175.16667	After	RITIRO			-5.489E-08	-5.681E-07
BOBJ1	192	177.	Before	RITIRO			-5.491E-08	-5.722E-07
BOBJ1	193	177.	After	RITIRO			-5.492E-08	-5.726E-07
BOBJ1	194	178.83333	Before	RITIRO			-5.498E-08	-5.753E-07
BOBJ1	195	178.83333	After	RITIRO			-5.492E-08	-5.750E-07
BOBJ1	196	180.66667	Before	RITIRO			-5.486E-08	-5.772E-07
BOBJ1	197	180.66667	After	RITIRO			-5.493E-08	-5.758E-07
BOBJ1	198	182.5	Before	RITIRO			-5.493E-08	-5.798E-07
BOBJ1	199	182.5	After	RITIRO			-5.499E-08	-5.801E-07
BOBJ1	200	184.33333	Before	RITIRO			-5.498E-08	-5.842E-07
BOBJ1	201	184.33333	After	RITIRO			-5.494E-08	-5.837E-07
BOBJ1	202	186.16667	Before	RITIRO			-5.492E-08	-5.881E-07
BOBJ1	203	186.16667	After	RITIRO			-5.489E-08	-5.893E-07
BOBJ1	204	188.	Before	RITIRO			-5.490E-08	-5.934E-07
BOBJ1	1	0.	After	DT-			2.367E-09	-1.526E-07
BOBJ1	2	1.83333	Before	DT-			2.367E-09	-1.550E-07
BOBJ1	3	1.83333	After	DT-			2.358E-09	-1.556E-07
BOBJ1	4	3.66667	Before	DT-			2.360E-09	-1.583E-07
BOBJ1	5	3.66667	After	DT-			2.327E-09	-1.584E-07
BOBJ1	6	5.5	Before	DT-			2.276E-09	-1.607E-07
BOBJ1	7	5.5	After	DT-			2.335E-09	-1.607E-07
BOBJ1	8	7.33333	Before	DT-			2.295E-09	-1.627E-07
BOBJ1	9	7.33333	After	DT-			2.307E-09	-1.624E-07
BOBJ1	10	9.16667	Before	DT-			2.246E-09	-1.649E-07
BOBJ1	11	9.16667	After	DT-			2.232E-09	-1.650E-07
BOBJ1	12	11.	Before	DT-			2.230E-09	-1.673E-07
BOBJ1	13	11.	After	DT-			2.267E-09	-1.678E-07
BOBJ1	14	12.83333	Before	DT-			2.214E-09	-1.700E-07
BOBJ1	15	12.83333	After	DT-			2.132E-09	-1.703E-07
BOBJ1	16	14.66667	Before	DT-			2.131E-09	-1.718E-07
BOBJ1	17	14.66667	After	DT-			2.123E-09	-1.715E-07
BOBJ1	18	16.5	Before	DT-			2.131E-09	-1.737E-07
BOBJ1	19	16.5	After	DT-			2.096E-09	-1.740E-07
BOBJ1	20	18.33333	Before	DT-			2.199E-09	-1.764E-07
BOBJ1	21	18.33333	After	DT-			2.212E-09	-1.765E-07
BOBJ1	22	20.16667	Before	DT-			2.231E-09	-1.790E-07
BOBJ1	23	20.16667	After	DT-			2.187E-09	-1.784E-07
BOBJ1	24	22.	Before	DT-			2.186E-09	-1.805E-07
BOBJ1	25	22.	After	DT-			2.266E-09	-1.800E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	26	23.83333	Before	DT-			2.294E-09	-1.820E-07
BOBJ1	27	23.83333	After	DT-			2.289E-09	-1.820E-07
BOBJ1	28	25.66667	Before	DT-			2.311E-09	-1.845E-07
BOBJ1	29	25.66667	After	DT-			2.345E-09	-1.839E-07
BOBJ1	30	27.5	Before	DT-			2.301E-09	-1.857E-07
BOBJ1	31	27.5	After	DT-			2.348E-09	-1.858E-07
BOBJ1	32	29.33333	Before	DT-			2.321E-09	-1.875E-07
BOBJ1	33	29.33333	After	DT-			2.314E-09	-1.875E-07
BOBJ1	34	31.16667	Before	DT-			2.352E-09	-1.890E-07
BOBJ1	35	31.16667	After	DT-			2.415E-09	-1.890E-07
BOBJ1	36	33.	Before	DT-			2.401E-09	-1.904E-07
BOBJ1	37	33.	After	DT-			2.358E-09	-1.913E-07
BOBJ1	38	34.83333	Before	DT-			2.305E-09	-1.926E-07
BOBJ1	39	34.83333	After	DT-			2.361E-09	-1.925E-07
BOBJ1	40	36.66667	Before	DT-			2.309E-09	-1.941E-07
BOBJ1	41	36.66667	After	DT-			2.309E-09	-1.939E-07
BOBJ1	42	38.5	Before	DT-			2.489E-09	-1.955E-07
BOBJ1	43	38.5	After	DT-			2.475E-09	-1.959E-07
BOBJ1	44	40.33333	Before	DT-			2.424E-09	-1.971E-07
BOBJ1	45	40.33333	After	DT-			2.388E-09	-1.966E-07
BOBJ1	46	42.16667	Before	DT-			2.357E-09	-1.983E-07
BOBJ1	47	42.16667	After	DT-			2.355E-09	-1.986E-07
BOBJ1	48	44.	Before	DT-			2.327E-09	-1.999E-07
BOBJ1	49	44.	After	DT-			5.912E-09	-2.793E-07
BOBJ1	50	45.85187	Before	DT-			5.919E-09	-2.866E-07
BOBJ1	51	45.85187	After	DT-			5.947E-09	-2.866E-07
BOBJ1	52	47.70373	Before	DT-			5.919E-09	-2.938E-07
BOBJ1	53	47.70373	After	DT-			5.930E-09	-2.934E-07
BOBJ1	54	49.5556	Before	DT-			5.928E-09	-3.006E-07
BOBJ1	55	49.5556	After	DT-			5.919E-09	-3.011E-07
BOBJ1	56	51.40743	Before	DT-			5.059E-09	-3.076E-07
BOBJ1	57	51.40743	After	DT-			5.079E-09	-3.074E-07
BOBJ1	58	53.25927	Before	DT-			5.058E-09	-3.143E-07
BOBJ1	59	53.25927	After	DT-			5.077E-09	-3.145E-07
BOBJ1	60	55.1111	Before	DT-			5.089E-09	-3.220E-07
BOBJ1	61	55.1111	After	DT-			5.100E-09	-3.218E-07
BOBJ1	62	56.96297	Before	DT-			5.103E-09	-3.286E-07
BOBJ1	63	56.96297	After	DT-			5.086E-09	-3.286E-07
BOBJ1	64	58.81483	Before	DT-			4.804E-09	-3.358E-07
BOBJ1	65	58.81483	After	DT-			4.829E-09	-3.359E-07
BOBJ1	66	60.6667	Before	DT-			4.888E-09	-3.431E-07
BOBJ1	67	60.6667	After	DT-			4.903E-09	-3.430E-07
BOBJ1	68	62.51853	Before	DT-			4.892E-09	-3.505E-07
BOBJ1	69	62.51853	After	DT-			4.931E-09	-3.505E-07
BOBJ1	70	64.37037	Before	DT-			4.931E-09	-3.577E-07
BOBJ1	71	64.37037	After	DT-			4.896E-09	-3.577E-07
BOBJ1	72	66.2222	Before	DT-			4.821E-09	-3.648E-07
BOBJ1	73	66.2222	After	DT-			4.807E-09	-3.649E-07
BOBJ1	74	68.07407	Before	DT-			4.810E-09	-3.718E-07
BOBJ1	75	68.07407	After	DT-			4.781E-09	-3.719E-07
BOBJ1	76	69.92593	Before	DT-			4.796E-09	-3.787E-07
BOBJ1	77	69.92593	After	DT-			4.829E-09	-3.788E-07
BOBJ1	78	71.7778	Before	DT-			4.828E-09	-3.859E-07
BOBJ1	79	71.7778	After	DT-			4.826E-09	-3.858E-07

9. Bridge object forces

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	80	73.62963	Before	DT-			4.825E-09	-3.928E-07
BOBJ1	81	73.62963	After	DT-			4.860E-09	-3.928E-07
BOBJ1	82	75.48147	Before	DT-			4.853E-09	-4.001E-07
BOBJ1	83	75.48147	After	DT-			4.863E-09	-4.001E-07
BOBJ1	84	77.3333	Before	DT-			4.866E-09	-4.072E-07
BOBJ1	85	77.3333	After	DT-			4.853E-09	-4.071E-07
BOBJ1	86	79.18517	Before	DT-			4.847E-09	-4.143E-07
BOBJ1	87	79.18517	After	DT-			4.877E-09	-4.143E-07
BOBJ1	88	81.03703	Before	DT-			5.098E-09	-4.215E-07
BOBJ1	89	81.03703	After	DT-			5.113E-09	-4.215E-07
BOBJ1	90	82.8889	Before	DT-			5.084E-09	-4.286E-07
BOBJ1	91	82.8889	After	DT-			5.072E-09	-4.284E-07
BOBJ1	92	84.74073	Before	DT-			5.063E-09	-4.356E-07
BOBJ1	93	84.74073	After	DT-			5.053E-09	-4.357E-07
BOBJ1	94	86.59257	Before	DT-			5.043E-09	-4.428E-07
BOBJ1	95	86.59257	After	DT-			5.039E-09	-4.428E-07
BOBJ1	96	88.4444	Before	DT-			5.861E-09	-4.499E-07
BOBJ1	97	88.4444	After	DT-			5.864E-09	-4.499E-07
BOBJ1	98	90.29627	Before	DT-			5.864E-09	-4.570E-07
BOBJ1	99	90.29627	After	DT-			5.863E-09	-4.570E-07
BOBJ1	100	92.14813	Before	DT-			5.858E-09	-4.642E-07
BOBJ1	101	92.14813	After	DT-			5.857E-09	-4.642E-07
BOBJ1	102	94.	Before	DT-			5.853E-09	-4.713E-07
BOBJ1	103	94.	After	DT-			3.238E-09	-4.666E-07
BOBJ1	104	95.85187	Before	DT-			3.227E-09	-4.768E-07
BOBJ1	105	95.85187	After	DT-			3.227E-09	-4.768E-07
BOBJ1	106	97.70373	Before	DT-			3.217E-09	-4.869E-07
BOBJ1	107	97.70373	After	DT-			3.218E-09	-4.869E-07
BOBJ1	108	99.5556	Before	DT-			3.212E-09	-4.972E-07
BOBJ1	109	99.5556	After	DT-			3.208E-09	-4.973E-07
BOBJ1	110	101.40743	Before	DT-			2.012E-09	-5.074E-07
BOBJ1	111	101.40743	After	DT-			2.020E-09	-5.074E-07
BOBJ1	112	103.25927	Before	DT-			2.007E-09	-5.176E-07
BOBJ1	113	103.25927	After	DT-			2.004E-09	-5.176E-07
BOBJ1	114	105.1111	Before	DT-			2.007E-09	-5.279E-07
BOBJ1	115	105.1111	After	DT-			2.016E-09	-5.278E-07
BOBJ1	116	106.96297	Before	DT-			2.013E-09	-5.381E-07
BOBJ1	117	106.96297	After	DT-			2.021E-09	-5.381E-07
BOBJ1	118	108.81483	Before	DT-			1.628E-09	-5.484E-07
BOBJ1	119	108.81483	After	DT-			1.634E-09	-5.484E-07
BOBJ1	120	110.6667	Before	DT-			1.601E-09	-5.588E-07
BOBJ1	121	110.6667	After	DT-			1.598E-09	-5.589E-07
BOBJ1	122	112.51853	Before	DT-			1.548E-09	-5.692E-07
BOBJ1	123	112.51853	After	DT-			1.536E-09	-5.692E-07
BOBJ1	124	114.37037	Before	DT-			1.531E-09	-5.794E-07
BOBJ1	125	114.37037	After	DT-			1.494E-09	-5.797E-07
BOBJ1	126	116.2222	Before	DT-			1.478E-09	-5.898E-07
BOBJ1	127	116.2222	After	DT-			1.513E-09	-5.900E-07
BOBJ1	128	118.07407	Before	DT-			1.537E-09	-6.002E-07
BOBJ1	129	118.07407	After	DT-			1.509E-09	-6.002E-07
BOBJ1	130	119.92593	Before	DT-			1.494E-09	-6.104E-07
BOBJ1	131	119.92593	After	DT-			1.552E-09	-6.104E-07
BOBJ1	132	121.7778	Before	DT-			1.557E-09	-6.206E-07
BOBJ1	133	121.7778	After	DT-			1.589E-09	-6.205E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	134	123.62963	Before	DT-			1.598E-09	-6.308E-07
BOBJ1	135	123.62963	After	DT-			1.600E-09	-6.305E-07
BOBJ1	136	125.48147	Before	DT-			1.587E-09	-6.406E-07
BOBJ1	137	125.48147	After	DT-			1.549E-09	-6.403E-07
BOBJ1	138	127.3333	Before	DT-			1.557E-09	-6.510E-07
BOBJ1	139	127.3333	After	DT-			1.588E-09	-6.510E-07
BOBJ1	140	129.18517	Before	DT-			1.582E-09	-6.612E-07
BOBJ1	141	129.18517	After	DT-			1.586E-09	-6.614E-07
BOBJ1	142	131.03703	Before	DT-			1.936E-09	-6.717E-07
BOBJ1	143	131.03703	After	DT-			1.952E-09	-6.719E-07
BOBJ1	144	132.8889	Before	DT-			1.927E-09	-6.826E-07
BOBJ1	145	132.8889	After	DT-			1.880E-09	-6.826E-07
BOBJ1	146	134.74073	Before	DT-			1.852E-09	-6.928E-07
BOBJ1	147	134.74073	After	DT-			1.836E-09	-6.917E-07
BOBJ1	148	136.59257	Before	DT-			1.813E-09	-7.018E-07
BOBJ1	149	136.59257	After	DT-			1.788E-09	-7.014E-07
BOBJ1	150	138.4444	Before	DT-			2.939E-09	-7.124E-07
BOBJ1	151	138.4444	After	DT-			2.943E-09	-7.123E-07
BOBJ1	152	140.29627	Before	DT-			2.955E-09	-7.222E-07
BOBJ1	153	140.29627	After	DT-			2.954E-09	-7.221E-07
BOBJ1	154	142.14813	Before	DT-			2.940E-09	-7.323E-07
BOBJ1	155	142.14813	After	DT-			2.938E-09	-7.332E-07
BOBJ1	156	144.	Before	DT-			2.931E-09	-7.427E-07
BOBJ1	157	144.	After	DT-			-2.469E-08	-2.625E-07
BOBJ1	158	145.83333	Before	DT-			-2.469E-08	-2.690E-07
BOBJ1	159	145.83333	After	DT-			-2.469E-08	-2.688E-07
BOBJ1	160	147.66667	Before	DT-			-2.467E-08	-2.761E-07
BOBJ1	161	147.66667	After	DT-			-2.469E-08	-2.760E-07
BOBJ1	162	149.5	Before	DT-			-2.468E-08	-2.830E-07
BOBJ1	163	149.5	After	DT-			-2.469E-08	-2.829E-07
BOBJ1	164	151.33333	Before	DT-			-2.547E-08	-2.903E-07
BOBJ1	165	151.33333	After	DT-			-2.549E-08	-2.899E-07
BOBJ1	166	153.16667	Before	DT-			-2.549E-08	-2.970E-07
BOBJ1	167	153.16667	After	DT-			-2.552E-08	-2.980E-07
BOBJ1	168	155.	Before	DT-			-2.555E-08	-3.055E-07
BOBJ1	169	155.	After	DT-			-2.555E-08	-3.059E-07
BOBJ1	170	156.83333	Before	DT-			-2.555E-08	-3.123E-07
BOBJ1	171	156.83333	After	DT-			-2.558E-08	-3.120E-07
BOBJ1	172	158.66667	Before	DT-			-2.591E-08	-3.194E-07
BOBJ1	173	158.66667	After	DT-			-2.591E-08	-3.192E-07
BOBJ1	174	160.5	Before	DT-			-2.591E-08	-3.257E-07
BOBJ1	175	160.5	After	DT-			-2.595E-08	-3.257E-07
BOBJ1	176	162.33333	Before	DT-			-2.596E-08	-3.330E-07
BOBJ1	177	162.33333	After	DT-			-2.598E-08	-3.322E-07
BOBJ1	178	164.16667	Before	DT-			-2.601E-08	-3.392E-07
BOBJ1	179	164.16667	After	DT-			-2.593E-08	-3.389E-07
BOBJ1	180	166.	Before	DT-			-2.594E-08	-3.455E-07
BOBJ1	181	166.	After	DT-			-2.588E-08	-3.455E-07
BOBJ1	182	167.83333	Before	DT-			-2.583E-08	-3.522E-07
BOBJ1	183	167.83333	After	DT-			-2.578E-08	-3.527E-07
BOBJ1	184	169.66667	Before	DT-			-2.586E-08	-3.603E-07
BOBJ1	185	169.66667	After	DT-			-2.582E-08	-3.603E-07
BOBJ1	186	171.5	Before	DT-			-2.578E-08	-3.674E-07
BOBJ1	187	171.5	After	DT-			-2.573E-08	-3.679E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	188	173.33333	Before	DT-			-2.574E-08	-3.749E-07
BOBJ1	189	173.33333	After	DT-			-2.572E-08	-3.750E-07
BOBJ1	190	175.16667	Before	DT-			-2.569E-08	-3.820E-07
BOBJ1	191	175.16667	After	DT-			-2.573E-08	-3.811E-07
BOBJ1	192	177.	Before	DT-			-2.579E-08	-3.883E-07
BOBJ1	193	177.	After	DT-			-2.573E-08	-3.891E-07
BOBJ1	194	178.83333	Before	DT-			-2.567E-08	-3.958E-07
BOBJ1	195	178.83333	After	DT-			-2.572E-08	-3.956E-07
BOBJ1	196	180.66667	Before	DT-			-2.570E-08	-4.018E-07
BOBJ1	197	180.66667	After	DT-			-2.573E-08	-4.010E-07
BOBJ1	198	182.5	Before	DT-			-2.571E-08	-4.081E-07
BOBJ1	199	182.5	After	DT-			-2.567E-08	-4.078E-07
BOBJ1	200	184.33333	Before	DT-			-2.563E-08	-4.151E-07
BOBJ1	201	184.33333	After	DT-			-2.564E-08	-4.145E-07
BOBJ1	202	186.16667	Before	DT-			-2.565E-08	-4.216E-07
BOBJ1	203	186.16667	After	DT-			-2.564E-08	-4.225E-07
BOBJ1	204	188.	Before	DT-			-2.561E-08	-4.298E-07
BOBJ1	1	0.	After	DT+			-2.367E-09	1.526E-07
BOBJ1	2	1.83333	Before	DT+			-2.367E-09	1.550E-07
BOBJ1	3	1.83333	After	DT+			-2.358E-09	1.556E-07
BOBJ1	4	3.66667	Before	DT+			-2.360E-09	1.583E-07
BOBJ1	5	3.66667	After	DT+			-2.327E-09	1.584E-07
BOBJ1	6	5.5	Before	DT+			-2.276E-09	1.607E-07
BOBJ1	7	5.5	After	DT+			-2.335E-09	1.607E-07
BOBJ1	8	7.33333	Before	DT+			-2.295E-09	1.627E-07
BOBJ1	9	7.33333	After	DT+			-2.307E-09	1.624E-07
BOBJ1	10	9.16667	Before	DT+			-2.246E-09	1.649E-07
BOBJ1	11	9.16667	After	DT+			-2.232E-09	1.650E-07
BOBJ1	12	11.	Before	DT+			-2.230E-09	1.673E-07
BOBJ1	13	11.	After	DT+			-2.267E-09	1.678E-07
BOBJ1	14	12.83333	Before	DT+			-2.214E-09	1.700E-07
BOBJ1	15	12.83333	After	DT+			-2.132E-09	1.703E-07
BOBJ1	16	14.66667	Before	DT+			-2.131E-09	1.718E-07
BOBJ1	17	14.66667	After	DT+			-2.123E-09	1.715E-07
BOBJ1	18	16.5	Before	DT+			-2.131E-09	1.737E-07
BOBJ1	19	16.5	After	DT+			-2.096E-09	1.740E-07
BOBJ1	20	18.33333	Before	DT+			-2.199E-09	1.764E-07
BOBJ1	21	18.33333	After	DT+			-2.212E-09	1.765E-07
BOBJ1	22	20.16667	Before	DT+			-2.231E-09	1.790E-07
BOBJ1	23	20.16667	After	DT+			-2.187E-09	1.784E-07
BOBJ1	24	22.	Before	DT+			-2.186E-09	1.805E-07
BOBJ1	25	22.	After	DT+			-2.266E-09	1.800E-07
BOBJ1	26	23.83333	Before	DT+			-2.294E-09	1.820E-07
BOBJ1	27	23.83333	After	DT+			-2.289E-09	1.820E-07
BOBJ1	28	25.66667	Before	DT+			-2.311E-09	1.845E-07
BOBJ1	29	25.66667	After	DT+			-2.345E-09	1.839E-07
BOBJ1	30	27.5	Before	DT+			-2.301E-09	1.857E-07
BOBJ1	31	27.5	After	DT+			-2.348E-09	1.858E-07
BOBJ1	32	29.33333	Before	DT+			-2.321E-09	1.875E-07
BOBJ1	33	29.33333	After	DT+			-2.314E-09	1.875E-07
BOBJ1	34	31.16667	Before	DT+			-2.352E-09	1.890E-07
BOBJ1	35	31.16667	After	DT+			-2.415E-09	1.890E-07
BOBJ1	36	33.	Before	DT+			-2.401E-09	1.904E-07
BOBJ1	37	33.	After	DT+			-2.358E-09	1.913E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	38	34.83333	Before	DT+			-2.305E-09	1.926E-07
BOBJ1	39	34.83333	After	DT+			-2.361E-09	1.925E-07
BOBJ1	40	36.66667	Before	DT+			-2.309E-09	1.941E-07
BOBJ1	41	36.66667	After	DT+			-2.309E-09	1.939E-07
BOBJ1	42	38.5	Before	DT+			-2.489E-09	1.955E-07
BOBJ1	43	38.5	After	DT+			-2.475E-09	1.959E-07
BOBJ1	44	40.33333	Before	DT+			-2.424E-09	1.971E-07
BOBJ1	45	40.33333	After	DT+			-2.388E-09	1.966E-07
BOBJ1	46	42.16667	Before	DT+			-2.357E-09	1.983E-07
BOBJ1	47	42.16667	After	DT+			-2.355E-09	1.986E-07
BOBJ1	48	44.	Before	DT+			-2.327E-09	1.999E-07
BOBJ1	49	44.	After	DT+			-5.912E-09	2.793E-07
BOBJ1	50	45.85187	Before	DT+			-5.919E-09	2.866E-07
BOBJ1	51	45.85187	After	DT+			-5.947E-09	2.866E-07
BOBJ1	52	47.70373	Before	DT+			-5.919E-09	2.938E-07
BOBJ1	53	47.70373	After	DT+			-5.930E-09	2.934E-07
BOBJ1	54	49.5556	Before	DT+			-5.928E-09	3.006E-07
BOBJ1	55	49.5556	After	DT+			-5.919E-09	3.011E-07
BOBJ1	56	51.40743	Before	DT+			-5.059E-09	3.076E-07
BOBJ1	57	51.40743	After	DT+			-5.079E-09	3.074E-07
BOBJ1	58	53.25927	Before	DT+			-5.058E-09	3.143E-07
BOBJ1	59	53.25927	After	DT+			-5.077E-09	3.145E-07
BOBJ1	60	55.1111	Before	DT+			-5.089E-09	3.220E-07
BOBJ1	61	55.1111	After	DT+			-5.100E-09	3.218E-07
BOBJ1	62	56.96297	Before	DT+			-5.103E-09	3.286E-07
BOBJ1	63	56.96297	After	DT+			-5.086E-09	3.286E-07
BOBJ1	64	58.81483	Before	DT+			-4.804E-09	3.358E-07
BOBJ1	65	58.81483	After	DT+			-4.829E-09	3.359E-07
BOBJ1	66	60.6667	Before	DT+			-4.888E-09	3.431E-07
BOBJ1	67	60.6667	After	DT+			-4.903E-09	3.430E-07
BOBJ1	68	62.51853	Before	DT+			-4.892E-09	3.505E-07
BOBJ1	69	62.51853	After	DT+			-4.931E-09	3.505E-07
BOBJ1	70	64.37037	Before	DT+			-4.931E-09	3.577E-07
BOBJ1	71	64.37037	After	DT+			-4.896E-09	3.577E-07
BOBJ1	72	66.2222	Before	DT+			-4.821E-09	3.648E-07
BOBJ1	73	66.2222	After	DT+			-4.807E-09	3.649E-07
BOBJ1	74	68.07407	Before	DT+			-4.810E-09	3.718E-07
BOBJ1	75	68.07407	After	DT+			-4.781E-09	3.719E-07
BOBJ1	76	69.92593	Before	DT+			-4.796E-09	3.787E-07
BOBJ1	77	69.92593	After	DT+			-4.829E-09	3.788E-07
BOBJ1	78	71.7778	Before	DT+			-4.828E-09	3.859E-07
BOBJ1	79	71.7778	After	DT+			-4.826E-09	3.858E-07
BOBJ1	80	73.62963	Before	DT+			-4.825E-09	3.928E-07
BOBJ1	81	73.62963	After	DT+			-4.860E-09	3.928E-07
BOBJ1	82	75.48147	Before	DT+			-4.853E-09	4.001E-07
BOBJ1	83	75.48147	After	DT+			-4.863E-09	4.001E-07
BOBJ1	84	77.3333	Before	DT+			-4.866E-09	4.072E-07
BOBJ1	85	77.3333	After	DT+			-4.853E-09	4.071E-07
BOBJ1	86	79.18517	Before	DT+			-4.847E-09	4.143E-07
BOBJ1	87	79.18517	After	DT+			-4.877E-09	4.143E-07
BOBJ1	88	81.03703	Before	DT+			-5.098E-09	4.215E-07
BOBJ1	89	81.03703	After	DT+			-5.113E-09	4.215E-07
BOBJ1	90	82.8889	Before	DT+			-5.084E-09	4.286E-07
BOBJ1	91	82.8889	After	DT+			-5.072E-09	4.284E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	92	84.74073	Before	DT+			-5.063E-09	4.356E-07
BOBJ1	93	84.74073	After	DT+			-5.053E-09	4.357E-07
BOBJ1	94	86.59257	Before	DT+			-5.043E-09	4.428E-07
BOBJ1	95	86.59257	After	DT+			-5.039E-09	4.428E-07
BOBJ1	96	88.4444	Before	DT+			-5.861E-09	4.499E-07
BOBJ1	97	88.4444	After	DT+			-5.864E-09	4.499E-07
BOBJ1	98	90.29627	Before	DT+			-5.864E-09	4.570E-07
BOBJ1	99	90.29627	After	DT+			-5.863E-09	4.570E-07
BOBJ1	100	92.14813	Before	DT+			-5.858E-09	4.642E-07
BOBJ1	101	92.14813	After	DT+			-5.857E-09	4.642E-07
BOBJ1	102	94.	Before	DT+			-5.853E-09	4.713E-07
BOBJ1	103	94.	After	DT+			-3.238E-09	4.666E-07
BOBJ1	104	95.85187	Before	DT+			-3.227E-09	4.768E-07
BOBJ1	105	95.85187	After	DT+			-3.227E-09	4.768E-07
BOBJ1	106	97.70373	Before	DT+			-3.217E-09	4.869E-07
BOBJ1	107	97.70373	After	DT+			-3.218E-09	4.869E-07
BOBJ1	108	99.5556	Before	DT+			-3.212E-09	4.972E-07
BOBJ1	109	99.5556	After	DT+			-3.208E-09	4.973E-07
BOBJ1	110	101.40743	Before	DT+			-2.012E-09	5.074E-07
BOBJ1	111	101.40743	After	DT+			-2.020E-09	5.074E-07
BOBJ1	112	103.25927	Before	DT+			-2.007E-09	5.176E-07
BOBJ1	113	103.25927	After	DT+			-2.004E-09	5.176E-07
BOBJ1	114	105.1111	Before	DT+			-2.007E-09	5.279E-07
BOBJ1	115	105.1111	After	DT+			-2.016E-09	5.278E-07
BOBJ1	116	106.96297	Before	DT+			-2.013E-09	5.381E-07
BOBJ1	117	106.96297	After	DT+			-2.021E-09	5.381E-07
BOBJ1	118	108.81483	Before	DT+			-1.628E-09	5.484E-07
BOBJ1	119	108.81483	After	DT+			-1.634E-09	5.484E-07
BOBJ1	120	110.6667	Before	DT+			-1.601E-09	5.588E-07
BOBJ1	121	110.6667	After	DT+			-1.598E-09	5.589E-07
BOBJ1	122	112.51853	Before	DT+			-1.548E-09	5.692E-07
BOBJ1	123	112.51853	After	DT+			-1.536E-09	5.692E-07
BOBJ1	124	114.37037	Before	DT+			-1.531E-09	5.794E-07
BOBJ1	125	114.37037	After	DT+			-1.494E-09	5.797E-07
BOBJ1	126	116.2222	Before	DT+			-1.478E-09	5.898E-07
BOBJ1	127	116.2222	After	DT+			-1.513E-09	5.900E-07
BOBJ1	128	118.07407	Before	DT+			-1.537E-09	6.002E-07
BOBJ1	129	118.07407	After	DT+			-1.509E-09	6.002E-07
BOBJ1	130	119.92593	Before	DT+			-1.494E-09	6.104E-07
BOBJ1	131	119.92593	After	DT+			-1.552E-09	6.104E-07
BOBJ1	132	121.7778	Before	DT+			-1.557E-09	6.206E-07
BOBJ1	133	121.7778	After	DT+			-1.589E-09	6.205E-07
BOBJ1	134	123.62963	Before	DT+			-1.598E-09	6.308E-07
BOBJ1	135	123.62963	After	DT+			-1.600E-09	6.305E-07
BOBJ1	136	125.48147	Before	DT+			-1.587E-09	6.406E-07
BOBJ1	137	125.48147	After	DT+			-1.549E-09	6.403E-07
BOBJ1	138	127.3333	Before	DT+			-1.557E-09	6.510E-07
BOBJ1	139	127.3333	After	DT+			-1.588E-09	6.510E-07
BOBJ1	140	129.18517	Before	DT+			-1.582E-09	6.612E-07
BOBJ1	141	129.18517	After	DT+			-1.586E-09	6.614E-07
BOBJ1	142	131.03703	Before	DT+			-1.936E-09	6.717E-07
BOBJ1	143	131.03703	After	DT+			-1.952E-09	6.719E-07
BOBJ1	144	132.8889	Before	DT+			-1.927E-09	6.826E-07
BOBJ1	145	132.8889	After	DT+			-1.880E-09	6.826E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	146	134.74073	Before	DT+			-1.852E-09	6.928E-07
BOBJ1	147	134.74073	After	DT+			-1.836E-09	6.917E-07
BOBJ1	148	136.59257	Before	DT+			-1.813E-09	7.018E-07
BOBJ1	149	136.59257	After	DT+			-1.788E-09	7.014E-07
BOBJ1	150	138.4444	Before	DT+			-2.939E-09	7.124E-07
BOBJ1	151	138.4444	After	DT+			-2.943E-09	7.123E-07
BOBJ1	152	140.29627	Before	DT+			-2.955E-09	7.222E-07
BOBJ1	153	140.29627	After	DT+			-2.954E-09	7.221E-07
BOBJ1	154	142.14813	Before	DT+			-2.940E-09	7.323E-07
BOBJ1	155	142.14813	After	DT+			-2.938E-09	7.332E-07
BOBJ1	156	144.	Before	DT+			-2.931E-09	7.427E-07
BOBJ1	157	144.	After	DT+			2.469E-08	2.625E-07
BOBJ1	158	145.83333	Before	DT+			2.469E-08	2.690E-07
BOBJ1	159	145.83333	After	DT+			2.469E-08	2.688E-07
BOBJ1	160	147.66667	Before	DT+			2.467E-08	2.761E-07
BOBJ1	161	147.66667	After	DT+			2.469E-08	2.760E-07
BOBJ1	162	149.5	Before	DT+			2.468E-08	2.830E-07
BOBJ1	163	149.5	After	DT+			2.469E-08	2.829E-07
BOBJ1	164	151.33333	Before	DT+			2.547E-08	2.903E-07
BOBJ1	165	151.33333	After	DT+			2.549E-08	2.899E-07
BOBJ1	166	153.16667	Before	DT+			2.549E-08	2.970E-07
BOBJ1	167	153.16667	After	DT+			2.552E-08	2.980E-07
BOBJ1	168	155.	Before	DT+			2.555E-08	3.055E-07
BOBJ1	169	155.	After	DT+			2.555E-08	3.059E-07
BOBJ1	170	156.83333	Before	DT+			2.555E-08	3.123E-07
BOBJ1	171	156.83333	After	DT+			2.558E-08	3.120E-07
BOBJ1	172	158.66667	Before	DT+			2.591E-08	3.194E-07
BOBJ1	173	158.66667	After	DT+			2.591E-08	3.192E-07
BOBJ1	174	160.5	Before	DT+			2.591E-08	3.257E-07
BOBJ1	175	160.5	After	DT+			2.595E-08	3.257E-07
BOBJ1	176	162.33333	Before	DT+			2.596E-08	3.330E-07
BOBJ1	177	162.33333	After	DT+			2.598E-08	3.322E-07
BOBJ1	178	164.16667	Before	DT+			2.601E-08	3.392E-07
BOBJ1	179	164.16667	After	DT+			2.593E-08	3.389E-07
BOBJ1	180	166.	Before	DT+			2.594E-08	3.455E-07
BOBJ1	181	166.	After	DT+			2.588E-08	3.455E-07
BOBJ1	182	167.83333	Before	DT+			2.583E-08	3.522E-07
BOBJ1	183	167.83333	After	DT+			2.578E-08	3.527E-07
BOBJ1	184	169.66667	Before	DT+			2.586E-08	3.603E-07
BOBJ1	185	169.66667	After	DT+			2.582E-08	3.603E-07
BOBJ1	186	171.5	Before	DT+			2.578E-08	3.674E-07
BOBJ1	187	171.5	After	DT+			2.573E-08	3.679E-07
BOBJ1	188	173.33333	Before	DT+			2.574E-08	3.749E-07
BOBJ1	189	173.33333	After	DT+			2.572E-08	3.750E-07
BOBJ1	190	175.16667	Before	DT+			2.569E-08	3.820E-07
BOBJ1	191	175.16667	After	DT+			2.573E-08	3.811E-07
BOBJ1	192	177.	Before	DT+			2.579E-08	3.883E-07
BOBJ1	193	177.	After	DT+			2.573E-08	3.891E-07
BOBJ1	194	178.83333	Before	DT+			2.567E-08	3.958E-07
BOBJ1	195	178.83333	After	DT+			2.572E-08	3.956E-07
BOBJ1	196	180.66667	Before	DT+			2.570E-08	4.018E-07
BOBJ1	197	180.66667	After	DT+			2.573E-08	4.010E-07
BOBJ1	198	182.5	Before	DT+			2.571E-08	4.081E-07
BOBJ1	199	182.5	After	DT+			2.567E-08	4.078E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	200	184.33333	Before	DT+			2.563E-08	4.151E-07
BOBJ1	201	184.33333	After	DT+			2.564E-08	4.145E-07
BOBJ1	202	186.16667	Before	DT+			2.565E-08	4.216E-07
BOBJ1	203	186.16667	After	DT+			2.564E-08	4.225E-07
BOBJ1	204	188.	Before	DT+			2.561E-08	4.298E-07
BOBJ1	1	0.	After	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	1	0.	After	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	2	1.83333	Before	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	2	1.83333	Before	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	3	1.83333	After	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	3	1.83333	After	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	4	3.66667	Before	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	4	3.66667	Before	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	5	3.66667	After	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	5	3.66667	After	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	6	5.5	Before	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	6	5.5	Before	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	7	5.5	After	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	7	5.5	After	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	8	7.33333	Before	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	8	7.33333	Before	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	9	7.33333	After	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	9	7.33333	After	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	10	9.16667	Before	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	10	9.16667	Before	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	11	9.16667	After	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	11	9.16667	After	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	12	11.	Before	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	12	11.	Before	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	13	11.	After	SHORT	Max		0.	0.
				TERM STC				
BOBJ1	13	11.	After	SHORT	Min		0.	0.
				TERM STC				
BOBJ1	14	12.83333	Before	SHORT	Max		0.	0.
				TERM STC				

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	14	12.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	15	12.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	15	12.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	16	14.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	16	14.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	17	14.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	17	14.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	18	16.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	18	16.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	19	16.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	19	16.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	20	18.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	20	18.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	21	18.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	21	18.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	22	20.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	22	20.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	23	20.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	23	20.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	24	22.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	24	22.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	25	22.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	25	22.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	26	23.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	26	23.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	27	23.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	27	23.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	28	25.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	28	25.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	29	25.66667	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	29	25.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	30	27.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	30	27.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	31	27.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	31	27.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	32	29.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	32	29.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	33	29.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	33	29.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	34	31.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	34	31.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	35	31.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	35	31.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	36	33.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	36	33.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	37	33.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	37	33.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	38	34.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	38	34.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	39	34.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	39	34.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	40	36.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	40	36.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	41	36.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	41	36.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	42	38.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	42	38.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	43	38.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	43	38.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	44	40.33333	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	44	40.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	45	40.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	45	40.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	46	42.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	46	42.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	47	42.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	47	42.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	48	44.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	48	44.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	49	44.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	49	44.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	50	45.85187	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	50	45.85187	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	51	45.85187	After	SHORT TERM STC	Max		0.	0.
BOBJ1	51	45.85187	After	SHORT TERM STC	Min		0.	0.
BOBJ1	52	47.70373	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	52	47.70373	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	53	47.70373	After	SHORT TERM STC	Max		0.	0.
BOBJ1	53	47.70373	After	SHORT TERM STC	Min		0.	0.
BOBJ1	54	49.5556	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	54	49.5556	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	55	49.5556	After	SHORT TERM STC	Max		0.	0.
BOBJ1	55	49.5556	After	SHORT TERM STC	Min		0.	0.
BOBJ1	56	51.40743	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	56	51.40743	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	57	51.40743	After	SHORT TERM STC	Max		0.	0.
BOBJ1	57	51.40743	After	SHORT TERM STC	Min		0.	0.
BOBJ1	58	53.25927	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	58	53.25927	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	59	53.25927	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	59	53.25927	After	SHORT TERM STC	Min		0.	0.
BOBJ1	60	55.1111	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	60	55.1111	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	61	55.1111	After	SHORT TERM STC	Max		0.	0.
BOBJ1	61	55.1111	After	SHORT TERM STC	Min		0.	0.
BOBJ1	62	56.96297	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	62	56.96297	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	63	56.96297	After	SHORT TERM STC	Max		0.	0.
BOBJ1	63	56.96297	After	SHORT TERM STC	Min		0.	0.
BOBJ1	64	58.81483	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	64	58.81483	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	65	58.81483	After	SHORT TERM STC	Max		0.	0.
BOBJ1	65	58.81483	After	SHORT TERM STC	Min		0.	0.
BOBJ1	66	60.6667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	66	60.6667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	67	60.6667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	67	60.6667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	68	62.51853	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	68	62.51853	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	69	62.51853	After	SHORT TERM STC	Max		0.	0.
BOBJ1	69	62.51853	After	SHORT TERM STC	Min		0.	0.
BOBJ1	70	64.37037	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	70	64.37037	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	71	64.37037	After	SHORT TERM STC	Max		0.	0.
BOBJ1	71	64.37037	After	SHORT TERM STC	Min		0.	0.
BOBJ1	72	66.2222	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	72	66.2222	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	73	66.2222	After	SHORT TERM STC	Max		0.	0.
BOBJ1	73	66.2222	After	SHORT TERM STC	Min		0.	0.
BOBJ1	74	68.07407	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	74	68.07407	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	75	68.07407	After	SHORT TERM STC	Max		0.	0.
BOBJ1	75	68.07407	After	SHORT TERM STC	Min		0.	0.
BOBJ1	76	69.92593	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	76	69.92593	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	77	69.92593	After	SHORT TERM STC	Max		0.	0.
BOBJ1	77	69.92593	After	SHORT TERM STC	Min		0.	0.
BOBJ1	78	71.7778	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	78	71.7778	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	79	71.7778	After	SHORT TERM STC	Max		0.	0.
BOBJ1	79	71.7778	After	SHORT TERM STC	Min		0.	0.
BOBJ1	80	73.62963	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	80	73.62963	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	81	73.62963	After	SHORT TERM STC	Max		0.	0.
BOBJ1	81	73.62963	After	SHORT TERM STC	Min		0.	0.
BOBJ1	82	75.48147	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	82	75.48147	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	83	75.48147	After	SHORT TERM STC	Max		0.	0.
BOBJ1	83	75.48147	After	SHORT TERM STC	Min		0.	0.
BOBJ1	84	77.3333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	84	77.3333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	85	77.3333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	85	77.3333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	86	79.18517	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	86	79.18517	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	87	79.18517	After	SHORT TERM STC	Max		0.	0.
BOBJ1	87	79.18517	After	SHORT TERM STC	Min		0.	0.
BOBJ1	88	81.03703	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	88	81.03703	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	89	81.03703	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	89	81.03703	After	SHORT TERM STC	Min		0.	0.
BOBJ1	90	82.8889	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	90	82.8889	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	91	82.8889	After	SHORT TERM STC	Max		0.	0.
BOBJ1	91	82.8889	After	SHORT TERM STC	Min		0.	0.
BOBJ1	92	84.74073	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	92	84.74073	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	93	84.74073	After	SHORT TERM STC	Max		0.	0.
BOBJ1	93	84.74073	After	SHORT TERM STC	Min		0.	0.
BOBJ1	94	86.59257	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	94	86.59257	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	95	86.59257	After	SHORT TERM STC	Max		0.	0.
BOBJ1	95	86.59257	After	SHORT TERM STC	Min		0.	0.
BOBJ1	96	88.4444	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	96	88.4444	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	97	88.4444	After	SHORT TERM STC	Max		0.	0.
BOBJ1	97	88.4444	After	SHORT TERM STC	Min		0.	0.
BOBJ1	98	90.29627	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	98	90.29627	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	99	90.29627	After	SHORT TERM STC	Max		0.	0.
BOBJ1	99	90.29627	After	SHORT TERM STC	Min		0.	0.
BOBJ1	100	92.14813	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	100	92.14813	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	101	92.14813	After	SHORT TERM STC	Max		0.	0.
BOBJ1	101	92.14813	After	SHORT TERM STC	Min		0.	0.
BOBJ1	102	94.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	102	94.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	103	94.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	103	94.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	104	95.85187	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	104	95.85187	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	105	95.85187	After	SHORT TERM STC	Max		0.	0.
BOBJ1	105	95.85187	After	SHORT TERM STC	Min		0.	0.
BOBJ1	106	97.70373	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	106	97.70373	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	107	97.70373	After	SHORT TERM STC	Max		0.	0.
BOBJ1	107	97.70373	After	SHORT TERM STC	Min		0.	0.
BOBJ1	108	99.5556	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	108	99.5556	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	109	99.5556	After	SHORT TERM STC	Max		0.	0.
BOBJ1	109	99.5556	After	SHORT TERM STC	Min		0.	0.
BOBJ1	110	101.40743	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	110	101.40743	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	111	101.40743	After	SHORT TERM STC	Max		0.	0.
BOBJ1	111	101.40743	After	SHORT TERM STC	Min		0.	0.
BOBJ1	112	103.25927	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	112	103.25927	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	113	103.25927	After	SHORT TERM STC	Max		0.	0.
BOBJ1	113	103.25927	After	SHORT TERM STC	Min		0.	0.
BOBJ1	114	105.1111	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	114	105.1111	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	115	105.1111	After	SHORT TERM STC	Max		0.	0.
BOBJ1	115	105.1111	After	SHORT TERM STC	Min		0.	0.
BOBJ1	116	106.96297	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	116	106.96297	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	117	106.96297	After	SHORT TERM STC	Max		0.	0.
BOBJ1	117	106.96297	After	SHORT TERM STC	Min		0.	0.
BOBJ1	118	108.81483	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	118	108.81483	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	119	108.81483	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	119	108.81483	After	SHORT TERM STC	Min		0.	0.
BOBJ1	120	110.6667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	120	110.6667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	121	110.6667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	121	110.6667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	122	112.51853	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	122	112.51853	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	123	112.51853	After	SHORT TERM STC	Max		0.	0.
BOBJ1	123	112.51853	After	SHORT TERM STC	Min		0.	0.
BOBJ1	124	114.37037	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	124	114.37037	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	125	114.37037	After	SHORT TERM STC	Max		0.	0.
BOBJ1	125	114.37037	After	SHORT TERM STC	Min		0.	0.
BOBJ1	126	116.2222	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	126	116.2222	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	127	116.2222	After	SHORT TERM STC	Max		0.	0.
BOBJ1	127	116.2222	After	SHORT TERM STC	Min		0.	0.
BOBJ1	128	118.07407	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	128	118.07407	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	129	118.07407	After	SHORT TERM STC	Max		0.	0.
BOBJ1	129	118.07407	After	SHORT TERM STC	Min		0.	0.
BOBJ1	130	119.92593	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	130	119.92593	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	131	119.92593	After	SHORT TERM STC	Max		0.	0.
BOBJ1	131	119.92593	After	SHORT TERM STC	Min		0.	0.
BOBJ1	132	121.7778	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	132	121.7778	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	133	121.7778	After	SHORT TERM STC	Max		0.	0.
BOBJ1	133	121.7778	After	SHORT TERM STC	Min		0.	0.
BOBJ1	134	123.62963	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	134	123.62963	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	135	123.62963	After	SHORT TERM STC	Max		0.	0.
BOBJ1	135	123.62963	After	SHORT TERM STC	Min		0.	0.
BOBJ1	136	125.48147	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	136	125.48147	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	137	125.48147	After	SHORT TERM STC	Max		0.	0.
BOBJ1	137	125.48147	After	SHORT TERM STC	Min		0.	0.
BOBJ1	138	127.3333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	138	127.3333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	139	127.3333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	139	127.3333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	140	129.18517	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	140	129.18517	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	141	129.18517	After	SHORT TERM STC	Max		0.	0.
BOBJ1	141	129.18517	After	SHORT TERM STC	Min		0.	0.
BOBJ1	142	131.03703	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	142	131.03703	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	143	131.03703	After	SHORT TERM STC	Max		0.	0.
BOBJ1	143	131.03703	After	SHORT TERM STC	Min		0.	0.
BOBJ1	144	132.8889	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	144	132.8889	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	145	132.8889	After	SHORT TERM STC	Max		0.	0.
BOBJ1	145	132.8889	After	SHORT TERM STC	Min		0.	0.
BOBJ1	146	134.74073	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	146	134.74073	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	147	134.74073	After	SHORT TERM STC	Max		0.	0.
BOBJ1	147	134.74073	After	SHORT TERM STC	Min		0.	0.
BOBJ1	148	136.59257	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	148	136.59257	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	149	136.59257	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	149	136.59257	After	SHORT TERM STC	Min		0.	0.
BOBJ1	150	138.4444	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	150	138.4444	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	151	138.4444	After	SHORT TERM STC	Max		0.	0.
BOBJ1	151	138.4444	After	SHORT TERM STC	Min		0.	0.
BOBJ1	152	140.29627	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	152	140.29627	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	153	140.29627	After	SHORT TERM STC	Max		0.	0.
BOBJ1	153	140.29627	After	SHORT TERM STC	Min		0.	0.
BOBJ1	154	142.14813	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	154	142.14813	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	155	142.14813	After	SHORT TERM STC	Max		0.	0.
BOBJ1	155	142.14813	After	SHORT TERM STC	Min		0.	0.
BOBJ1	156	144.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	156	144.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	157	144.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	157	144.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	158	145.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	158	145.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	159	145.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	159	145.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	160	147.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	160	147.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	161	147.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	161	147.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	162	149.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	162	149.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	163	149.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	163	149.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	164	151.33333	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	164	151.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	165	151.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	165	151.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	166	153.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	166	153.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	167	153.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	167	153.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	168	155.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	168	155.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	169	155.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	169	155.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	170	156.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	170	156.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	171	156.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	171	156.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	172	158.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	172	158.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	173	158.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	173	158.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	174	160.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	174	160.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	175	160.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	175	160.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	176	162.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	176	162.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	177	162.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	177	162.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	178	164.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	178	164.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	179	164.16667	After	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	179	164.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	180	166.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	180	166.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	181	166.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	181	166.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	182	167.83333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	182	167.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	183	167.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	183	167.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	184	169.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	184	169.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	185	169.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	185	169.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	186	171.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	186	171.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	187	171.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	187	171.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	188	173.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	188	173.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	189	173.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	189	173.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	190	175.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	190	175.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	191	175.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	191	175.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	192	177.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	192	177.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	193	177.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	193	177.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	194	178.83333	Before	SHORT TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	194	178.83333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	195	178.83333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	195	178.83333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	196	180.66667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	196	180.66667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	197	180.66667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	197	180.66667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	198	182.5	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	198	182.5	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	199	182.5	After	SHORT TERM STC	Max		0.	0.
BOBJ1	199	182.5	After	SHORT TERM STC	Min		0.	0.
BOBJ1	200	184.33333	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	200	184.33333	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	201	184.33333	After	SHORT TERM STC	Max		0.	0.
BOBJ1	201	184.33333	After	SHORT TERM STC	Min		0.	0.
BOBJ1	202	186.16667	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	202	186.16667	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	203	186.16667	After	SHORT TERM STC	Max		0.	0.
BOBJ1	203	186.16667	After	SHORT TERM STC	Min		0.	0.
BOBJ1	204	188.	Before	SHORT TERM STC	Max		0.	0.
BOBJ1	204	188.	Before	SHORT TERM STC	Min		0.	0.
BOBJ1	1	0.	After	LONG TERM STC	Max		0.	0.
BOBJ1	1	0.	After	LONG TERM STC	Min		0.	0.
BOBJ1	2	1.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	2	1.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	3	1.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	3	1.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	4	3.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	4	3.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	5	3.66667	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	5	3.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	6	5.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	6	5.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	7	5.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	7	5.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	8	7.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	8	7.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	9	7.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	9	7.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	10	9.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	10	9.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	11	9.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	11	9.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	12	11.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	12	11.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	13	11.	After	LONG TERM STC	Max		0.	0.
BOBJ1	13	11.	After	LONG TERM STC	Min		0.	0.
BOBJ1	14	12.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	14	12.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	15	12.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	15	12.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	16	14.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	16	14.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	17	14.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	17	14.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	18	16.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	18	16.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	19	16.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	19	16.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	20	18.33333	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	20	18.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	21	18.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	21	18.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	22	20.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	22	20.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	23	20.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	23	20.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	24	22.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	24	22.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	25	22.	After	LONG TERM STC	Max		0.	0.
BOBJ1	25	22.	After	LONG TERM STC	Min		0.	0.
BOBJ1	26	23.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	26	23.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	27	23.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	27	23.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	28	25.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	28	25.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	29	25.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	29	25.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	30	27.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	30	27.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	31	27.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	31	27.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	32	29.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	32	29.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	33	29.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	33	29.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	34	31.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	34	31.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	35	31.16667	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	35	31.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	36	33.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	36	33.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	37	33.	After	LONG TERM STC	Max		0.	0.
BOBJ1	37	33.	After	LONG TERM STC	Min		0.	0.
BOBJ1	38	34.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	38	34.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	39	34.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	39	34.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	40	36.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	40	36.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	41	36.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	41	36.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	42	38.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	42	38.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	43	38.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	43	38.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	44	40.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	44	40.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	45	40.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	45	40.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	46	42.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	46	42.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	47	42.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	47	42.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	48	44.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	48	44.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	49	44.	After	LONG TERM STC	Max		0.	0.
BOBJ1	49	44.	After	LONG TERM STC	Min		0.	0.
BOBJ1	50	45.85187	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	50	45.85187	Before	LONG TERM STC	Min		0.	0.
BOBJ1	51	45.85187	After	LONG TERM STC	Max		0.	0.
BOBJ1	51	45.85187	After	LONG TERM STC	Min		0.	0.
BOBJ1	52	47.70373	Before	LONG TERM STC	Max		0.	0.
BOBJ1	52	47.70373	Before	LONG TERM STC	Min		0.	0.
BOBJ1	53	47.70373	After	LONG TERM STC	Max		0.	0.
BOBJ1	53	47.70373	After	LONG TERM STC	Min		0.	0.
BOBJ1	54	49.5556	Before	LONG TERM STC	Max		0.	0.
BOBJ1	54	49.5556	Before	LONG TERM STC	Min		0.	0.
BOBJ1	55	49.5556	After	LONG TERM STC	Max		0.	0.
BOBJ1	55	49.5556	After	LONG TERM STC	Min		0.	0.
BOBJ1	56	51.40743	Before	LONG TERM STC	Max		0.	0.
BOBJ1	56	51.40743	Before	LONG TERM STC	Min		0.	0.
BOBJ1	57	51.40743	After	LONG TERM STC	Max		0.	0.
BOBJ1	57	51.40743	After	LONG TERM STC	Min		0.	0.
BOBJ1	58	53.25927	Before	LONG TERM STC	Max		0.	0.
BOBJ1	58	53.25927	Before	LONG TERM STC	Min		0.	0.
BOBJ1	59	53.25927	After	LONG TERM STC	Max		0.	0.
BOBJ1	59	53.25927	After	LONG TERM STC	Min		0.	0.
BOBJ1	60	55.1111	Before	LONG TERM STC	Max		0.	0.
BOBJ1	60	55.1111	Before	LONG TERM STC	Min		0.	0.
BOBJ1	61	55.1111	After	LONG TERM STC	Max		0.	0.
BOBJ1	61	55.1111	After	LONG TERM STC	Min		0.	0.
BOBJ1	62	56.96297	Before	LONG TERM STC	Max		0.	0.
BOBJ1	62	56.96297	Before	LONG TERM STC	Min		0.	0.
BOBJ1	63	56.96297	After	LONG TERM STC	Max		0.	0.
BOBJ1	63	56.96297	After	LONG TERM STC	Min		0.	0.
BOBJ1	64	58.81483	Before	LONG TERM STC	Max		0.	0.
BOBJ1	64	58.81483	Before	LONG TERM STC	Min		0.	0.
BOBJ1	65	58.81483	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	65	58.81483	After	LONG TERM STC	Min		0.	0.
BOBJ1	66	60.6667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	66	60.6667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	67	60.6667	After	LONG TERM STC	Max		0.	0.
BOBJ1	67	60.6667	After	LONG TERM STC	Min		0.	0.
BOBJ1	68	62.51853	Before	LONG TERM STC	Max		0.	0.
BOBJ1	68	62.51853	Before	LONG TERM STC	Min		0.	0.
BOBJ1	69	62.51853	After	LONG TERM STC	Max		0.	0.
BOBJ1	69	62.51853	After	LONG TERM STC	Min		0.	0.
BOBJ1	70	64.37037	Before	LONG TERM STC	Max		0.	0.
BOBJ1	70	64.37037	Before	LONG TERM STC	Min		0.	0.
BOBJ1	71	64.37037	After	LONG TERM STC	Max		0.	0.
BOBJ1	71	64.37037	After	LONG TERM STC	Min		0.	0.
BOBJ1	72	66.2222	Before	LONG TERM STC	Max		0.	0.
BOBJ1	72	66.2222	Before	LONG TERM STC	Min		0.	0.
BOBJ1	73	66.2222	After	LONG TERM STC	Max		0.	0.
BOBJ1	73	66.2222	After	LONG TERM STC	Min		0.	0.
BOBJ1	74	68.07407	Before	LONG TERM STC	Max		0.	0.
BOBJ1	74	68.07407	Before	LONG TERM STC	Min		0.	0.
BOBJ1	75	68.07407	After	LONG TERM STC	Max		0.	0.
BOBJ1	75	68.07407	After	LONG TERM STC	Min		0.	0.
BOBJ1	76	69.92593	Before	LONG TERM STC	Max		0.	0.
BOBJ1	76	69.92593	Before	LONG TERM STC	Min		0.	0.
BOBJ1	77	69.92593	After	LONG TERM STC	Max		0.	0.
BOBJ1	77	69.92593	After	LONG TERM STC	Min		0.	0.
BOBJ1	78	71.7778	Before	LONG TERM STC	Max		0.	0.
BOBJ1	78	71.7778	Before	LONG TERM STC	Min		0.	0.
BOBJ1	79	71.7778	After	LONG TERM STC	Max		0.	0.
BOBJ1	79	71.7778	After	LONG TERM STC	Min		0.	0.
BOBJ1	80	73.62963	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	80	73.62963	Before	LONG TERM STC	Min		0.	0.
BOBJ1	81	73.62963	After	LONG TERM STC	Max		0.	0.
BOBJ1	81	73.62963	After	LONG TERM STC	Min		0.	0.
BOBJ1	82	75.48147	Before	LONG TERM STC	Max		0.	0.
BOBJ1	82	75.48147	Before	LONG TERM STC	Min		0.	0.
BOBJ1	83	75.48147	After	LONG TERM STC	Max		0.	0.
BOBJ1	83	75.48147	After	LONG TERM STC	Min		0.	0.
BOBJ1	84	77.3333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	84	77.3333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	85	77.3333	After	LONG TERM STC	Max		0.	0.
BOBJ1	85	77.3333	After	LONG TERM STC	Min		0.	0.
BOBJ1	86	79.18517	Before	LONG TERM STC	Max		0.	0.
BOBJ1	86	79.18517	Before	LONG TERM STC	Min		0.	0.
BOBJ1	87	79.18517	After	LONG TERM STC	Max		0.	0.
BOBJ1	87	79.18517	After	LONG TERM STC	Min		0.	0.
BOBJ1	88	81.03703	Before	LONG TERM STC	Max		0.	0.
BOBJ1	88	81.03703	Before	LONG TERM STC	Min		0.	0.
BOBJ1	89	81.03703	After	LONG TERM STC	Max		0.	0.
BOBJ1	89	81.03703	After	LONG TERM STC	Min		0.	0.
BOBJ1	90	82.8889	Before	LONG TERM STC	Max		0.	0.
BOBJ1	90	82.8889	Before	LONG TERM STC	Min		0.	0.
BOBJ1	91	82.8889	After	LONG TERM STC	Max		0.	0.
BOBJ1	91	82.8889	After	LONG TERM STC	Min		0.	0.
BOBJ1	92	84.74073	Before	LONG TERM STC	Max		0.	0.
BOBJ1	92	84.74073	Before	LONG TERM STC	Min		0.	0.
BOBJ1	93	84.74073	After	LONG TERM STC	Max		0.	0.
BOBJ1	93	84.74073	After	LONG TERM STC	Min		0.	0.
BOBJ1	94	86.59257	Before	LONG TERM STC	Max		0.	0.
BOBJ1	94	86.59257	Before	LONG TERM STC	Min		0.	0.
BOBJ1	95	86.59257	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	95	86.59257	After	LONG TERM STC	Min		0.	0.
BOBJ1	96	88.4444	Before	LONG TERM STC	Max		0.	0.
BOBJ1	96	88.4444	Before	LONG TERM STC	Min		0.	0.
BOBJ1	97	88.4444	After	LONG TERM STC	Max		0.	0.
BOBJ1	97	88.4444	After	LONG TERM STC	Min		0.	0.
BOBJ1	98	90.29627	Before	LONG TERM STC	Max		0.	0.
BOBJ1	98	90.29627	Before	LONG TERM STC	Min		0.	0.
BOBJ1	99	90.29627	After	LONG TERM STC	Max		0.	0.
BOBJ1	99	90.29627	After	LONG TERM STC	Min		0.	0.
BOBJ1	100	92.14813	Before	LONG TERM STC	Max		0.	0.
BOBJ1	100	92.14813	Before	LONG TERM STC	Min		0.	0.
BOBJ1	101	92.14813	After	LONG TERM STC	Max		0.	0.
BOBJ1	101	92.14813	After	LONG TERM STC	Min		0.	0.
BOBJ1	102	94.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	102	94.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	103	94.	After	LONG TERM STC	Max		0.	0.
BOBJ1	103	94.	After	LONG TERM STC	Min		0.	0.
BOBJ1	104	95.85187	Before	LONG TERM STC	Max		0.	0.
BOBJ1	104	95.85187	Before	LONG TERM STC	Min		0.	0.
BOBJ1	105	95.85187	After	LONG TERM STC	Max		0.	0.
BOBJ1	105	95.85187	After	LONG TERM STC	Min		0.	0.
BOBJ1	106	97.70373	Before	LONG TERM STC	Max		0.	0.
BOBJ1	106	97.70373	Before	LONG TERM STC	Min		0.	0.
BOBJ1	107	97.70373	After	LONG TERM STC	Max		0.	0.
BOBJ1	107	97.70373	After	LONG TERM STC	Min		0.	0.
BOBJ1	108	99.5556	Before	LONG TERM STC	Max		0.	0.
BOBJ1	108	99.5556	Before	LONG TERM STC	Min		0.	0.
BOBJ1	109	99.5556	After	LONG TERM STC	Max		0.	0.
BOBJ1	109	99.5556	After	LONG TERM STC	Min		0.	0.
BOBJ1	110	101.40743	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	110	101.40743	Before	LONG TERM STC	Min		0.	0.
BOBJ1	111	101.40743	After	LONG TERM STC	Max		0.	0.
BOBJ1	111	101.40743	After	LONG TERM STC	Min		0.	0.
BOBJ1	112	103.25927	Before	LONG TERM STC	Max		0.	0.
BOBJ1	112	103.25927	Before	LONG TERM STC	Min		0.	0.
BOBJ1	113	103.25927	After	LONG TERM STC	Max		0.	0.
BOBJ1	113	103.25927	After	LONG TERM STC	Min		0.	0.
BOBJ1	114	105.1111	Before	LONG TERM STC	Max		0.	0.
BOBJ1	114	105.1111	Before	LONG TERM STC	Min		0.	0.
BOBJ1	115	105.1111	After	LONG TERM STC	Max		0.	0.
BOBJ1	115	105.1111	After	LONG TERM STC	Min		0.	0.
BOBJ1	116	106.96297	Before	LONG TERM STC	Max		0.	0.
BOBJ1	116	106.96297	Before	LONG TERM STC	Min		0.	0.
BOBJ1	117	106.96297	After	LONG TERM STC	Max		0.	0.
BOBJ1	117	106.96297	After	LONG TERM STC	Min		0.	0.
BOBJ1	118	108.81483	Before	LONG TERM STC	Max		0.	0.
BOBJ1	118	108.81483	Before	LONG TERM STC	Min		0.	0.
BOBJ1	119	108.81483	After	LONG TERM STC	Max		0.	0.
BOBJ1	119	108.81483	After	LONG TERM STC	Min		0.	0.
BOBJ1	120	110.6667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	120	110.6667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	121	110.6667	After	LONG TERM STC	Max		0.	0.
BOBJ1	121	110.6667	After	LONG TERM STC	Min		0.	0.
BOBJ1	122	112.51853	Before	LONG TERM STC	Max		0.	0.
BOBJ1	122	112.51853	Before	LONG TERM STC	Min		0.	0.
BOBJ1	123	112.51853	After	LONG TERM STC	Max		0.	0.
BOBJ1	123	112.51853	After	LONG TERM STC	Min		0.	0.
BOBJ1	124	114.37037	Before	LONG TERM STC	Max		0.	0.
BOBJ1	124	114.37037	Before	LONG TERM STC	Min		0.	0.
BOBJ1	125	114.37037	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	125	114.37037	After	LONG TERM STC	Min		0.	0.
BOBJ1	126	116.2222	Before	LONG TERM STC	Max		0.	0.
BOBJ1	126	116.2222	Before	LONG TERM STC	Min		0.	0.
BOBJ1	127	116.2222	After	LONG TERM STC	Max		0.	0.
BOBJ1	127	116.2222	After	LONG TERM STC	Min		0.	0.
BOBJ1	128	118.07407	Before	LONG TERM STC	Max		0.	0.
BOBJ1	128	118.07407	Before	LONG TERM STC	Min		0.	0.
BOBJ1	129	118.07407	After	LONG TERM STC	Max		0.	0.
BOBJ1	129	118.07407	After	LONG TERM STC	Min		0.	0.
BOBJ1	130	119.92593	Before	LONG TERM STC	Max		0.	0.
BOBJ1	130	119.92593	Before	LONG TERM STC	Min		0.	0.
BOBJ1	131	119.92593	After	LONG TERM STC	Max		0.	0.
BOBJ1	131	119.92593	After	LONG TERM STC	Min		0.	0.
BOBJ1	132	121.7778	Before	LONG TERM STC	Max		0.	0.
BOBJ1	132	121.7778	Before	LONG TERM STC	Min		0.	0.
BOBJ1	133	121.7778	After	LONG TERM STC	Max		0.	0.
BOBJ1	133	121.7778	After	LONG TERM STC	Min		0.	0.
BOBJ1	134	123.62963	Before	LONG TERM STC	Max		0.	0.
BOBJ1	134	123.62963	Before	LONG TERM STC	Min		0.	0.
BOBJ1	135	123.62963	After	LONG TERM STC	Max		0.	0.
BOBJ1	135	123.62963	After	LONG TERM STC	Min		0.	0.
BOBJ1	136	125.48147	Before	LONG TERM STC	Max		0.	0.
BOBJ1	136	125.48147	Before	LONG TERM STC	Min		0.	0.
BOBJ1	137	125.48147	After	LONG TERM STC	Max		0.	0.
BOBJ1	137	125.48147	After	LONG TERM STC	Min		0.	0.
BOBJ1	138	127.3333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	138	127.3333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	139	127.3333	After	LONG TERM STC	Max		0.	0.
BOBJ1	139	127.3333	After	LONG TERM STC	Min		0.	0.
BOBJ1	140	129.18517	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	140	129.18517	Before	LONG TERM STC	Min		0.	0.
BOBJ1	141	129.18517	After	LONG TERM STC	Max		0.	0.
BOBJ1	141	129.18517	After	LONG TERM STC	Min		0.	0.
BOBJ1	142	131.03703	Before	LONG TERM STC	Max		0.	0.
BOBJ1	142	131.03703	Before	LONG TERM STC	Min		0.	0.
BOBJ1	143	131.03703	After	LONG TERM STC	Max		0.	0.
BOBJ1	143	131.03703	After	LONG TERM STC	Min		0.	0.
BOBJ1	144	132.8889	Before	LONG TERM STC	Max		0.	0.
BOBJ1	144	132.8889	Before	LONG TERM STC	Min		0.	0.
BOBJ1	145	132.8889	After	LONG TERM STC	Max		0.	0.
BOBJ1	145	132.8889	After	LONG TERM STC	Min		0.	0.
BOBJ1	146	134.74073	Before	LONG TERM STC	Max		0.	0.
BOBJ1	146	134.74073	Before	LONG TERM STC	Min		0.	0.
BOBJ1	147	134.74073	After	LONG TERM STC	Max		0.	0.
BOBJ1	147	134.74073	After	LONG TERM STC	Min		0.	0.
BOBJ1	148	136.59257	Before	LONG TERM STC	Max		0.	0.
BOBJ1	148	136.59257	Before	LONG TERM STC	Min		0.	0.
BOBJ1	149	136.59257	After	LONG TERM STC	Max		0.	0.
BOBJ1	149	136.59257	After	LONG TERM STC	Min		0.	0.
BOBJ1	150	138.4444	Before	LONG TERM STC	Max		0.	0.
BOBJ1	150	138.4444	Before	LONG TERM STC	Min		0.	0.
BOBJ1	151	138.4444	After	LONG TERM STC	Max		0.	0.
BOBJ1	151	138.4444	After	LONG TERM STC	Min		0.	0.
BOBJ1	152	140.29627	Before	LONG TERM STC	Max		0.	0.
BOBJ1	152	140.29627	Before	LONG TERM STC	Min		0.	0.
BOBJ1	153	140.29627	After	LONG TERM STC	Max		0.	0.
BOBJ1	153	140.29627	After	LONG TERM STC	Min		0.	0.
BOBJ1	154	142.14813	Before	LONG TERM STC	Max		0.	0.
BOBJ1	154	142.14813	Before	LONG TERM STC	Min		0.	0.
BOBJ1	155	142.14813	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	155	142.14813	After	LONG TERM STC	Min		0.	0.
BOBJ1	156	144.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	156	144.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	157	144.	After	LONG TERM STC	Max		0.	0.
BOBJ1	157	144.	After	LONG TERM STC	Min		0.	0.
BOBJ1	158	145.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	158	145.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	159	145.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	159	145.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	160	147.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	160	147.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	161	147.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	161	147.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	162	149.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	162	149.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	163	149.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	163	149.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	164	151.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	164	151.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	165	151.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	165	151.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	166	153.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	166	153.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	167	153.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	167	153.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	168	155.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	168	155.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	169	155.	After	LONG TERM STC	Max		0.	0.
BOBJ1	169	155.	After	LONG TERM STC	Min		0.	0.
BOBJ1	170	156.83333	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	170	156.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	171	156.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	171	156.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	172	158.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	172	158.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	173	158.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	173	158.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	174	160.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	174	160.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	175	160.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	175	160.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	176	162.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	176	162.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	177	162.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	177	162.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	178	164.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	178	164.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	179	164.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	179	164.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	180	166.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	180	166.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	181	166.	After	LONG TERM STC	Max		0.	0.
BOBJ1	181	166.	After	LONG TERM STC	Min		0.	0.
BOBJ1	182	167.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	182	167.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	183	167.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	183	167.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	184	169.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	184	169.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	185	169.66667	After	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	185	169.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	186	171.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	186	171.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	187	171.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	187	171.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	188	173.33333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	188	173.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	189	173.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	189	173.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	190	175.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	190	175.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	191	175.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	191	175.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	192	177.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	192	177.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	193	177.	After	LONG TERM STC	Max		0.	0.
BOBJ1	193	177.	After	LONG TERM STC	Min		0.	0.
BOBJ1	194	178.83333	Before	LONG TERM STC	Max		0.	0.
BOBJ1	194	178.83333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	195	178.83333	After	LONG TERM STC	Max		0.	0.
BOBJ1	195	178.83333	After	LONG TERM STC	Min		0.	0.
BOBJ1	196	180.66667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	196	180.66667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	197	180.66667	After	LONG TERM STC	Max		0.	0.
BOBJ1	197	180.66667	After	LONG TERM STC	Min		0.	0.
BOBJ1	198	182.5	Before	LONG TERM STC	Max		0.	0.
BOBJ1	198	182.5	Before	LONG TERM STC	Min		0.	0.
BOBJ1	199	182.5	After	LONG TERM STC	Max		0.	0.
BOBJ1	199	182.5	After	LONG TERM STC	Min		0.	0.
BOBJ1	200	184.33333	Before	LONG TERM STC	Max		0.	0.

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	200	184.33333	Before	LONG TERM STC	Min		0.	0.
BOBJ1	201	184.33333	After	LONG TERM STC	Max		0.	0.
BOBJ1	201	184.33333	After	LONG TERM STC	Min		0.	0.
BOBJ1	202	186.16667	Before	LONG TERM STC	Max		0.	0.
BOBJ1	202	186.16667	Before	LONG TERM STC	Min		0.	0.
BOBJ1	203	186.16667	After	LONG TERM STC	Max		0.	0.
BOBJ1	203	186.16667	After	LONG TERM STC	Min		0.	0.
BOBJ1	204	188.	Before	LONG TERM STC	Max		0.	0.
BOBJ1	204	188.	Before	LONG TERM STC	Min		0.	0.
BOBJ1	1	0.	After	TRAF CARAT	Max		3618.5175	13.1656
BOBJ1	1	0.	After	TRAF CARAT	Min		-4029.4595	-14.2638
BOBJ1	2	1.83333	Before	TRAF CARAT	Max		3492.0582	14.5495
BOBJ1	2	1.83333	Before	TRAF CARAT	Min		-3892.9002	-16.5691
BOBJ1	3	1.83333	After	TRAF CARAT	Max		3367.9368	14.5495
BOBJ1	3	1.83333	After	TRAF CARAT	Min		-3758.8601	-16.5691
BOBJ1	4	3.66667	Before	TRAF CARAT	Max		3246.5751	17.6309
BOBJ1	4	3.66667	Before	TRAF CARAT	Min		-3627.4172	-20.5425
BOBJ1	5	3.66667	After	TRAF CARAT	Max		3128.1053	17.6309
BOBJ1	5	3.66667	After	TRAF CARAT	Min		-3500.7328	-20.5425
BOBJ1	6	5.5	Before	TRAF CARAT	Max		3035.469	20.9844
BOBJ1	6	5.5	Before	TRAF CARAT	Min		-3389.5232	-24.8164
BOBJ1	7	5.5	After	TRAF CARAT	Max		2958.4177	20.9844
BOBJ1	7	5.5	After	TRAF CARAT	Min		-3281.5281	-24.8164
BOBJ1	8	7.33333	Before	TRAF CARAT	Max		2884.3213	24.4207
BOBJ1	8	7.33333	Before	TRAF CARAT	Min		-3176.8851	-29.158
BOBJ1	9	7.33333	After	TRAF CARAT	Max		2813.231	24.4207
BOBJ1	9	7.33333	After	TRAF CARAT	Min		-3087.3521	-29.158
BOBJ1	10	9.16667	Before	TRAF CARAT	Max		2745.0565	27.8845
BOBJ1	10	9.16667	Before	TRAF CARAT	Min		-3006.5161	-33.5234
BOBJ1	11	9.16667	After	TRAF CARAT	Max		2679.8652	27.8845

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	11	9.16667	After	TRAF CARAT	Min		-2928.9843	-33.5234
BOBJ1	12	11.	Before	TRAF CARAT	Max		2617.5968	31.3632
BOBJ1	12	11.	Before	TRAF CARAT	Min		-2854.5784	-37.9137
BOBJ1	13	11.	After	TRAF CARAT	Max		2558.0391	31.3632
BOBJ1	13	11.	After	TRAF CARAT	Min		-2783.2863	-37.9137
BOBJ1	14	12.83333	Before	TRAF CARAT	Max		2501.3976	34.8487
BOBJ1	14	12.83333	Before	TRAF CARAT	Min		-2715.1079	-42.4023
BOBJ1	15	12.83333	After	TRAF CARAT	Max		2448.0864	34.8487
BOBJ1	15	12.83333	After	TRAF CARAT	Min		-2650.1898	-42.4023
BOBJ1	16	14.66667	Before	TRAF CARAT	Max		2399.891	38.3526
BOBJ1	16	14.66667	Before	TRAF CARAT	Min		-2588.5739	-46.8988
BOBJ1	17	14.66667	After	TRAF CARAT	Max		2356.7198	38.3526
BOBJ1	17	14.66667	After	TRAF CARAT	Min		-2529.9927	-46.8988
BOBJ1	18	16.5	Before	TRAF CARAT	Max		2350.7861	41.862
BOBJ1	18	16.5	Before	TRAF CARAT	Min		-2474.5441	-51.4038
BOBJ1	19	16.5	After	TRAF CARAT	Max		2395.1992	41.862
BOBJ1	19	16.5	After	TRAF CARAT	Min		-2422.1909	-51.4038
BOBJ1	20	18.33333	Before	TRAF CARAT	Max		2442.0795	45.3766
BOBJ1	20	18.33333	Before	TRAF CARAT	Min		-2372.9417	-55.9116
BOBJ1	21	18.33333	After	TRAF CARAT	Max		2491.6861	45.3766
BOBJ1	21	18.33333	After	TRAF CARAT	Min		-2326.8585	-55.9116
BOBJ1	22	20.16667	Before	TRAF CARAT	Max		2543.8786	48.8928
BOBJ1	22	20.16667	Before	TRAF CARAT	Min		-2358.8484	-60.4211
BOBJ1	23	20.16667	After	TRAF CARAT	Max		2598.554	48.8928
BOBJ1	23	20.16667	After	TRAF CARAT	Min		-2399.5527	-60.4211
BOBJ1	24	22.	Before	TRAF CARAT	Max		2655.6082	52.4114
BOBJ1	24	22.	Before	TRAF CARAT	Min		-2442.6944	-65.4337
BOBJ1	25	22.	After	TRAF CARAT	Max		2715.0823	52.4114
BOBJ1	25	22.	After	TRAF CARAT	Min		-2488.4738	-65.4337
BOBJ1	26	23.83333	Before	TRAF CARAT	Max		2776.8556	55.9307

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	26	23.83333	Before	TRAF CARAT	Min		-2538.6445	-70.5108
BOBJ1	27	23.83333	After	TRAF CARAT	Max		2840.8941	55.9307
BOBJ1	27	23.83333	After	TRAF CARAT	Min		-2593.2349	-70.5108
BOBJ1	28	25.66667	Before	TRAF CARAT	Max		2907.1397	59.4538
BOBJ1	28	25.66667	Before	TRAF CARAT	Min		-2650.0554	-75.589
BOBJ1	29	25.66667	After	TRAF CARAT	Max		2975.1867	59.4538
BOBJ1	29	25.66667	After	TRAF CARAT	Min		-2709.0914	-75.589
BOBJ1	30	27.5	Before	TRAF CARAT	Max		3045.6197	62.9783
BOBJ1	30	27.5	Before	TRAF CARAT	Min		-2770.192	-80.6706
BOBJ1	31	27.5	After	TRAF CARAT	Max		3118.0107	62.9783
BOBJ1	31	27.5	After	TRAF CARAT	Min		-2833.3047	-80.6706
BOBJ1	32	29.33333	Before	TRAF CARAT	Max		3192.3486	66.5037
BOBJ1	32	29.33333	Before	TRAF CARAT	Min		-2898.4716	-85.7554
BOBJ1	33	29.33333	After	TRAF CARAT	Max		3268.4981	66.5037
BOBJ1	33	29.33333	After	TRAF CARAT	Min		-2965.4585	-85.7554
BOBJ1	34	31.16667	Before	TRAF CARAT	Max		3346.5334	70.0295
BOBJ1	34	31.16667	Before	TRAF CARAT	Min		-3034.4672	-90.8407
BOBJ1	35	31.16667	After	TRAF CARAT	Max		3430.4763	70.0295
BOBJ1	35	31.16667	After	TRAF CARAT	Min		-3105.0944	-90.8407
BOBJ1	36	33.	Before	TRAF CARAT	Max		3523.1713	73.5753
BOBJ1	36	33.	Before	TRAF CARAT	Min		-3177.4038	-95.9264
BOBJ1	37	33.	After	TRAF CARAT	Max		3617.146	73.5753
BOBJ1	37	33.	After	TRAF CARAT	Min		-3251.4393	-95.9264
BOBJ1	38	34.83333	Before	TRAF CARAT	Max		3712.2354	77.389
BOBJ1	38	34.83333	Before	TRAF CARAT	Min		-3327.0193	-101.0129
BOBJ1	39	34.83333	After	TRAF CARAT	Max		3808.419	77.389
BOBJ1	39	34.83333	After	TRAF CARAT	Min		-3404.4063	-101.0129
BOBJ1	40	36.66667	Before	TRAF CARAT	Max		3905.5833	81.2029
BOBJ1	40	36.66667	Before	TRAF CARAT	Min		-3488.6928	-106.0998
BOBJ1	41	36.66667	After	TRAF CARAT	Max		4003.7301	81.2029

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	41	36.66667	After	TRAF CARAT	Min		-3579.3728	-106.0998
BOBJ1	42	38.5	Before	TRAF CARAT	Max		4102.7916	85.0171
BOBJ1	42	38.5	Before	TRAF CARAT	Min		-3671.1503	-111.187
BOBJ1	43	38.5	After	TRAF CARAT	Max		4202.2684	85.0171
BOBJ1	43	38.5	After	TRAF CARAT	Min		-3763.4786	-111.187
BOBJ1	44	40.33333	Before	TRAF CARAT	Max		4302.3758	88.832
BOBJ1	44	40.33333	Before	TRAF CARAT	Min		-3856.6173	-116.2744
BOBJ1	45	40.33333	After	TRAF CARAT	Max		4403.1324	88.832
BOBJ1	45	40.33333	After	TRAF CARAT	Min		-3950.5161	-116.2744
BOBJ1	46	42.16667	Before	TRAF CARAT	Max		4504.604	92.6494
BOBJ1	46	42.16667	Before	TRAF CARAT	Min		-4051.3675	-121.362
BOBJ1	47	42.16667	After	TRAF CARAT	Max		4611.5809	92.6494
BOBJ1	47	42.16667	After	TRAF CARAT	Min		-4154.2131	-121.362
BOBJ1	48	44.	Before	TRAF CARAT	Max		4720.4246	96.4668
BOBJ1	48	44.	Before	TRAF CARAT	Min		-4257.5023	-126.4498
BOBJ1	49	44.	After	TRAF CARAT	Max		4304.1563	101.0347
BOBJ1	49	44.	After	TRAF CARAT	Min		-5035.1663	-134.544
BOBJ1	50	45.85187	Before	TRAF CARAT	Max		4188.9497	102.7024
BOBJ1	50	45.85187	Before	TRAF CARAT	Min		-4927.5977	-137.2006
BOBJ1	51	45.85187	After	TRAF CARAT	Max		4075.2068	102.7024
BOBJ1	51	45.85187	After	TRAF CARAT	Min		-4820.2552	-137.2006
BOBJ1	52	47.70373	Before	TRAF CARAT	Max		3962.9758	104.3803
BOBJ1	52	47.70373	Before	TRAF CARAT	Min		-4713.1022	-139.8681
BOBJ1	53	47.70373	After	TRAF CARAT	Max		3852.0622	104.3803
BOBJ1	53	47.70373	After	TRAF CARAT	Min		-4605.9479	-139.8681
BOBJ1	54	49.5556	Before	TRAF CARAT	Max		3742.9598	106.064
BOBJ1	54	49.5556	Before	TRAF CARAT	Min		-4499.3102	-142.5433
BOBJ1	55	49.5556	After	TRAF CARAT	Max		3635.2063	106.064
BOBJ1	55	49.5556	After	TRAF CARAT	Min		-4398.8989	-142.5433
BOBJ1	56	51.40743	Before	TRAF CARAT	Max		3528.9025	107.7539

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	56	51.40743	Before	TRAF CARAT	Min		-4301.2794	-145.2281
BOBJ1	57	51.40743	After	TRAF CARAT	Max		3424.252	107.7539
BOBJ1	57	51.40743	After	TRAF CARAT	Min		-4203.8933	-145.2281
BOBJ1	58	53.25927	Before	TRAF CARAT	Max		3339.6853	109.4508
BOBJ1	58	53.25927	Before	TRAF CARAT	Min		-4107.1392	-148.0282
BOBJ1	59	53.25927	After	TRAF CARAT	Max		3263.5193	109.4508
BOBJ1	59	53.25927	After	TRAF CARAT	Min		-4011.1295	-148.0282
BOBJ1	60	55.1111	Before	TRAF CARAT	Max		3190.2245	111.1531
BOBJ1	60	55.1111	Before	TRAF CARAT	Min		-3915.9512	-150.9455
BOBJ1	61	55.1111	After	TRAF CARAT	Max		3119.8246	111.1531
BOBJ1	61	55.1111	After	TRAF CARAT	Min		-3821.688	-150.9455
BOBJ1	62	56.96297	Before	TRAF CARAT	Max		3052.2089	112.8596
BOBJ1	62	56.96297	Before	TRAF CARAT	Min		-3728.5938	-153.8685
BOBJ1	63	56.96297	After	TRAF CARAT	Max		2987.5329	112.8596
BOBJ1	63	56.96297	After	TRAF CARAT	Min		-3648.5359	-153.8685
BOBJ1	64	58.81483	Before	TRAF CARAT	Max		2925.8777	114.572
BOBJ1	64	58.81483	Before	TRAF CARAT	Min		-3569.7355	-156.7989
BOBJ1	65	58.81483	After	TRAF CARAT	Max		2868.8936	114.572
BOBJ1	65	58.81483	After	TRAF CARAT	Min		-3492.3489	-156.7989
BOBJ1	66	60.6667	Before	TRAF CARAT	Max		2817.4446	116.581
BOBJ1	66	60.6667	Before	TRAF CARAT	Min		-3416.5393	-159.7365
BOBJ1	67	60.6667	After	TRAF CARAT	Max		2770.3645	116.581
BOBJ1	67	60.6667	After	TRAF CARAT	Min		-3342.3117	-159.7365
BOBJ1	68	62.51853	Before	TRAF CARAT	Max		2726.5256	118.6716
BOBJ1	68	62.51853	Before	TRAF CARAT	Min		-3269.8032	-162.6822
BOBJ1	69	62.51853	After	TRAF CARAT	Max		2685.9381	118.6716
BOBJ1	69	62.51853	After	TRAF CARAT	Min		-3199.0511	-162.6822
BOBJ1	70	64.37037	Before	TRAF CARAT	Max		2648.642	120.7661
BOBJ1	70	64.37037	Before	TRAF CARAT	Min		-3130.1022	-165.6384
BOBJ1	71	64.37037	After	TRAF CARAT	Max		2614.6749	120.7661

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	71	64.37037	After	TRAF CARAT	Min		-3063.1571	-165.6384
BOBJ1	72	66.2222	Before	TRAF CARAT	Max		2616.8766	122.8646
BOBJ1	72	66.2222	Before	TRAF CARAT	Min		-2998.1346	-168.6005
BOBJ1	73	66.2222	After	TRAF CARAT	Max		2671.6301	122.8646
BOBJ1	73	66.2222	After	TRAF CARAT	Min		-2935.1133	-168.6005
BOBJ1	74	68.07407	Before	TRAF CARAT	Max		2730.0946	124.9709
BOBJ1	74	68.07407	Before	TRAF CARAT	Min		-2874.2492	-171.571
BOBJ1	75	68.07407	After	TRAF CARAT	Max		2792.2235	124.9709
BOBJ1	75	68.07407	After	TRAF CARAT	Min		-2815.4767	-171.571
BOBJ1	76	69.92593	Before	TRAF CARAT	Max		2857.9942	127.0829
BOBJ1	76	69.92593	Before	TRAF CARAT	Min		-2758.8791	-174.5486
BOBJ1	77	69.92593	After	TRAF CARAT	Max		2927.3752	127.0829
BOBJ1	77	69.92593	After	TRAF CARAT	Min		-2704.5481	-174.5486
BOBJ1	78	71.7778	Before	TRAF CARAT	Max		3000.2414	129.2022
BOBJ1	78	71.7778	Before	TRAF CARAT	Min		-2652.4913	-177.5523
BOBJ1	79	71.7778	After	TRAF CARAT	Max		3076.5969	129.2022
BOBJ1	79	71.7778	After	TRAF CARAT	Min		-2602.7265	-177.5523
BOBJ1	80	73.62963	Before	TRAF CARAT	Max		3156.3443	131.3295
BOBJ1	80	73.62963	Before	TRAF CARAT	Min		-2566.4253	-181.5287
BOBJ1	81	73.62963	After	TRAF CARAT	Max		3239.398	131.3295
BOBJ1	81	73.62963	After	TRAF CARAT	Min		-2596.2922	-181.5287
BOBJ1	82	75.48147	Before	TRAF CARAT	Max		3325.677	133.4633
BOBJ1	82	75.48147	Before	TRAF CARAT	Min		-2627.7249	-185.5708
BOBJ1	83	75.48147	After	TRAF CARAT	Max		3415.1719	133.4633
BOBJ1	83	75.48147	After	TRAF CARAT	Min		-2660.7239	-185.5708
BOBJ1	84	77.3333	Before	TRAF CARAT	Max		3507.7713	135.6046
BOBJ1	84	77.3333	Before	TRAF CARAT	Min		-2695.2254	-189.6218
BOBJ1	85	77.3333	After	TRAF CARAT	Max		3603.598	135.6046
BOBJ1	85	77.3333	After	TRAF CARAT	Min		-2731.2249	-189.6218
BOBJ1	86	79.18517	Before	TRAF CARAT	Max		3715.7416	137.7512

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	86	79.18517	Before	TRAF CARAT	Min		-2768.69	-193.681
BOBJ1	87	79.18517	After	TRAF CARAT	Max		3830.3408	137.7512
BOBJ1	87	79.18517	After	TRAF CARAT	Min		-2807.579	-193.681
BOBJ1	88	81.03703	Before	TRAF CARAT	Max		3947.3416	139.9042
BOBJ1	88	81.03703	Before	TRAF CARAT	Min		-2847.9302	-197.7482
BOBJ1	89	81.03703	After	TRAF CARAT	Max		4066.4361	139.9042
BOBJ1	89	81.03703	After	TRAF CARAT	Min		-2889.4874	-197.7482
BOBJ1	90	82.8889	Before	TRAF CARAT	Max		4187.6639	142.0677
BOBJ1	90	82.8889	Before	TRAF CARAT	Min		-2932.3016	-201.8273
BOBJ1	91	82.8889	After	TRAF CARAT	Max		4313.9822	142.0677
BOBJ1	91	82.8889	After	TRAF CARAT	Min		-2977.1157	-201.8273
BOBJ1	92	84.74073	Before	TRAF CARAT	Max		4446.7976	144.2385
BOBJ1	92	84.74073	Before	TRAF CARAT	Min		-3025.1541	-205.916
BOBJ1	93	84.74073	After	TRAF CARAT	Max		4581.1101	144.2385
BOBJ1	93	84.74073	After	TRAF CARAT	Min		-3074.3711	-205.916
BOBJ1	94	86.59257	Before	TRAF CARAT	Max		4716.7392	146.4198
BOBJ1	94	86.59257	Before	TRAF CARAT	Min		-3144.7615	-210.0191
BOBJ1	95	86.59257	After	TRAF CARAT	Max		4853.5211	146.4198
BOBJ1	95	86.59257	After	TRAF CARAT	Min		-3217.9719	-210.0191
BOBJ1	96	88.4444	Before	TRAF CARAT	Max		4991.4936	148.6175
BOBJ1	96	88.4444	Before	TRAF CARAT	Min		-3291.4506	-214.144
BOBJ1	97	88.4444	After	TRAF CARAT	Max		5130.1495	148.6175
BOBJ1	97	88.4444	After	TRAF CARAT	Min		-3364.9389	-214.144
BOBJ1	98	90.29627	Before	TRAF CARAT	Max		5269.6653	150.8374
BOBJ1	98	90.29627	Before	TRAF CARAT	Min		-3438.5474	-218.2955
BOBJ1	99	90.29627	After	TRAF CARAT	Max		5410.0175	150.8374
BOBJ1	99	90.29627	After	TRAF CARAT	Min		-3512.2818	-218.2955
BOBJ1	100	92.14813	Before	TRAF CARAT	Max		5551.297	153.064
BOBJ1	100	92.14813	Before	TRAF CARAT	Min		-3586.1344	-222.4541
BOBJ1	101	92.14813	After	TRAF CARAT	Max		5693.5375	153.064

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	101	92.14813	After	TRAF CARAT	Min		-3660.1086	-222.4541
BOBJ1	102	94.	Before	TRAF CARAT	Max		5836.9738	155.2923
BOBJ1	102	94.	Before	TRAF CARAT	Min		-3734.2777	-226.6149
BOBJ1	103	94.	After	TRAF CARAT	Max		3833.4097	152.0119
BOBJ1	103	94.	After	TRAF CARAT	Min		-6102.2499	-238.5429
BOBJ1	104	95.85187	Before	TRAF CARAT	Max		3724.9836	149.4844
BOBJ1	104	95.85187	Before	TRAF CARAT	Min		-5971.5052	-235.0398
BOBJ1	105	95.85187	After	TRAF CARAT	Max		3590.828	149.4844
BOBJ1	105	95.85187	After	TRAF CARAT	Min		-5841.0061	-235.0398
BOBJ1	106	97.70373	Before	TRAF CARAT	Max		3516.1387	146.9628
BOBJ1	106	97.70373	Before	TRAF CARAT	Min		-5710.984	-231.5453
BOBJ1	107	97.70373	After	TRAF CARAT	Max		3412.3691	146.9628
BOBJ1	107	97.70373	After	TRAF CARAT	Min		-5580.8249	-231.5453
BOBJ1	108	99.5556	Before	TRAF CARAT	Max		3312.2417	144.4453
BOBJ1	108	99.5556	Before	TRAF CARAT	Min		-5451.1611	-228.0578
BOBJ1	109	99.5556	After	TRAF CARAT	Max		3214.1422	144.4453
BOBJ1	109	99.5556	After	TRAF CARAT	Min		-5322.2803	-228.0578
BOBJ1	110	101.40743	Before	TRAF CARAT	Max		3117.9184	141.9312
BOBJ1	110	101.40743	Before	TRAF CARAT	Min		-5196.9286	-224.5752
BOBJ1	111	101.40743	After	TRAF CARAT	Max		3023.9528	141.9312
BOBJ1	111	101.40743	After	TRAF CARAT	Min		-5076.5389	-224.5752
BOBJ1	112	103.25927	Before	TRAF CARAT	Max		2950.4612	139.4234
BOBJ1	112	103.25927	Before	TRAF CARAT	Min		-4956.564	-221.1025
BOBJ1	113	103.25927	After	TRAF CARAT	Max		2891.1251	139.4234
BOBJ1	113	103.25927	After	TRAF CARAT	Min		-4837.1931	-221.1025
BOBJ1	114	105.1111	Before	TRAF CARAT	Max		2839.4091	136.9195
BOBJ1	114	105.1111	Before	TRAF CARAT	Min		-4718.5732	-217.6403
BOBJ1	115	105.1111	After	TRAF CARAT	Max		2791.4246	136.9195
BOBJ1	115	105.1111	After	TRAF CARAT	Min		-4601.0435	-217.6403
BOBJ1	116	106.96297	Before	TRAF CARAT	Max		2747.0848	134.4192

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	116	106.96297	Before	TRAF CARAT	Min		-4483.8213	-214.1823
BOBJ1	117	106.96297	After	TRAF CARAT	Max		2705.8742	134.4192
BOBJ1	117	106.96297	After	TRAF CARAT	Min		-4368.6642	-214.1823
BOBJ1	118	108.81483	Before	TRAF CARAT	Max		2669.59	131.9221
BOBJ1	118	108.81483	Before	TRAF CARAT	Min		-4254.0527	-210.7281
BOBJ1	119	108.81483	After	TRAF CARAT	Max		2636.5034	131.9221
BOBJ1	119	108.81483	After	TRAF CARAT	Min		-4140.9488	-210.7281
BOBJ1	120	110.6667	Before	TRAF CARAT	Max		2607.2934	129.4267
BOBJ1	120	110.6667	Before	TRAF CARAT	Min		-4029.2166	-207.2853
BOBJ1	121	110.6667	After	TRAF CARAT	Max		2626.2947	129.4267
BOBJ1	121	110.6667	After	TRAF CARAT	Min		-3918.9917	-207.2853
BOBJ1	122	112.51853	Before	TRAF CARAT	Max		2681.3457	126.9357
BOBJ1	122	112.51853	Before	TRAF CARAT	Min		-3810.4043	-203.8502
BOBJ1	123	112.51853	After	TRAF CARAT	Max		2741.3608	126.9357
BOBJ1	123	112.51853	After	TRAF CARAT	Min		-3703.5905	-203.8502
BOBJ1	124	114.37037	Before	TRAF CARAT	Max		2806.3192	124.4482
BOBJ1	124	114.37037	Before	TRAF CARAT	Min		-3598.72	-200.4205
BOBJ1	125	114.37037	After	TRAF CARAT	Max		2876.2402	124.4482
BOBJ1	125	114.37037	After	TRAF CARAT	Min		-3502.6073	-200.4205
BOBJ1	126	116.2222	Before	TRAF CARAT	Max		2951.0406	121.9633
BOBJ1	126	116.2222	Before	TRAF CARAT	Min		-3412.6337	-196.9949
BOBJ1	127	116.2222	After	TRAF CARAT	Max		3028.0315	121.9633
BOBJ1	127	116.2222	After	TRAF CARAT	Min		-3324.0977	-196.9949
BOBJ1	128	118.07407	Before	TRAF CARAT	Max		3115.9029	119.4811
BOBJ1	128	118.07407	Before	TRAF CARAT	Min		-3238.8999	-193.5767
BOBJ1	129	118.07407	After	TRAF CARAT	Max		3204.0116	119.4811
BOBJ1	129	118.07407	After	TRAF CARAT	Min		-3156.9296	-193.5767
BOBJ1	130	119.92593	Before	TRAF CARAT	Max		3297.6826	117.003
BOBJ1	130	119.92593	Before	TRAF CARAT	Min		-3076.7463	-190.1653
BOBJ1	131	119.92593	After	TRAF CARAT	Max		3395.8848	117.003

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	131	119.92593	After	TRAF CARAT	Min		-2999.2119	-190.1653
BOBJ1	132	121.7778	Before	TRAF CARAT	Max		3512.1588	114.5284
BOBJ1	132	121.7778	Before	TRAF CARAT	Min		-2924.3794	-186.7583
BOBJ1	133	121.7778	After	TRAF CARAT	Max		3634.9886	114.5284
BOBJ1	133	121.7778	After	TRAF CARAT	Min		-2852.3724	-186.7583
BOBJ1	134	123.62963	Before	TRAF CARAT	Max		3761.9819	112.0561
BOBJ1	134	123.62963	Before	TRAF CARAT	Min		-2783.1957	-183.3537
BOBJ1	135	123.62963	After	TRAF CARAT	Max		3892.9326	112.0561
BOBJ1	135	123.62963	After	TRAF CARAT	Min		-2716.9718	-183.3537
BOBJ1	136	125.48147	Before	TRAF CARAT	Max		4027.7793	109.5874
BOBJ1	136	125.48147	Before	TRAF CARAT	Min		-2653.7417	-179.953
BOBJ1	137	125.48147	After	TRAF CARAT	Max		4166.4111	109.5874
BOBJ1	137	125.48147	After	TRAF CARAT	Min		-2593.5746	-179.953
BOBJ1	138	127.3333	Before	TRAF CARAT	Max		4308.5431	107.2071
BOBJ1	138	127.3333	Before	TRAF CARAT	Min		-2559.7175	-176.5592
BOBJ1	139	127.3333	After	TRAF CARAT	Max		4454.2093	107.2071
BOBJ1	139	127.3333	After	TRAF CARAT	Min		-2570.0243	-176.5592
BOBJ1	140	129.18517	Before	TRAF CARAT	Max		4603.1201	105.0029
BOBJ1	140	129.18517	Before	TRAF CARAT	Min		-2581.8601	-173.1702
BOBJ1	141	129.18517	After	TRAF CARAT	Max		4755.1169	105.0029
BOBJ1	141	129.18517	After	TRAF CARAT	Min		-2595.2157	-173.1702
BOBJ1	142	131.03703	Before	TRAF CARAT	Max		4913.7872	102.8017
BOBJ1	142	131.03703	Before	TRAF CARAT	Min		-2610.0393	-169.7867
BOBJ1	143	131.03703	After	TRAF CARAT	Max		5077.3548	102.8017
BOBJ1	143	131.03703	After	TRAF CARAT	Min		-2626.3247	-169.7867
BOBJ1	144	132.8889	Before	TRAF CARAT	Max		5243.3519	100.6025
BOBJ1	144	132.8889	Before	TRAF CARAT	Min		-2644.0071	-166.4079
BOBJ1	145	132.8889	After	TRAF CARAT	Max		5411.5059	100.6025
BOBJ1	145	132.8889	After	TRAF CARAT	Min		-2663.1024	-166.4079
BOBJ1	146	134.74073	Before	TRAF CARAT	Max		5581.7389	98.4061

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	146	134.74073	Before	TRAF CARAT	Min		-2683.742	-163.0332
BOBJ1	147	134.74073	After	TRAF CARAT	Max		5753.9537	98.4061
BOBJ1	147	134.74073	After	TRAF CARAT	Min		-2706.3833	-163.0332
BOBJ1	148	136.59257	Before	TRAF CARAT	Max		5927.9136	96.2124
BOBJ1	148	136.59257	Before	TRAF CARAT	Min		-2756.9551	-159.6644
BOBJ1	149	136.59257	After	TRAF CARAT	Max		6103.4881	96.2124
BOBJ1	149	136.59257	After	TRAF CARAT	Min		-2808.7777	-159.6644
BOBJ1	150	138.4444	Before	TRAF CARAT	Max		6280.3003	94.0275
BOBJ1	150	138.4444	Before	TRAF CARAT	Min		-2863.6641	-156.3019
BOBJ1	151	138.4444	After	TRAF CARAT	Max		6458.3809	94.0275
BOBJ1	151	138.4444	After	TRAF CARAT	Min		-2920.4323	-156.3019
BOBJ1	152	140.29627	Before	TRAF CARAT	Max		6637.6076	91.862
BOBJ1	152	140.29627	Before	TRAF CARAT	Min		-2977.416	-152.9442
BOBJ1	153	140.29627	After	TRAF CARAT	Max		6818.1047	91.862
BOBJ1	153	140.29627	After	TRAF CARAT	Min		-3034.5735	-152.9442
BOBJ1	154	142.14813	Before	TRAF CARAT	Max		6999.8035	89.7022
BOBJ1	154	142.14813	Before	TRAF CARAT	Min		-3091.8675	-149.5913
BOBJ1	155	142.14813	After	TRAF CARAT	Max		7182.9566	89.7022
BOBJ1	155	142.14813	After	TRAF CARAT	Min		-3149.4662	-149.5913
BOBJ1	156	144.	Before	TRAF CARAT	Max		7366.2461	87.5494
BOBJ1	156	144.	Before	TRAF CARAT	Min		-3207.2352	-146.2428
BOBJ1	157	144.	After	TRAF CARAT	Max		2818.5477	82.1712
BOBJ1	157	144.	After	TRAF CARAT	Min		-7158.8785	-132.4458
BOBJ1	158	145.83333	Before	TRAF CARAT	Max		2761.4077	78.9019
BOBJ1	158	145.83333	Before	TRAF CARAT	Min		-6984.17	-127.1525
BOBJ1	159	145.83333	After	TRAF CARAT	Max		2704.4474	78.9019
BOBJ1	159	145.83333	After	TRAF CARAT	Min		-6809.4192	-127.1525
BOBJ1	160	147.66667	Before	TRAF CARAT	Max		2648.7837	75.6327
BOBJ1	160	147.66667	Before	TRAF CARAT	Min		-6635.8115	-121.8595
BOBJ1	161	147.66667	After	TRAF CARAT	Max		2610.8801	75.6327

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	161	147.66667	After	TRAF CARAT	Min		-6463.1769	-121.8595
BOBJ1	162	149.5	Before	TRAF CARAT	Max		2578.7604	72.3638
BOBJ1	162	149.5	Before	TRAF CARAT	Min		-6291.3195	-116.5664
BOBJ1	163	149.5	After	TRAF CARAT	Max		2547.6533	72.3638
BOBJ1	163	149.5	After	TRAF CARAT	Min		-6123.2375	-116.5664
BOBJ1	164	151.33333	Before	TRAF CARAT	Max		2517.4307	69.0961
BOBJ1	164	151.33333	Before	TRAF CARAT	Min		-5956.0966	-111.2739
BOBJ1	165	151.33333	After	TRAF CARAT	Max		2488.5915	69.0961
BOBJ1	165	151.33333	After	TRAF CARAT	Min		-5790.3798	-111.2739
BOBJ1	166	153.16667	Before	TRAF CARAT	Max		2461.0637	65.8288
BOBJ1	166	153.16667	Before	TRAF CARAT	Min		-5625.9111	-105.9815
BOBJ1	167	153.16667	After	TRAF CARAT	Max		2435.0999	65.8288
BOBJ1	167	153.16667	After	TRAF CARAT	Min		-5462.8638	-105.9815
BOBJ1	168	155.	Before	TRAF CARAT	Max		2411.1417	62.5616
BOBJ1	168	155.	Before	TRAF CARAT	Min		-5301.2264	-100.6896
BOBJ1	169	155.	After	TRAF CARAT	Max		2388.6321	62.5616
BOBJ1	169	155.	After	TRAF CARAT	Min		-5141.3913	-100.6896
BOBJ1	170	156.83333	Before	TRAF CARAT	Max		2367.5728	59.295
BOBJ1	170	156.83333	Before	TRAF CARAT	Min		-4983.3693	-95.3984
BOBJ1	171	156.83333	After	TRAF CARAT	Max		2347.9829	59.295
BOBJ1	171	156.83333	After	TRAF CARAT	Min		-4827.2265	-95.3984
BOBJ1	172	158.66667	Before	TRAF CARAT	Max		2329.8371	56.029
BOBJ1	172	158.66667	Before	TRAF CARAT	Min		-4673.0364	-90.1081
BOBJ1	173	158.66667	After	TRAF CARAT	Max		2313.2848	56.029
BOBJ1	173	158.66667	After	TRAF CARAT	Min		-4520.9252	-90.1081
BOBJ1	174	160.5	Before	TRAF CARAT	Max		2298.3224	52.7632
BOBJ1	174	160.5	Before	TRAF CARAT	Min		-4370.9801	-84.8182
BOBJ1	175	160.5	After	TRAF CARAT	Max		2285.0239	52.7632
BOBJ1	175	160.5	After	TRAF CARAT	Min		-4223.3624	-84.8182
BOBJ1	176	162.33333	Before	TRAF CARAT	Max		2273.4392	49.4981

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	176	162.33333	Before	TRAF CARAT	Min		-4078.1959	-79.5289
BOBJ1	177	162.33333	After	TRAF CARAT	Max		2263.5569	49.4981
BOBJ1	177	162.33333	After	TRAF CARAT	Min		-3935.7059	-79.5289
BOBJ1	178	164.16667	Before	TRAF CARAT	Max		2255.4375	46.238
BOBJ1	178	164.16667	Before	TRAF CARAT	Min		-3795.8244	-74.2422
BOBJ1	179	164.16667	After	TRAF CARAT	Max		2276.8247	46.238
BOBJ1	179	164.16667	After	TRAF CARAT	Min		-3658.8716	-74.2422
BOBJ1	180	166.	Before	TRAF CARAT	Max		2341.5474	42.9784
BOBJ1	180	166.	Before	TRAF CARAT	Min		-3524.9411	-68.9562
BOBJ1	181	166.	After	TRAF CARAT	Max		2409.8059	42.9784
BOBJ1	181	166.	After	TRAF CARAT	Min		-3394.0664	-68.9562
BOBJ1	182	167.83333	Before	TRAF CARAT	Max		2481.5819	39.7193
BOBJ1	182	167.83333	Before	TRAF CARAT	Min		-3266.4198	-63.6713
BOBJ1	183	167.83333	After	TRAF CARAT	Max		2556.88	39.7193
BOBJ1	183	167.83333	After	TRAF CARAT	Min		-3142.1715	-63.6713
BOBJ1	184	169.66667	Before	TRAF CARAT	Max		2635.696	36.4611
BOBJ1	184	169.66667	Before	TRAF CARAT	Min		-3024.262	-58.4048
BOBJ1	185	169.66667	After	TRAF CARAT	Max		2718.1862	36.4611
BOBJ1	185	169.66667	After	TRAF CARAT	Min		-2923.4116	-58.4048
BOBJ1	186	171.5	Before	TRAF CARAT	Max		2804.0914	33.2748
BOBJ1	186	171.5	Before	TRAF CARAT	Min		-2826.4195	-54.002
BOBJ1	187	171.5	After	TRAF CARAT	Max		2893.5293	33.2748
BOBJ1	187	171.5	After	TRAF CARAT	Min		-2733.439	-54.002
BOBJ1	188	173.33333	Before	TRAF CARAT	Max		2986.4806	30.3362
BOBJ1	188	173.33333	Before	TRAF CARAT	Min		-2644.4709	-49.7755
BOBJ1	189	173.33333	After	TRAF CARAT	Max		3086.2648	30.3362
BOBJ1	189	173.33333	After	TRAF CARAT	Min		-2559.7349	-49.7755
BOBJ1	190	175.16667	Before	TRAF CARAT	Max		3199.2603	27.4633
BOBJ1	190	175.16667	Before	TRAF CARAT	Min		-2479.2322	-45.5549
BOBJ1	191	175.16667	After	TRAF CARAT	Max		3315.941	27.4633

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	191	175.16667	After	TRAF CARAT	Min		-2403.0267	-45.5549
BOBJ1	192	177.	Before	TRAF CARAT	Max		3436.3602	24.5919
BOBJ1	192	177.	Before	TRAF CARAT	Min		-2331.2507	-41.3379
BOBJ1	193	177.	After	TRAF CARAT	Max		3560.4864	24.5919
BOBJ1	193	177.	After	TRAF CARAT	Min		-2263.8985	-41.3379
BOBJ1	194	178.83333	Before	TRAF CARAT	Max		3688.3056	21.7276
BOBJ1	194	178.83333	Before	TRAF CARAT	Min		-2212.357	-37.1292
BOBJ1	195	178.83333	After	TRAF CARAT	Max		3819.8423	21.7276
BOBJ1	195	178.83333	After	TRAF CARAT	Min		-2233.0842	-37.1292
BOBJ1	196	180.66667	Before	TRAF CARAT	Max		3955.0865	18.8795
BOBJ1	196	180.66667	Before	TRAF CARAT	Min		-2257.8383	-32.9377
BOBJ1	197	180.66667	After	TRAF CARAT	Max		4093.9822	18.8795
BOBJ1	197	180.66667	After	TRAF CARAT	Min		-2286.6089	-32.9377
BOBJ1	198	182.5	Before	TRAF CARAT	Max		4236.4672	16.0591
BOBJ1	198	182.5	Before	TRAF CARAT	Min		-2319.5506	-28.7873
BOBJ1	199	182.5	After	TRAF CARAT	Max		4382.5734	16.0591
BOBJ1	199	182.5	After	TRAF CARAT	Min		-2356.8217	-28.7873
BOBJ1	200	184.33333	Before	TRAF CARAT	Max		4532.2658	13.4255
BOBJ1	200	184.33333	Before	TRAF CARAT	Min		-2412.2724	-24.7554
BOBJ1	201	184.33333	After	TRAF CARAT	Max		4693.9528	13.4255
BOBJ1	201	184.33333	After	TRAF CARAT	Min		-2512.0667	-24.7554
BOBJ1	202	186.16667	Before	TRAF CARAT	Max		4861.452	11.4394
BOBJ1	202	186.16667	Before	TRAF CARAT	Min		-2616.2006	-21.4509
BOBJ1	203	186.16667	After	TRAF CARAT	Max		5032.3355	11.4394
BOBJ1	203	186.16667	After	TRAF CARAT	Min		-2724.4098	-21.4509
BOBJ1	204	188.	Before	TRAF CARAT	Max		5208.6983	11.2631
BOBJ1	204	188.	Before	TRAF CARAT	Min		-2837.558	-19.9905
BOBJ1	1	0.	After	TRAF FREQ	Max		2071.9067	7.191
BOBJ1	1	0.	After	TRAF FREQ	Min		-2363.3215	-7.8968
BOBJ1	2	1.83333	Before	TRAF FREQ	Max		2005.0996	7.8127
BOBJ1	2	1.83333	Before	TRAF FREQ	Min		-2289.0966	-9.0259
BOBJ1	3	1.83333	After	TRAF FREQ	Max		1939.1281	7.8127

9. Bridge object forces

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	3	1.83333	After	TRAF FREQ	Min		-2215.6476	-9.0259
BOBJ1	4	3.66667	Before	TRAF FREQ	Max		1874.1955	9.2596
BOBJ1	4	3.66667	Before	TRAF FREQ	Min		-2143.1694	-10.8693
BOBJ1	5	3.66667	After	TRAF FREQ	Max		1810.4477	9.2596
BOBJ1	5	3.66667	After	TRAF FREQ	Min		-2073.1886	-10.8693
BOBJ1	6	5.5	Before	TRAF FREQ	Max		1764.9761	10.8276
BOBJ1	6	5.5	Before	TRAF FREQ	Min		-2013.7657	-12.8414
BOBJ1	7	5.5	After	TRAF FREQ	Max		1730.3019	10.8276
BOBJ1	7	5.5	After	TRAF FREQ	Min		-1955.6581	-12.8414
BOBJ1	8	7.33333	Before	TRAF FREQ	Max		1696.8746	12.4414
BOBJ1	8	7.33333	Before	TRAF FREQ	Min		-1898.9653	-14.8453
BOBJ1	9	7.33333	After	TRAF FREQ	Max		1664.7051	12.4414
BOBJ1	9	7.33333	After	TRAF FREQ	Min		-1852.576	-14.8453
BOBJ1	10	9.16667	Before	TRAF FREQ	Max		1633.7438	14.0701
BOBJ1	10	9.16667	Before	TRAF FREQ	Min		-1811.6446	-16.8606
BOBJ1	11	9.16667	After	TRAF FREQ	Max		1604.0459	14.0701
BOBJ1	11	9.16667	After	TRAF FREQ	Min		-1772.1371	-16.8606
BOBJ1	12	11.	Before	TRAF FREQ	Max		1575.5646	15.707
BOBJ1	12	11.	Before	TRAF FREQ	Min		-1733.9371	-18.8911
BOBJ1	13	11.	After	TRAF FREQ	Max		1548.1666	15.707
BOBJ1	13	11.	After	TRAF FREQ	Min		-1697.0108	-18.8911
BOBJ1	14	12.83333	Before	TRAF FREQ	Max		1521.9764	17.347
BOBJ1	14	12.83333	Before	TRAF FREQ	Min		-1661.4055	-20.9932
BOBJ1	15	12.83333	After	TRAF FREQ	Max		1497.3331	17.347
BOBJ1	15	12.83333	After	TRAF FREQ	Min		-1627.1907	-20.9932
BOBJ1	16	14.66667	Before	TRAF FREQ	Max		1475.5818	18.9994
BOBJ1	16	14.66667	Before	TRAF FREQ	Min		-1594.3833	-23.0998
BOBJ1	17	14.66667	After	TRAF FREQ	Max		1456.6565	18.9994
BOBJ1	17	14.66667	After	TRAF FREQ	Min		-1562.8826	-23.0998
BOBJ1	18	16.5	Before	TRAF FREQ	Max		1446.7692	20.6549
BOBJ1	18	16.5	Before	TRAF FREQ	Min		-1532.7292	-25.2117
BOBJ1	19	16.5	After	TRAF FREQ	Max		1473.0392	20.6549
BOBJ1	19	16.5	After	TRAF FREQ	Min		-1503.9124	-25.2117
BOBJ1	20	18.33333	Before	TRAF FREQ	Max		1500.2276	22.3137
BOBJ1	20	18.33333	Before	TRAF FREQ	Min		-1476.4411	-27.3249
BOBJ1	21	18.33333	After	TRAF FREQ	Max		1528.4369	22.3137
BOBJ1	21	18.33333	After	TRAF FREQ	Min		-1450.3501	-27.3249
BOBJ1	22	20.16667	Before	TRAF FREQ	Max		1557.6073	23.9731
BOBJ1	22	20.16667	Before	TRAF FREQ	Min		-1456.2826	-29.4389
BOBJ1	23	20.16667	After	TRAF FREQ	Max		1587.6926	23.9731
BOBJ1	23	20.16667	After	TRAF FREQ	Min		-1474.7588	-29.4389
BOBJ1	24	22.	Before	TRAF FREQ	Max		1618.6397	25.6341
BOBJ1	24	22.	Before	TRAF FREQ	Min		-1494.2044	-31.9298
BOBJ1	25	22.	After	TRAF FREQ	Max		1650.4594	25.6341
BOBJ1	25	22.	After	TRAF FREQ	Min		-1514.7709	-31.9298
BOBJ1	26	23.83333	Before	TRAF FREQ	Max		1683.0978	27.2953
BOBJ1	26	23.83333	Before	TRAF FREQ	Min		-1537.787	-34.4689
BOBJ1	27	23.83333	After	TRAF FREQ	Max		1716.5404	27.2953
BOBJ1	27	23.83333	After	TRAF FREQ	Min		-1563.2919	-34.4689
BOBJ1	28	25.66667	Before	TRAF FREQ	Max		1750.7586	28.9592
BOBJ1	28	25.66667	Before	TRAF FREQ	Min		-1589.6579	-37.0084
BOBJ1	29	25.66667	After	TRAF FREQ	Max		1785.5844	28.9592
BOBJ1	29	25.66667	After	TRAF FREQ	Min		-1616.8767	-37.0084
BOBJ1	30	27.5	Before	TRAF FREQ	Max		1821.2376	30.6239

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	30	27.5	Before	TRAF FREQ	Min		-1644.8786	-39.5503
BOBJ1	31	27.5	After	TRAF FREQ	Max		1857.5399	30.6239
BOBJ1	31	27.5	After	TRAF FREQ	Min		-1673.6373	-39.5503
BOBJ1	32	29.33333	Before	TRAF FREQ	Max		1894.4759	32.2891
BOBJ1	32	29.33333	Before	TRAF FREQ	Min		-1703.1619	-42.0944
BOBJ1	33	29.33333	After	TRAF FREQ	Max		1931.985	32.2891
BOBJ1	33	29.33333	After	TRAF FREQ	Min		-1733.3513	-42.0944
BOBJ1	34	31.16667	Before	TRAF FREQ	Max		1970.0914	33.9546
BOBJ1	34	31.16667	Before	TRAF FREQ	Min		-1764.281	-44.6386
BOBJ1	35	31.16667	After	TRAF FREQ	Max		2011.9373	33.9546
BOBJ1	35	31.16667	After	TRAF FREQ	Min		-1795.7859	-44.6386
BOBJ1	36	33.	Before	TRAF FREQ	Max		2059.6089	35.6348
BOBJ1	36	33.	Before	TRAF FREQ	Min		-1827.8937	-47.1831
BOBJ1	37	33.	After	TRAF FREQ	Max		2107.5181	35.6348
BOBJ1	37	33.	After	TRAF FREQ	Min		-1860.6305	-47.1831
BOBJ1	38	34.83333	Before	TRAF FREQ	Max		2155.597	37.516
BOBJ1	38	34.83333	Before	TRAF FREQ	Min		-1893.9318	-49.7279
BOBJ1	39	34.83333	After	TRAF FREQ	Max		2203.8351	37.516
BOBJ1	39	34.83333	After	TRAF FREQ	Min		-1927.9073	-49.7279
BOBJ1	40	36.66667	Before	TRAF FREQ	Max		2252.1714	39.3973
BOBJ1	40	36.66667	Before	TRAF FREQ	Min		-1966.4889	-52.273
BOBJ1	41	36.66667	After	TRAF FREQ	Max		2300.5875	39.3973
BOBJ1	41	36.66667	After	TRAF FREQ	Min		-2009.2645	-52.273
BOBJ1	42	38.5	Before	TRAF FREQ	Max		2349.027	41.2787
BOBJ1	42	38.5	Before	TRAF FREQ	Min		-2052.2384	-54.8182
BOBJ1	43	38.5	After	TRAF FREQ	Max		2397.2799	41.2787
BOBJ1	43	38.5	After	TRAF FREQ	Min		-2095.171	-54.8182
BOBJ1	44	40.33333	Before	TRAF FREQ	Max		2445.4495	43.1606
BOBJ1	44	40.33333	Before	TRAF FREQ	Min		-2138.2002	-57.3635
BOBJ1	45	40.33333	After	TRAF FREQ	Max		2493.5837	43.1606
BOBJ1	45	40.33333	After	TRAF FREQ	Min		-2181.3289	-57.3635
BOBJ1	46	42.16667	Before	TRAF FREQ	Max		2541.7428	45.0442
BOBJ1	46	42.16667	Before	TRAF FREQ	Min		-2229.179	-59.9089
BOBJ1	47	42.16667	After	TRAF FREQ	Max		2593.5338	45.0442
BOBJ1	47	42.16667	After	TRAF FREQ	Min		-2278.0614	-59.9089
BOBJ1	48	44.	Before	TRAF FREQ	Max		2646.145	46.9279
BOBJ1	48	44.	Before	TRAF FREQ	Min		-2326.8145	-62.4544
BOBJ1	49	44.	After	TRAF FREQ	Max		2360.06	50.7534
BOBJ1	49	44.	After	TRAF FREQ	Min		-2779.2721	-68.5068
BOBJ1	50	45.85187	Before	TRAF FREQ	Max		2302.4806	51.4354
BOBJ1	50	45.85187	Before	TRAF FREQ	Min		-2727.8949	-69.6722
BOBJ1	51	45.85187	After	TRAF FREQ	Max		2245.2667	51.4354
BOBJ1	51	45.85187	After	TRAF FREQ	Min		-2676.1122	-69.6722
BOBJ1	52	47.70373	Before	TRAF FREQ	Max		2188.4693	52.1238
BOBJ1	52	47.70373	Before	TRAF FREQ	Min		-2623.9594	-70.8424
BOBJ1	53	47.70373	After	TRAF FREQ	Max		2132.0191	52.1238
BOBJ1	53	47.70373	After	TRAF FREQ	Min		-2571.3283	-70.8424
BOBJ1	54	49.5556	Before	TRAF FREQ	Max		2076.0996	52.8147
BOBJ1	54	49.5556	Before	TRAF FREQ	Min		-2518.4272	-72.0159
BOBJ1	55	49.5556	After	TRAF FREQ	Max		2020.5043	52.8147
BOBJ1	55	49.5556	After	TRAF FREQ	Min		-2469.6786	-72.0159
BOBJ1	56	51.40743	Before	TRAF FREQ	Max		1965.2402	53.508
BOBJ1	56	51.40743	Before	TRAF FREQ	Min		-2422.373	-73.1932
BOBJ1	57	51.40743	After	TRAF FREQ	Max		1910.4528	53.508

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	57	51.40743	After	TRAF FREQ	Min		-2374.6809	-73.1932
BOBJ1	58	53.25927	Before	TRAF FREQ	Max		1869.9361	54.2042
BOBJ1	58	53.25927	Before	TRAF FREQ	Min		-2326.8089	-74.4543
BOBJ1	59	53.25927	After	TRAF FREQ	Max		1834.9177	54.2042
BOBJ1	59	53.25927	After	TRAF FREQ	Min		-2278.818	-74.4543
BOBJ1	60	55.1111	Before	TRAF FREQ	Max		1801.2202	54.9028
BOBJ1	60	55.1111	Before	TRAF FREQ	Min		-2230.7593	-75.8004
BOBJ1	61	55.1111	After	TRAF FREQ	Max		1768.852	54.9028
BOBJ1	61	55.1111	After	TRAF FREQ	Min		-2182.6721	-75.8004
BOBJ1	62	56.96297	Before	TRAF FREQ	Max		1737.751	55.6033
BOBJ1	62	56.96297	Before	TRAF FREQ	Min		-2134.7373	-77.1487
BOBJ1	63	56.96297	After	TRAF FREQ	Max		1707.9904	55.6033
BOBJ1	63	56.96297	After	TRAF FREQ	Min		-2095.7774	-77.1487
BOBJ1	64	58.81483	Before	TRAF FREQ	Max		1679.6222	56.3061
BOBJ1	64	58.81483	Before	TRAF FREQ	Min		-2057.0244	-78.5002
BOBJ1	65	58.81483	After	TRAF FREQ	Max		1653.8849	56.3061
BOBJ1	65	58.81483	After	TRAF FREQ	Min		-2018.5458	-78.5002
BOBJ1	66	60.6667	Before	TRAF FREQ	Max		1631.4192	57.2288
BOBJ1	66	60.6667	Before	TRAF FREQ	Min		-1980.4375	-79.8545
BOBJ1	67	60.6667	After	TRAF FREQ	Max		1611.329	57.2288
BOBJ1	67	60.6667	After	TRAF FREQ	Min		-1942.7041	-79.8545
BOBJ1	68	62.51853	Before	TRAF FREQ	Max		1592.7742	58.2111
BOBJ1	68	62.51853	Before	TRAF FREQ	Min		-1905.4138	-81.2122
BOBJ1	69	62.51853	After	TRAF FREQ	Max		1575.7544	58.2111
BOBJ1	69	62.51853	After	TRAF FREQ	Min		-1868.5939	-81.2122
BOBJ1	70	64.37037	Before	TRAF FREQ	Max		1560.2999	59.1951
BOBJ1	70	64.37037	Before	TRAF FREQ	Min		-1832.2784	-82.5757
BOBJ1	71	64.37037	After	TRAF FREQ	Max		1546.4242	59.1951
BOBJ1	71	64.37037	After	TRAF FREQ	Min		-1796.5715	-82.5757
BOBJ1	72	66.2222	Before	TRAF FREQ	Max		1558.1679	60.1806
BOBJ1	72	66.2222	Before	TRAF FREQ	Min		-1761.4437	-83.9415
BOBJ1	73	66.2222	After	TRAF FREQ	Max		1590.3588	60.1806
BOBJ1	73	66.2222	After	TRAF FREQ	Min		-1726.9484	-83.9415
BOBJ1	74	68.07407	Before	TRAF FREQ	Max		1624.2786	61.1693
BOBJ1	74	68.07407	Before	TRAF FREQ	Min		-1693.1642	-85.3106
BOBJ1	75	68.07407	After	TRAF FREQ	Max		1659.8953	61.1693
BOBJ1	75	68.07407	After	TRAF FREQ	Min		-1660.0724	-85.3106
BOBJ1	76	69.92593	Before	TRAF FREQ	Max		1697.1865	62.1602
BOBJ1	76	69.92593	Before	TRAF FREQ	Min		-1627.7267	-86.6827
BOBJ1	77	69.92593	After	TRAF FREQ	Max		1736.1283	62.1602
BOBJ1	77	69.92593	After	TRAF FREQ	Min		-1596.1848	-86.6827
BOBJ1	78	71.7778	Before	TRAF FREQ	Max		1776.6319	63.1549
BOBJ1	78	71.7778	Before	TRAF FREQ	Min		-1565.4561	-88.0714
BOBJ1	79	71.7778	After	TRAF FREQ	Max		1818.6988	63.1549
BOBJ1	79	71.7778	After	TRAF FREQ	Min		-1535.5749	-88.0714
BOBJ1	80	73.62963	Before	TRAF FREQ	Max		1862.2608	64.154
BOBJ1	80	73.62963	Before	TRAF FREQ	Min		-1521.6703	-90.1875
BOBJ1	81	73.62963	After	TRAF FREQ	Max		1907.2689	64.154
BOBJ1	81	73.62963	After	TRAF FREQ	Min		-1531.8127	-90.1875
BOBJ1	82	75.48147	Before	TRAF FREQ	Max		1953.6791	65.1557
BOBJ1	82	75.48147	Before	TRAF FREQ	Min		-1542.4533	-92.3502
BOBJ1	83	75.48147	After	TRAF FREQ	Max		2001.4563	65.1557
BOBJ1	83	75.48147	After	TRAF FREQ	Min		-1553.5998	-92.3502
BOBJ1	84	77.3333	Before	TRAF FREQ	Max		2050.549	66.1604

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	84	77.3333	Before	TRAF FREQ	Min		-1565.2275	-94.5165
BOBJ1	85	77.3333	After	TRAF FREQ	Max		2101.0481	66.1604
BOBJ1	85	77.3333	After	TRAF FREQ	Min		-1577.342	-94.5165
BOBJ1	86	79.18517	Before	TRAF FREQ	Max		2162.8096	67.1672
BOBJ1	86	79.18517	Before	TRAF FREQ	Min		-1589.9354	-96.686
BOBJ1	87	79.18517	After	TRAF FREQ	Max		2225.4396	67.1672
BOBJ1	87	79.18517	After	TRAF FREQ	Min		-1602.9948	-96.686
BOBJ1	88	81.03703	Before	TRAF FREQ	Max		2288.8912	68.1766
BOBJ1	88	81.03703	Before	TRAF FREQ	Min		-1616.5347	-98.8587
BOBJ1	89	81.03703	After	TRAF FREQ	Max		2353.0155	68.1766
BOBJ1	89	81.03703	After	TRAF FREQ	Min		-1630.4475	-98.8587
BOBJ1	90	82.8889	Before	TRAF FREQ	Max		2417.8041	69.1902
BOBJ1	90	82.8889	Before	TRAF FREQ	Min		-1644.7551	-101.0362
BOBJ1	91	82.8889	After	TRAF FREQ	Max		2485.4928	69.1902
BOBJ1	91	82.8889	After	TRAF FREQ	Min		-1660.037	-101.0362
BOBJ1	92	84.74073	Before	TRAF FREQ	Max		2557.1833	70.2067
BOBJ1	92	84.74073	Before	TRAF FREQ	Min		-1677.2324	-103.2176
BOBJ1	93	84.74073	After	TRAF FREQ	Max		2629.1295	70.2067
BOBJ1	93	84.74073	After	TRAF FREQ	Min		-1694.8267	-103.2176
BOBJ1	94	86.59257	Before	TRAF FREQ	Max		2701.2284	71.2274
BOBJ1	94	86.59257	Before	TRAF FREQ	Min		-1727.8369	-105.4046
BOBJ1	95	86.59257	After	TRAF FREQ	Max		2773.3818	71.2274
BOBJ1	95	86.59257	After	TRAF FREQ	Min		-1762.5211	-105.4046
BOBJ1	96	88.4444	Before	TRAF FREQ	Max		2845.5587	72.2546
BOBJ1	96	88.4444	Before	TRAF FREQ	Min		-1796.9406	-107.6005
BOBJ1	97	88.4444	After	TRAF FREQ	Max		2917.5626	72.2546
BOBJ1	97	88.4444	After	TRAF FREQ	Min		-1831.0244	-107.6005
BOBJ1	98	90.29627	Before	TRAF FREQ	Max		2989.465	73.2914
BOBJ1	98	90.29627	Before	TRAF FREQ	Min		-1864.824	-109.8069
BOBJ1	99	90.29627	After	TRAF FREQ	Max		3061.2883	73.2914
BOBJ1	99	90.29627	After	TRAF FREQ	Min		-1898.3697	-109.8069
BOBJ1	100	92.14813	Before	TRAF FREQ	Max		3133.0897	74.331
BOBJ1	100	92.14813	Before	TRAF FREQ	Min		-1931.6627	-112.0162
BOBJ1	101	92.14813	After	TRAF FREQ	Max		3204.8781	74.331
BOBJ1	101	92.14813	After	TRAF FREQ	Min		-1964.7085	-112.0162
BOBJ1	102	94.	Before	TRAF FREQ	Max		3276.7106	75.3712
BOBJ1	102	94.	Before	TRAF FREQ	Min		-1997.5244	-114.2264
BOBJ1	103	94.	After	TRAF FREQ	Max		2041.0395	72.746
BOBJ1	103	94.	After	TRAF FREQ	Min		-3375.0051	-122.4671
BOBJ1	104	95.85187	Before	TRAF FREQ	Max		1988.0242	71.536
BOBJ1	104	95.85187	Before	TRAF FREQ	Min		-3312.6937	-120.7182
BOBJ1	105	95.85187	After	TRAF FREQ	Max		1915.2494	71.536
BOBJ1	105	95.85187	After	TRAF FREQ	Min		-3249.8695	-120.7182
BOBJ1	106	97.70373	Before	TRAF FREQ	Max		1884.8546	70.3283
BOBJ1	106	97.70373	Before	TRAF FREQ	Min		-3186.6752	-118.9728
BOBJ1	107	97.70373	After	TRAF FREQ	Max		1833.3978	70.3283
BOBJ1	107	97.70373	After	TRAF FREQ	Min		-3122.8392	-118.9728
BOBJ1	108	99.5556	Before	TRAF FREQ	Max		1783.3076	69.1223
BOBJ1	108	99.5556	Before	TRAF FREQ	Min		-3058.6572	-117.2302
BOBJ1	109	99.5556	After	TRAF FREQ	Max		1733.9242	69.1223
BOBJ1	109	99.5556	After	TRAF FREQ	Min		-2994.3687	-117.2302
BOBJ1	110	101.40743	Before	TRAF FREQ	Max		1685.1643	67.9176
BOBJ1	110	101.40743	Before	TRAF FREQ	Min		-2932.0712	-115.4896
BOBJ1	111	101.40743	After	TRAF FREQ	Max		1637.2064	67.9176

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	111	101.40743	After	TRAF FREQ	Min		-2872.6763	-115.4896
BOBJ1	112	103.25927	Before	TRAF FREQ	Max		1603.7282	66.7154
BOBJ1	112	103.25927	Before	TRAF FREQ	Min		-2812.8103	-113.7529
BOBJ1	113	103.25927	After	TRAF FREQ	Max		1579.9836	66.7154
BOBJ1	113	103.25927	After	TRAF FREQ	Min		-2752.5775	-113.7529
BOBJ1	114	105.1111	Before	TRAF FREQ	Max		1561.0514	65.5148
BOBJ1	114	105.1111	Before	TRAF FREQ	Min		-2692.065	-112.0204
BOBJ1	115	105.1111	After	TRAF FREQ	Max		1544.002	65.5148
BOBJ1	115	105.1111	After	TRAF FREQ	Min		-2631.4866	-112.0204
BOBJ1	116	106.96297	Before	TRAF FREQ	Max		1528.7809	64.3157
BOBJ1	116	106.96297	Before	TRAF FREQ	Min		-2570.3295	-110.2896
BOBJ1	117	106.96297	After	TRAF FREQ	Max		1514.9724	64.3157
BOBJ1	117	106.96297	After	TRAF FREQ	Min		-2509.6216	-110.2896
BOBJ1	118	108.81483	Before	TRAF FREQ	Max		1503.9046	63.1178
BOBJ1	118	108.81483	Before	TRAF FREQ	Min		-2448.5715	-108.5602
BOBJ1	119	108.81483	After	TRAF FREQ	Max		1494.2846	63.1178
BOBJ1	119	108.81483	After	TRAF FREQ	Min		-2387.6111	-108.5602
BOBJ1	120	110.6667	Before	TRAF FREQ	Max		1486.6073	61.9206
BOBJ1	120	110.6667	Before	TRAF FREQ	Min		-2326.6946	-106.8379
BOBJ1	121	110.6667	After	TRAF FREQ	Max		1505.8132	61.9206
BOBJ1	121	110.6667	After	TRAF FREQ	Min		-2265.9087	-106.8379
BOBJ1	122	112.51853	Before	TRAF FREQ	Max		1542.6953	60.7251
BOBJ1	122	112.51853	Before	TRAF FREQ	Min		-2205.3309	-105.1185
BOBJ1	123	112.51853	After	TRAF FREQ	Max		1582.0284	60.7251
BOBJ1	123	112.51853	After	TRAF FREQ	Min		-2145.046	-105.1185
BOBJ1	124	114.37037	Before	TRAF FREQ	Max		1623.7861	59.5311
BOBJ1	124	114.37037	Before	TRAF FREQ	Min		-2085.1693	-103.4013
BOBJ1	125	114.37037	After	TRAF FREQ	Max		1667.9612	59.5311
BOBJ1	125	114.37037	After	TRAF FREQ	Min		-2030.7974	-103.4013
BOBJ1	126	116.2222	Before	TRAF FREQ	Max		1714.4829	58.3381
BOBJ1	126	116.2222	Before	TRAF FREQ	Min		-1979.9582	-101.6858
BOBJ1	127	116.2222	After	TRAF FREQ	Max		1762.2475	58.3381
BOBJ1	127	116.2222	After	TRAF FREQ	Min		-1929.4203	-101.6858
BOBJ1	128	118.07407	Before	TRAF FREQ	Max		1814.7063	57.1462
BOBJ1	128	118.07407	Before	TRAF FREQ	Min		-1879.9802	-99.9738
BOBJ1	129	118.07407	After	TRAF FREQ	Max		1867.5756	57.1462
BOBJ1	129	118.07407	After	TRAF FREQ	Min		-1831.6168	-99.9738
BOBJ1	130	119.92593	Before	TRAF FREQ	Max		1922.9594	55.9559
BOBJ1	130	119.92593	Before	TRAF FREQ	Min		-1783.7765	-98.2645
BOBJ1	131	119.92593	After	TRAF FREQ	Max		1980.4174	55.9559
BOBJ1	131	119.92593	After	TRAF FREQ	Min		-1736.8372	-98.2645
BOBJ1	132	121.7778	Before	TRAF FREQ	Max		2050.1079	54.7674
BOBJ1	132	121.7778	Before	TRAF FREQ	Min		-1690.8385	-96.5569
BOBJ1	133	121.7778	After	TRAF FREQ	Max		2123.3944	54.7674
BOBJ1	133	121.7778	After	TRAF FREQ	Min		-1645.8695	-96.5569
BOBJ1	134	123.62963	Before	TRAF FREQ	Max		2198.4783	53.5798
BOBJ1	134	123.62963	Before	TRAF FREQ	Min		-1601.9561	-94.8504
BOBJ1	135	123.62963	After	TRAF FREQ	Max		2275.2375	53.5798
BOBJ1	135	123.62963	After	TRAF FREQ	Min		-1559.1792	-94.8504
BOBJ1	136	125.48147	Before	TRAF FREQ	Max		2353.6094	52.3941
BOBJ1	136	125.48147	Before	TRAF FREQ	Min		-1517.5866	-93.1453
BOBJ1	137	125.48147	After	TRAF FREQ	Max		2433.5313	52.3941
BOBJ1	137	125.48147	After	TRAF FREQ	Min		-1477.2404	-93.1453
BOBJ1	138	127.3333	Before	TRAF FREQ	Max		2514.8156	51.2735

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	138	127.3333	Before	TRAF FREQ	Min		-1441.1247	-91.443
BOBJ1	139	127.3333	After	TRAF FREQ	Max		2597.4744	51.2735
BOBJ1	139	127.3333	After	TRAF FREQ	Min		-1436.5091	-91.443
BOBJ1	140	129.18517	Before	TRAF FREQ	Max		2681.3189	50.2843
BOBJ1	140	129.18517	Before	TRAF FREQ	Min		-1432.4423	-89.7427
BOBJ1	141	129.18517	After	TRAF FREQ	Max		2766.264	50.2843
BOBJ1	141	129.18517	After	TRAF FREQ	Min		-1428.9344	-89.7427
BOBJ1	142	131.03703	Before	TRAF FREQ	Max		2855.005	49.2962
BOBJ1	142	131.03703	Before	TRAF FREQ	Min		-1425.9734	-88.0454
BOBJ1	143	131.03703	After	TRAF FREQ	Max		2946.2336	49.2962
BOBJ1	143	131.03703	After	TRAF FREQ	Min		-1423.5596	-88.0454
BOBJ1	144	132.8889	Before	TRAF FREQ	Max		3038.1245	48.309
BOBJ1	144	132.8889	Before	TRAF FREQ	Min		-1421.6747	-86.3503
BOBJ1	145	132.8889	After	TRAF FREQ	Max		3130.5179	48.309
BOBJ1	145	132.8889	After	TRAF FREQ	Min		-1420.3521	-86.3503
BOBJ1	146	134.74073	Before	TRAF FREQ	Max		3223.3506	47.3229
BOBJ1	146	134.74073	Before	TRAF FREQ	Min		-1419.7088	-84.6568
BOBJ1	147	134.74073	After	TRAF FREQ	Max		3316.5682	47.3229
BOBJ1	147	134.74073	After	TRAF FREQ	Min		-1420.1124	-84.6568
BOBJ1	148	136.59257	Before	TRAF FREQ	Max		3410.0399	46.3378
BOBJ1	148	136.59257	Before	TRAF FREQ	Min		-1441.0244	-82.9659
BOBJ1	149	136.59257	After	TRAF FREQ	Max		3503.6733	46.3378
BOBJ1	149	136.59257	After	TRAF FREQ	Min		-1462.4662	-82.9659
BOBJ1	150	138.4444	Before	TRAF FREQ	Max		3597.2657	45.3584
BOBJ1	150	138.4444	Before	TRAF FREQ	Min		-1485.8478	-81.2776
BOBJ1	151	138.4444	After	TRAF FREQ	Max		3690.8215	45.3584
BOBJ1	151	138.4444	After	TRAF FREQ	Min		-1510.2468	-81.2776
BOBJ1	152	140.29627	Before	TRAF FREQ	Max		3784.3161	44.3923
BOBJ1	152	140.29627	Before	TRAF FREQ	Min		-1534.4662	-79.5912
BOBJ1	153	140.29627	After	TRAF FREQ	Max		3877.8263	44.3923
BOBJ1	153	140.29627	After	TRAF FREQ	Min		-1558.4923	-79.5912
BOBJ1	154	142.14813	Before	TRAF FREQ	Max		3971.3364	43.4296
BOBJ1	154	142.14813	Before	TRAF FREQ	Min		-1582.3137	-77.9067
BOBJ1	155	142.14813	After	TRAF FREQ	Max		4064.9395	43.4296
BOBJ1	155	142.14813	After	TRAF FREQ	Min		-1606.0227	-77.9067
BOBJ1	156	144.	Before	TRAF FREQ	Max		4158.0638	42.471
BOBJ1	156	144.	Before	TRAF FREQ	Min		-1629.5723	-76.224
BOBJ1	157	144.	After	TRAF FREQ	Max		1415.5585	38.6978
BOBJ1	157	144.	After	TRAF FREQ	Min		-4062.5978	-66.198
BOBJ1	158	145.83333	Before	TRAF FREQ	Max		1392.3099	37.1375
BOBJ1	158	145.83333	Before	TRAF FREQ	Min		-3975.5825	-63.5008
BOBJ1	159	145.83333	After	TRAF FREQ	Max		1368.9415	37.1375
BOBJ1	159	145.83333	After	TRAF FREQ	Min		-3888.0562	-63.5008
BOBJ1	160	147.66667	Before	TRAF FREQ	Max		1346.2559	35.5773
BOBJ1	160	147.66667	Before	TRAF FREQ	Min		-3800.5234	-60.8037
BOBJ1	161	147.66667	After	TRAF FREQ	Max		1336.6257	35.5773
BOBJ1	161	147.66667	After	TRAF FREQ	Min		-3712.9163	-60.8037
BOBJ1	162	149.5	Before	TRAF FREQ	Max		1331.0583	34.0172
BOBJ1	162	149.5	Before	TRAF FREQ	Min		-3625.1371	-58.1066
BOBJ1	163	149.5	After	TRAF FREQ	Max		1325.9522	34.0172
BOBJ1	163	149.5	After	TRAF FREQ	Min		-3539.3545	-58.1066
BOBJ1	164	151.33333	Before	TRAF FREQ	Max		1321.2561	32.458
BOBJ1	164	151.33333	Before	TRAF FREQ	Min		-3453.5921	-55.4097
BOBJ1	165	151.33333	After	TRAF FREQ	Max		1317.1983	32.458

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	165	151.33333	After	TRAF FREQ	Min		-3367.906	-55.4097
BOBJ1	166	153.16667	Before	TRAF FREQ	Max		1313.7741	30.899
BOBJ1	166	153.16667	Before	TRAF FREQ	Min		-3282.2448	-52.7129
BOBJ1	167	153.16667	After	TRAF FREQ	Max		1311.1369	30.899
BOBJ1	167	153.16667	After	TRAF FREQ	Min		-3196.7042	-52.7129
BOBJ1	168	155.	Before	TRAF FREQ	Max		1309.5974	29.3401
BOBJ1	168	155.	Before	TRAF FREQ	Min		-3111.307	-50.0162
BOBJ1	169	155.	After	TRAF FREQ	Max		1308.7177	29.3401
BOBJ1	169	155.	After	TRAF FREQ	Min		-3026.2692	-50.0162
BOBJ1	170	156.83333	Before	TRAF FREQ	Max		1308.4799	27.7814
BOBJ1	170	156.83333	Before	TRAF FREQ	Min		-2941.5725	-47.3199
BOBJ1	171	156.83333	After	TRAF FREQ	Max		1308.8754	27.7814
BOBJ1	171	156.83333	After	TRAF FREQ	Min		-2857.2448	-47.3199
BOBJ1	172	158.66667	Before	TRAF FREQ	Max		1309.8847	26.2231
BOBJ1	172	158.66667	Before	TRAF FREQ	Min		-2773.3106	-44.6242
BOBJ1	173	158.66667	After	TRAF FREQ	Max		1311.5585	26.2231
BOBJ1	173	158.66667	After	TRAF FREQ	Min		-2689.8411	-44.6242
BOBJ1	174	160.5	Before	TRAF FREQ	Max		1313.8945	24.665
BOBJ1	174	160.5	Before	TRAF FREQ	Min		-2606.8918	-41.9286
BOBJ1	175	160.5	After	TRAF FREQ	Max		1316.9196	24.665
BOBJ1	175	160.5	After	TRAF FREQ	Min		-2524.5395	-41.9286
BOBJ1	176	162.33333	Before	TRAF FREQ	Max		1320.6453	23.1072
BOBJ1	176	162.33333	Before	TRAF FREQ	Min		-2442.8543	-39.2333
BOBJ1	177	162.33333	After	TRAF FREQ	Max		1325.0559	23.1072
BOBJ1	177	162.33333	After	TRAF FREQ	Min		-2361.9617	-39.2333
BOBJ1	178	164.16667	Before	TRAF FREQ	Max		1332.7967	21.5528
BOBJ1	178	164.16667	Before	TRAF FREQ	Min		-2281.8449	-36.5398
BOBJ1	179	164.16667	After	TRAF FREQ	Max		1373.4777	21.5528
BOBJ1	179	164.16667	After	TRAF FREQ	Min		-2202.6659	-36.5398
BOBJ1	180	166.	Before	TRAF FREQ	Max		1415.7097	19.9987
BOBJ1	180	166.	Before	TRAF FREQ	Min		-2124.4798	-33.8466
BOBJ1	181	166.	After	TRAF FREQ	Max		1459.5031	19.9987
BOBJ1	181	166.	After	TRAF FREQ	Min		-2047.3196	-33.8466
BOBJ1	182	167.83333	Before	TRAF FREQ	Max		1504.832	18.4447
BOBJ1	182	167.83333	Before	TRAF FREQ	Min		-1971.2725	-31.1538
BOBJ1	183	167.83333	After	TRAF FREQ	Max		1551.6791	18.4447
BOBJ1	183	167.83333	After	TRAF FREQ	Min		-1896.4281	-31.1538
BOBJ1	184	169.66667	Before	TRAF FREQ	Max		1600.0289	16.8913
BOBJ1	184	169.66667	Before	TRAF FREQ	Min		-1824.9897	-28.4746
BOBJ1	185	169.66667	After	TRAF FREQ	Max		1649.925	16.8913
BOBJ1	185	169.66667	After	TRAF FREQ	Min		-1764.9896	-28.4746
BOBJ1	186	171.5	Before	TRAF FREQ	Max		1701.2462	15.3915
BOBJ1	186	171.5	Before	TRAF FREQ	Min		-1706.5153	-26.4427
BOBJ1	187	171.5	After	TRAF FREQ	Max		1754.0224	15.3915
BOBJ1	187	171.5	After	TRAF FREQ	Min		-1649.6482	-26.4427
BOBJ1	188	173.33333	Before	TRAF FREQ	Max		1808.2278	14.0772
BOBJ1	188	173.33333	Before	TRAF FREQ	Min		-1594.3946	-24.5423
BOBJ1	189	173.33333	After	TRAF FREQ	Max		1866.3465	14.0772
BOBJ1	189	173.33333	After	TRAF FREQ	Min		-1540.8611	-24.5423
BOBJ1	190	175.16667	Before	TRAF FREQ	Max		1933.11	12.8117
BOBJ1	190	175.16667	Before	TRAF FREQ	Min		-1489.0657	-22.6454
BOBJ1	191	175.16667	After	TRAF FREQ	Max		2001.4005	12.8117
BOBJ1	191	175.16667	After	TRAF FREQ	Min		-1439.0478	-22.6454
BOBJ1	192	177.	Before	TRAF FREQ	Max		2071.2197	11.5469

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	192	177.	Before	TRAF FREQ	Min		-1390.8714	-20.7501
BOBJ1	193	177.	After	TRAF FREQ	Max		2142.5375	11.5469
BOBJ1	193	177.	After	TRAF FREQ	Min		-1344.5431	-20.7501
BOBJ1	194	178.83333	Before	TRAF FREQ	Max		2215.334	10.2861
BOBJ1	194	178.83333	Before	TRAF FREQ	Min		-1311.7389	-18.859
BOBJ1	195	178.83333	After	TRAF FREQ	Max		2289.6062	10.2861
BOBJ1	195	178.83333	After	TRAF FREQ	Min		-1312.9867	-18.859
BOBJ1	196	180.66667	Before	TRAF FREQ	Max		2365.3466	9.0352
BOBJ1	196	180.66667	Before	TRAF FREQ	Min		-1316.086	-16.9765
BOBJ1	197	180.66667	After	TRAF FREQ	Max		2442.5041	9.0352
BOBJ1	197	180.66667	After	TRAF FREQ	Min		-1321.045	-16.9765
BOBJ1	198	182.5	Before	TRAF FREQ	Max		2521.0157	7.7984
BOBJ1	198	182.5	Before	TRAF FREQ	Min		-1327.9522	-15.1139
BOBJ1	199	182.5	After	TRAF FREQ	Max		2600.901	7.7984
BOBJ1	199	182.5	After	TRAF FREQ	Min		-1336.9059	-15.1139
BOBJ1	200	184.33333	Before	TRAF FREQ	Max		2682.12	6.6742
BOBJ1	200	184.33333	Before	TRAF FREQ	Min		-1358.2803	-13.2997
BOBJ1	201	184.33333	After	TRAF FREQ	Max		2770.9814	6.6742
BOBJ1	201	184.33333	After	TRAF FREQ	Min		-1411.6912	-13.2997
BOBJ1	202	186.16667	Before	TRAF FREQ	Max		2862.8451	5.8821
BOBJ1	202	186.16667	Before	TRAF FREQ	Min		-1467.1157	-11.8039
BOBJ1	203	186.16667	After	TRAF FREQ	Max		2955.8487	5.8821
BOBJ1	203	186.16667	After	TRAF FREQ	Min		-1524.4187	-11.8039
BOBJ1	204	188.	Before	TRAF FREQ	Max		3051.742	5.9872
BOBJ1	204	188.	Before	TRAF FREQ	Min		-1583.9246	-11.0732
BOBJ1	1	0.	After	SPECX	Max		3.067E-06	7.212E-06
BOBJ1	2	1.83333	Before	SPECX	Max		2.580E-06	7.543E-06
BOBJ1	3	1.83333	After	SPECX	Max		2.744E-06	7.789E-06
BOBJ1	4	3.66667	Before	SPECX	Max		3.541E-06	9.050E-06
BOBJ1	5	3.66667	After	SPECX	Max		4.573E-06	9.478E-06
BOBJ1	6	5.5	Before	SPECX	Max		5.610E-06	1.174E-05
BOBJ1	7	5.5	After	SPECX	Max		6.433E-06	1.273E-05
BOBJ1	8	7.33333	Before	SPECX	Max		7.040E-06	1.542E-05
BOBJ1	9	7.33333	After	SPECX	Max		7.195E-06	1.599E-05
BOBJ1	10	9.16667	Before	SPECX	Max		6.828E-06	1.902E-05
BOBJ1	11	9.16667	After	SPECX	Max		6.016E-06	1.952E-05
BOBJ1	12	11.	Before	SPECX	Max		4.932E-06	2.213E-05
BOBJ1	13	11.	After	SPECX	Max		3.109E-06	2.265E-05
BOBJ1	14	12.83333	Before	SPECX	Max		1.986E-06	2.443E-05
BOBJ1	15	12.83333	After	SPECX	Max		3.154E-06	2.466E-05
BOBJ1	16	14.66667	Before	SPECX	Max		5.598E-06	2.517E-05
BOBJ1	17	14.66667	After	SPECX	Max		8.774E-06	2.522E-05
BOBJ1	18	16.5	Before	SPECX	Max		1.174E-05	2.435E-05
BOBJ1	19	16.5	After	SPECX	Max		1.500E-05	2.377E-05
BOBJ1	20	18.33333	Before	SPECX	Max		1.763E-05	2.178E-05
BOBJ1	21	18.33333	After	SPECX	Max		1.987E-05	2.149E-05
BOBJ1	22	20.16667	Before	SPECX	Max		2.139E-05	1.853E-05
BOBJ1	23	20.16667	After	SPECX	Max		2.187E-05	1.817E-05
BOBJ1	24	22.	Before	SPECX	Max		2.156E-05	1.480E-05
BOBJ1	25	22.	After	SPECX	Max		1.941E-05	1.402E-05
BOBJ1	26	23.83333	Before	SPECX	Max		1.676E-05	1.112E-05
BOBJ1	27	23.83333	After	SPECX	Max		1.215E-05	1.089E-05
BOBJ1	28	25.66667	Before	SPECX	Max		7.278E-06	9.617E-06
BOBJ1	29	25.66667	After	SPECX	Max		3.108E-06	9.600E-06

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	30	27.5	Before	SPECX	Max		8.384E-06	1.027E-05
BOBJ1	31	27.5	After	SPECX	Max		1.705E-05	1.013E-05
BOBJ1	32	29.33333	Before	SPECX	Max		2.503E-05	1.182E-05
BOBJ1	33	29.33333	After	SPECX	Max		3.314E-05	1.172E-05
BOBJ1	34	31.16667	Before	SPECX	Max		4.048E-05	1.315E-05
BOBJ1	35	31.16667	After	SPECX	Max		4.624E-05	1.287E-05
BOBJ1	36	33.	Before	SPECX	Max		5.056E-05	1.360E-05
BOBJ1	37	33.	After	SPECX	Max		5.092E-05	1.262E-05
BOBJ1	38	34.83333	Before	SPECX	Max		5.042E-05	1.285E-05
BOBJ1	39	34.83333	After	SPECX	Max		4.408E-05	1.243E-05
BOBJ1	40	36.66667	Before	SPECX	Max		3.716E-05	1.231E-05
BOBJ1	41	36.66667	After	SPECX	Max		2.347E-05	1.197E-05
BOBJ1	42	38.5	Before	SPECX	Max		9.061E-06	1.161E-05
BOBJ1	43	38.5	After	SPECX	Max		1.925E-05	1.105E-05
BOBJ1	44	40.33333	Before	SPECX	Max		3.991E-05	1.047E-05
BOBJ1	45	40.33333	After	SPECX	Max		6.770E-05	1.056E-05
BOBJ1	46	42.16667	Before	SPECX	Max		9.211E-05	1.037E-05
BOBJ1	47	42.16667	After	SPECX	Max		1.189E-04	1.060E-05
BOBJ1	48	44.	Before	SPECX	Max		1.415E-04	1.058E-05
BOBJ1	49	44.	After	SPECX	Max		1.056E-04	8.996E-06
BOBJ1	50	45.85187	Before	SPECX	Max		8.342E-05	9.195E-06
BOBJ1	51	45.85187	After	SPECX	Max		5.809E-05	8.976E-06
BOBJ1	52	47.70373	Before	SPECX	Max		3.642E-05	9.393E-06
BOBJ1	53	47.70373	After	SPECX	Max		1.364E-05	9.336E-06
BOBJ1	54	49.55556	Before	SPECX	Max		6.257E-06	1.008E-05
BOBJ1	55	49.55556	After	SPECX	Max		2.106E-05	1.061E-05
BOBJ1	56	51.40743	Before	SPECX	Max		3.126E-05	1.133E-05
BOBJ1	57	51.40743	After	SPECX	Max		3.771E-05	1.163E-05
BOBJ1	58	53.25927	Before	SPECX	Max		3.785E-05	1.218E-05
BOBJ1	59	53.25927	After	SPECX	Max		3.617E-05	1.248E-05
BOBJ1	60	55.1111	Before	SPECX	Max		3.010E-05	1.279E-05
BOBJ1	61	55.1111	After	SPECX	Max		2.231E-05	1.316E-05
BOBJ1	62	56.96297	Before	SPECX	Max		1.280E-05	1.340E-05
BOBJ1	63	56.96297	After	SPECX	Max		2.783E-06	1.350E-05
BOBJ1	64	58.81483	Before	SPECX	Max		8.480E-06	1.334E-05
BOBJ1	65	58.81483	After	SPECX	Max		1.816E-05	1.333E-05
BOBJ1	66	60.6667	Before	SPECX	Max		2.608E-05	1.295E-05
BOBJ1	67	60.6667	After	SPECX	Max		3.295E-05	1.265E-05
BOBJ1	68	62.51853	Before	SPECX	Max		3.674E-05	1.253E-05
BOBJ1	69	62.51853	After	SPECX	Max		3.830E-05	1.245E-05
BOBJ1	70	64.37037	Before	SPECX	Max		3.713E-05	1.256E-05
BOBJ1	71	64.37037	After	SPECX	Max		3.333E-05	1.251E-05
BOBJ1	72	66.2222	Before	SPECX	Max		2.761E-05	1.282E-05
BOBJ1	73	66.2222	After	SPECX	Max		1.919E-05	1.281E-05
BOBJ1	74	68.07407	Before	SPECX	Max		1.039E-05	1.315E-05
BOBJ1	75	68.07407	After	SPECX	Max		3.141E-07	1.315E-05
BOBJ1	76	69.92593	Before	SPECX	Max		9.699E-06	1.343E-05
BOBJ1	77	69.92593	After	SPECX	Max		1.972E-05	1.341E-05
BOBJ1	78	71.7778	Before	SPECX	Max		2.790E-05	1.370E-05
BOBJ1	79	71.7778	After	SPECX	Max		3.522E-05	1.384E-05
BOBJ1	80	73.62963	Before	SPECX	Max		3.975E-05	1.428E-05
BOBJ1	81	73.62963	After	SPECX	Max		4.188E-05	1.437E-05
BOBJ1	82	75.48147	Before	SPECX	Max		4.139E-05	1.503E-05
BOBJ1	83	75.48147	After	SPECX	Max		3.772E-05	1.514E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	84	77.3333	Before	SPECX	Max		3.195E-05	1.594E-05
BOBJ1	85	77.3333	After	SPECX	Max		2.268E-05	1.636E-05
BOBJ1	86	79.18517	Before	SPECX	Max		1.281E-05	1.726E-05
BOBJ1	87	79.18517	After	SPECX	Max		2.817E-06	1.722E-05
BOBJ1	88	81.03703	Before	SPECX	Max		1.194E-05	1.764E-05
BOBJ1	89	81.03703	After	SPECX	Max		2.396E-05	1.744E-05
BOBJ1	90	82.8889	Before	SPECX	Max		3.470E-05	1.732E-05
BOBJ1	91	82.8889	After	SPECX	Max		4.308E-05	1.690E-05
BOBJ1	92	84.74073	Before	SPECX	Max		4.940E-05	1.687E-05
BOBJ1	93	84.74073	After	SPECX	Max		5.035E-05	1.659E-05
BOBJ1	94	86.59257	Before	SPECX	Max		4.927E-05	1.646E-05
BOBJ1	95	86.59257	After	SPECX	Max		4.079E-05	1.622E-05
BOBJ1	96	88.4444	Before	SPECX	Max		2.825E-05	1.601E-05
BOBJ1	97	88.4444	After	SPECX	Max		1.088E-05	1.563E-05
BOBJ1	98	90.29627	Before	SPECX	Max		1.479E-05	1.540E-05
BOBJ1	99	90.29627	After	SPECX	Max		3.921E-05	1.531E-05
BOBJ1	100	92.14813	Before	SPECX	Max		6.295E-05	1.522E-05
BOBJ1	101	92.14813	After	SPECX	Max		8.782E-05	1.521E-05
BOBJ1	102	94.	Before	SPECX	Max		1.097E-04	1.527E-05
BOBJ1	103	94.	After	SPECX	Max		1.227E-04	2.534E-05
BOBJ1	104	95.85187	Before	SPECX	Max		1.004E-04	2.567E-05
BOBJ1	105	95.85187	After	SPECX	Max		7.448E-05	2.562E-05
BOBJ1	106	97.70373	Before	SPECX	Max		4.945E-05	2.604E-05
BOBJ1	107	97.70373	After	SPECX	Max		2.199E-05	2.602E-05
BOBJ1	108	99.5556	Before	SPECX	Max		8.463E-06	2.664E-05
BOBJ1	109	99.5556	After	SPECX	Max		2.533E-05	2.701E-05
BOBJ1	110	101.40743	Before	SPECX	Max		4.040E-05	2.769E-05
BOBJ1	111	101.40743	After	SPECX	Max		5.181E-05	2.789E-05
BOBJ1	112	103.25927	Before	SPECX	Max		5.514E-05	2.856E-05
BOBJ1	113	103.25927	After	SPECX	Max		5.691E-05	2.889E-05
BOBJ1	114	105.1111	Before	SPECX	Max		5.237E-05	2.944E-05
BOBJ1	115	105.1111	After	SPECX	Max		4.604E-05	3.014E-05
BOBJ1	116	106.96297	Before	SPECX	Max		3.627E-05	3.064E-05
BOBJ1	117	106.96297	After	SPECX	Max		2.483E-05	3.091E-05
BOBJ1	118	108.81483	Before	SPECX	Max		1.269E-05	3.078E-05
BOBJ1	119	108.81483	After	SPECX	Max		2.525E-06	3.091E-05
BOBJ1	120	110.6667	Before	SPECX	Max		1.107E-05	3.014E-05
BOBJ1	121	110.6667	After	SPECX	Max		2.185E-05	2.995E-05
BOBJ1	122	112.51853	Before	SPECX	Max		2.916E-05	2.915E-05
BOBJ1	123	112.51853	After	SPECX	Max		3.493E-05	2.908E-05
BOBJ1	124	114.37037	Before	SPECX	Max		3.734E-05	2.844E-05
BOBJ1	125	114.37037	After	SPECX	Max		3.757E-05	2.838E-05
BOBJ1	126	116.2222	Before	SPECX	Max		3.501E-05	2.838E-05
BOBJ1	127	116.2222	After	SPECX	Max		3.008E-05	2.850E-05
BOBJ1	128	118.07407	Before	SPECX	Max		2.363E-05	2.961E-05
BOBJ1	129	118.07407	After	SPECX	Max		1.539E-05	2.976E-05
BOBJ1	130	119.92593	Before	SPECX	Max		6.972E-06	3.166E-05
BOBJ1	131	119.92593	After	SPECX	Max		2.507E-06	3.184E-05
BOBJ1	132	121.7778	Before	SPECX	Max		1.058E-05	3.417E-05
BOBJ1	133	121.7778	After	SPECX	Max		1.871E-05	3.448E-05
BOBJ1	134	123.62963	Before	SPECX	Max		2.449E-05	3.712E-05
BOBJ1	135	123.62963	After	SPECX	Max		2.881E-05	3.724E-05
BOBJ1	136	125.48147	Before	SPECX	Max		3.072E-05	3.973E-05
BOBJ1	137	125.48147	After	SPECX	Max		3.042E-05	3.982E-05

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	138	127.3333	Before	SPECX	Max		2.794E-05	4.201E-05
BOBJ1	139	127.3333	After	SPECX	Max		2.304E-05	4.204E-05
BOBJ1	140	129.18517	Before	SPECX	Max		1.689E-05	4.374E-05
BOBJ1	141	129.18517	After	SPECX	Max		9.365E-06	4.392E-05
BOBJ1	142	131.03703	Before	SPECX	Max		2.214E-06	4.525E-05
BOBJ1	143	131.03703	After	SPECX	Max		7.346E-06	4.556E-05
BOBJ1	144	132.8889	Before	SPECX	Max		1.471E-05	4.632E-05
BOBJ1	145	132.8889	After	SPECX	Max		1.989E-05	4.688E-05
BOBJ1	146	134.74073	Before	SPECX	Max		2.404E-05	4.638E-05
BOBJ1	147	134.74073	After	SPECX	Max		2.383E-05	4.658E-05
BOBJ1	148	136.59257	Before	SPECX	Max		2.230E-05	4.498E-05
BOBJ1	149	136.59257	After	SPECX	Max		1.513E-05	4.497E-05
BOBJ1	150	138.4444	Before	SPECX	Max		6.109E-06	4.223E-05
BOBJ1	151	138.4444	After	SPECX	Max		1.060E-05	4.231E-05
BOBJ1	152	140.29627	Before	SPECX	Max		2.501E-05	3.912E-05
BOBJ1	153	140.29627	After	SPECX	Max		4.303E-05	3.842E-05
BOBJ1	154	142.14813	Before	SPECX	Max		5.995E-05	3.481E-05
BOBJ1	155	142.14813	After	SPECX	Max		7.301E-05	3.418E-05
BOBJ1	156	144.	Before	SPECX	Max		8.590E-05	3.122E-05
BOBJ1	157	144.	After	SPECX	Max		1.400E-04	1.725E-05
BOBJ1	158	145.83333	Before	SPECX	Max		1.260E-04	1.456E-05
BOBJ1	159	145.83333	After	SPECX	Max		1.097E-04	1.472E-05
BOBJ1	160	147.66667	Before	SPECX	Max		8.902E-05	1.594E-05
BOBJ1	161	147.66667	After	SPECX	Max		6.447E-05	1.594E-05
BOBJ1	162	149.5	Before	SPECX	Max		4.370E-05	2.123E-05
BOBJ1	163	149.5	After	SPECX	Max		2.004E-05	2.219E-05
BOBJ1	164	151.33333	Before	SPECX	Max		2.398E-06	2.937E-05
BOBJ1	165	151.33333	After	SPECX	Max		1.685E-05	2.989E-05
BOBJ1	166	153.16667	Before	SPECX	Max		2.666E-05	3.778E-05
BOBJ1	167	153.16667	After	SPECX	Max		3.667E-05	3.867E-05
BOBJ1	168	155.	Before	SPECX	Max		4.019E-05	4.657E-05
BOBJ1	169	155.	After	SPECX	Max		4.374E-05	4.883E-05
BOBJ1	170	156.83333	Before	SPECX	Max		4.212E-05	5.610E-05
BOBJ1	171	156.83333	After	SPECX	Max		3.927E-05	5.700E-05
BOBJ1	172	158.66667	Before	SPECX	Max		3.452E-05	6.284E-05
BOBJ1	173	158.66667	After	SPECX	Max		2.835E-05	6.346E-05
BOBJ1	174	160.5	Before	SPECX	Max		2.171E-05	6.724E-05
BOBJ1	175	160.5	After	SPECX	Max		1.394E-05	6.828E-05
BOBJ1	176	162.33333	Before	SPECX	Max		7.479E-06	7.035E-05
BOBJ1	177	162.33333	After	SPECX	Max		1.264E-06	7.040E-05
BOBJ1	178	164.16667	Before	SPECX	Max		4.626E-06	7.046E-05
BOBJ1	179	164.16667	After	SPECX	Max		9.513E-06	7.023E-05
BOBJ1	180	166.	Before	SPECX	Max		1.258E-05	6.840E-05
BOBJ1	181	166.	After	SPECX	Max		1.550E-05	6.775E-05
BOBJ1	182	167.83333	Before	SPECX	Max		1.648E-05	6.447E-05
BOBJ1	183	167.83333	After	SPECX	Max		1.687E-05	6.389E-05
BOBJ1	184	169.66667	Before	SPECX	Max		1.611E-05	5.934E-05
BOBJ1	185	169.66667	After	SPECX	Max		1.475E-05	5.868E-05
BOBJ1	186	171.5	Before	SPECX	Max		1.281E-05	5.323E-05
BOBJ1	187	171.5	After	SPECX	Max		1.033E-05	5.193E-05
BOBJ1	188	173.33333	Before	SPECX	Max		7.889E-06	4.596E-05
BOBJ1	189	173.33333	After	SPECX	Max		5.171E-06	4.530E-05
BOBJ1	190	175.16667	Before	SPECX	Max		2.921E-06	3.921E-05
BOBJ1	191	175.16667	After	SPECX	Max		1.477E-06	3.861E-05

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	192	177.	Before	SPECX	Max		2.511E-06	3.277E-05
BOBJ1	193	177.	After	SPECX	Max		4.392E-06	3.181E-05
BOBJ1	194	178.83333	Before	SPECX	Max		5.610E-06	2.652E-05
BOBJ1	195	178.83333	After	SPECX	Max		6.657E-06	2.604E-05
BOBJ1	196	180.66667	Before	SPECX	Max		7.297E-06	2.154E-05
BOBJ1	197	180.66667	After	SPECX	Max		7.530E-06	2.118E-05
BOBJ1	198	182.5	Before	SPECX	Max		7.317E-06	1.791E-05
BOBJ1	199	182.5	After	SPECX	Max		6.962E-06	1.737E-05
BOBJ1	200	184.33333	Before	SPECX	Max		6.266E-06	1.568E-05
BOBJ1	201	184.33333	After	SPECX	Max		5.444E-06	1.551E-05
BOBJ1	202	186.16667	Before	SPECX	Max		4.500E-06	1.499E-05
BOBJ1	203	186.16667	After	SPECX	Max		3.524E-06	1.496E-05
BOBJ1	204	188.	Before	SPECX	Max		2.612E-06	1.505E-05
BOBJ1	1	0.	After	SPECY	Max		170.4652	47.7622
BOBJ1	2	1.83333	Before	SPECY	Max		164.4998	583.7968
BOBJ1	3	1.83333	After	SPECY	Max		157.3565	583.4943
BOBJ1	4	3.66667	Before	SPECY	Max		151.431	1069.3175
BOBJ1	5	3.66667	After	SPECY	Max		144.3355	1069.0329
BOBJ1	6	5.5	Before	SPECY	Max		138.4533	1502.4768
BOBJ1	7	5.5	After	SPECY	Max		133.8083	1564.0996
BOBJ1	8	7.33333	Before	SPECY	Max		127.9696	1961.6871
BOBJ1	9	7.33333	After	SPECY	Max		121.3545	1961.4296
BOBJ1	10	9.16667	Before	SPECY	Max		114.1775	2307.1468
BOBJ1	11	9.16667	After	SPECY	Max		107.6676	2306.8897
BOBJ1	12	11.	Before	SPECY	Max		101.9984	2601.7791
BOBJ1	13	11.	After	SPECY	Max		95.726	2625.3955
BOBJ1	14	12.83333	Before	SPECY	Max		90.1292	2872.1541
BOBJ1	15	12.83333	After	SPECY	Max		83.6125	2871.8885
BOBJ1	16	14.66667	Before	SPECY	Max		78.1094	3068.3003
BOBJ1	17	14.66667	After	SPECY	Max		71.7208	3068.0334
BOBJ1	18	16.5	Before	SPECY	Max		66.3486	3214.3501
BOBJ1	19	16.5	After	SPECY	Max		60.4202	3223.4229
BOBJ1	20	18.33333	Before	SPECY	Max		55.2488	3322.0676
BOBJ1	21	18.33333	After	SPECY	Max		49.362	3321.796
BOBJ1	22	20.16667	Before	SPECY	Max		44.5563	3370.964
BOBJ1	23	20.16667	After	SPECY	Max		39.2628	3370.6893
BOBJ1	24	22.	Before	SPECY	Max		35.1695	3370.7939
BOBJ1	25	22.	After	SPECY	Max		31.1882	3366.0366
BOBJ1	26	23.83333	Before	SPECY	Max		28.4742	3319.545
BOBJ1	27	23.83333	After	SPECY	Max		26.5512	3319.263
BOBJ1	28	25.66667	Before	SPECY	Max		26.2162	3224.9252
BOBJ1	29	25.66667	After	SPECY	Max		27.3804	3224.6388
BOBJ1	30	27.5	Before	SPECY	Max		29.5803	3083.4229
BOBJ1	31	27.5	After	SPECY	Max		33.1684	3067.9427
BOBJ1	32	29.33333	Before	SPECY	Max		36.9938	2882.2318
BOBJ1	33	29.33333	After	SPECY	Max		41.8107	2881.9499
BOBJ1	34	31.16667	Before	SPECY	Max		56.6479	2652.518
BOBJ1	35	31.16667	After	SPECY	Max		63.8063	2652.2046
BOBJ1	36	33.	Before	SPECY	Max		69.842	2381.0141
BOBJ1	37	33.	After	SPECY	Max		76.4839	2350.308
BOBJ1	38	34.83333	Before	SPECY	Max		82.7047	2051.7302
BOBJ1	39	34.83333	After	SPECY	Max		90.572	2051.3814
BOBJ1	40	36.66667	Before	SPECY	Max		96.8582	1732.8783
BOBJ1	41	36.66667	After	SPECY	Max		104.5202	1732.5269

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	42	38.5	Before	SPECY	Max		169.3228	1425.9995
BOBJ1	43	38.5	After	SPECY	Max		179.4292	1389.2351
BOBJ1	44	40.33333	Before	SPECY	Max		188.6424	1187.6881
BOBJ1	45	40.33333	After	SPECY	Max		202.4231	1187.3153
BOBJ1	46	42.16667	Before	SPECY	Max		212.4519	1198.2477
BOBJ1	47	42.16667	After	SPECY	Max		228.4399	1197.9771
BOBJ1	48	44.	Before	SPECY	Max		240.2827	1481.3926
BOBJ1	49	44.	After	SPECY	Max		305.8537	1500.0188
BOBJ1	50	45.85187	Before	SPECY	Max		293.95	1255.9438
BOBJ1	51	45.85187	After	SPECY	Max		278.7135	1255.7777
BOBJ1	52	47.70373	Before	SPECY	Max		268.311	1372.2407
BOBJ1	53	47.70373	After	SPECY	Max		254.7806	1372.1234
BOBJ1	54	49.5556	Before	SPECY	Max		245.0126	1715.6259
BOBJ1	55	49.5556	After	SPECY	Max		235.0391	1759.2655
BOBJ1	56	51.40743	Before	SPECY	Max		158.7313	2190.465
BOBJ1	57	51.40743	After	SPECY	Max		150.8484	2190.4429
BOBJ1	58	53.25927	Before	SPECY	Max		144.0109	2623.3245
BOBJ1	59	53.25927	After	SPECY	Max		135.9003	2623.3212
BOBJ1	60	55.1111	Before	SPECY	Max		129.1297	3030.5895
BOBJ1	61	55.1111	After	SPECY	Max		122.1999	3063.3872
BOBJ1	62	56.96297	Before	SPECY	Max		115.5596	3439.5982
BOBJ1	63	56.96297	After	SPECY	Max		107.9966	3439.6149
BOBJ1	64	58.81483	Before	SPECY	Max		88.3874	3772.1473
BOBJ1	65	58.81483	After	SPECY	Max		82.4587	3772.1661
BOBJ1	66	60.6667	Before	SPECY	Max		77.0079	4059.7439
BOBJ1	67	60.6667	After	SPECY	Max		71.0358	4077.4094
BOBJ1	68	62.51853	Before	SPECY	Max		65.7321	4319.021
BOBJ1	69	62.51853	After	SPECY	Max		59.8471	4319.041
BOBJ1	70	64.37037	Before	SPECY	Max		54.7493	4513.0889
BOBJ1	71	64.37037	After	SPECY	Max		49.1641	4513.1061
BOBJ1	72	66.2222	Before	SPECY	Max		44.4944	4658.8884
BOBJ1	73	66.2222	After	SPECY	Max		39.7289	4667.1781
BOBJ1	74	68.07407	Before	SPECY	Max		35.9798	4765.4904
BOBJ1	75	68.07407	After	SPECY	Max		32.5842	4765.4985
BOBJ1	76	69.92593	Before	SPECY	Max		30.6236	4814.9485
BOBJ1	77	69.92593	After	SPECY	Max		29.8007	4814.95
BOBJ1	78	71.7778	Before	SPECY	Max		30.3515	4815.5584
BOBJ1	79	71.7778	After	SPECY	Max		32.3481	4812.3493
BOBJ1	80	73.62963	Before	SPECY	Max		35.0042	4765.5208
BOBJ1	81	73.62963	After	SPECY	Max		38.9394	4765.5056
BOBJ1	82	75.48147	Before	SPECY	Max		42.7841	4670.5809
BOBJ1	83	75.48147	After	SPECY	Max		47.7135	4670.5551
BOBJ1	84	77.3333	Before	SPECY	Max		52.1423	4528.3884
BOBJ1	85	77.3333	After	SPECY	Max		57.575	4515.9505
BOBJ1	86	79.18517	Before	SPECY	Max		62.3533	4328.3633
BOBJ1	87	79.18517	After	SPECY	Max		67.9917	4328.3132
BOBJ1	88	81.03703	Before	SPECY	Max		83.9359	4096.6511
BOBJ1	89	81.03703	After	SPECY	Max		91.3947	4096.5802
BOBJ1	90	82.8889	Before	SPECY	Max		97.5622	3822.4433
BOBJ1	91	82.8889	After	SPECY	Max		104.3	3793.4395
BOBJ1	92	84.74073	Before	SPECY	Max		110.5998	3490.3739
BOBJ1	93	84.74073	After	SPECY	Max		118.7096	3490.2486
BOBJ1	94	86.59257	Before	SPECY	Max		125.0333	3159.8155
BOBJ1	95	86.59257	After	SPECY	Max		132.9561	3159.6594

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	96	88.4444	Before	SPECY	Max		198.8435	2818.4526
BOBJ1	97	88.4444	After	SPECY	Max		208.7044	2773.127
BOBJ1	98	90.29627	Before	SPECY	Max		217.9657	2463.1982
BOBJ1	99	90.29627	After	SPECY	Max		232.1016	2462.9033
BOBJ1	100	92.14813	Before	SPECY	Max		242.2752	2224.9945
BOBJ1	101	92.14813	After	SPECY	Max		258.8894	2224.6227
BOBJ1	102	94.	Before	SPECY	Max		271.1099	2136.1045
BOBJ1	103	94.	After	SPECY	Max		298.9801	2145.6196
BOBJ1	104	95.85187	Before	SPECY	Max		285.6799	2218.6808
BOBJ1	105	95.85187	After	SPECY	Max		269.3699	2218.3544
BOBJ1	106	97.70373	Before	SPECY	Max		258.0128	2494.7228
BOBJ1	107	97.70373	After	SPECY	Max		243.9846	2494.5525
BOBJ1	108	99.5556	Before	SPECY	Max		233.5529	2872.2395
BOBJ1	109	99.5556	After	SPECY	Max		223.8334	2926.7772
BOBJ1	110	101.40743	Before	SPECY	Max		147.3174	3349.9444
BOBJ1	111	101.40743	After	SPECY	Max		139.4726	3349.9922
BOBJ1	112	103.25927	Before	SPECY	Max		132.4276	3765.3398
BOBJ1	113	103.25927	After	SPECY	Max		124.4187	3765.4464
BOBJ1	114	105.1111	Before	SPECY	Max		117.4927	4152.6906
BOBJ1	115	105.1111	After	SPECY	Max		110.9847	4188.9746
BOBJ1	116	106.96297	Before	SPECY	Max		104.2845	4546.4553
BOBJ1	117	106.96297	After	SPECY	Max		96.9728	4546.6311
BOBJ1	118	108.81483	Before	SPECY	Max		78.2485	4857.8524
BOBJ1	119	108.81483	After	SPECY	Max		72.8888	4858.0379
BOBJ1	120	110.6667	Before	SPECY	Max		67.9914	5120.6722
BOBJ1	121	110.6667	After	SPECY	Max		63.0046	5137.424
BOBJ1	122	112.51853	Before	SPECY	Max		58.6242	5349.8023
BOBJ1	123	112.51853	After	SPECY	Max		54.1857	5350.0304
BOBJ1	124	114.37037	Before	SPECY	Max		50.5369	5509.3432
BOBJ1	125	114.37037	After	SPECY	Max		47.1022	5509.5823
BOBJ1	126	116.2222	Before	SPECY	Max		44.6427	5614.3383
BOBJ1	127	116.2222	After	SPECY	Max		42.9031	5619.7808
BOBJ1	128	118.07407	Before	SPECY	Max		42.2147	5670.282
BOBJ1	129	118.07407	After	SPECY	Max		42.6641	5670.538
BOBJ1	130	119.92593	Before	SPECY	Max		44.0424	5664.4287
BOBJ1	131	119.92593	After	SPECY	Max		46.7144	5664.6902
BOBJ1	132	121.7778	Before	SPECY	Max		49.7966	5601.2438
BOBJ1	133	121.7778	After	SPECY	Max		54.0003	5592.623
BOBJ1	134	123.62963	Before	SPECY	Max		58.1334	5472.5394
BOBJ1	135	123.62963	After	SPECY	Max		63.2935	5472.8083
BOBJ1	136	125.48147	Before	SPECY	Max		67.9758	5294.3656
BOBJ1	137	125.48147	After	SPECY	Max		73.6055	5294.6359
BOBJ1	138	127.3333	Before	SPECY	Max		78.563	5057.5335
BOBJ1	139	127.3333	After	SPECY	Max		84.4474	5036.6235
BOBJ1	140	129.18517	Before	SPECY	Max		89.5978	4741.0528
BOBJ1	141	129.18517	After	SPECY	Max		95.58	4741.3074
BOBJ1	142	131.03703	Before	SPECY	Max		114.5513	4386.7101
BOBJ1	143	131.03703	After	SPECY	Max		122.4016	4386.9777
BOBJ1	144	132.8889	Before	SPECY	Max		128.9677	3971.7859
BOBJ1	145	132.8889	After	SPECY	Max		135.7581	3923.9714
BOBJ1	146	134.74073	Before	SPECY	Max		142.4706	3461.3654
BOBJ1	147	134.74073	After	SPECY	Max		150.9726	3461.6175
BOBJ1	148	136.59257	Before	SPECY	Max		157.707	2943.3492
BOBJ1	149	136.59257	After	SPECY	Max		166.0205	2943.5637

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	150	138.4444	Before	SPECY	Max		242.2887	2378.0205
BOBJ1	151	138.4444	After	SPECY	Max		252.6259	2292.9612
BOBJ1	152	140.29627	Before	SPECY	Max		262.7008	1717.2037
BOBJ1	153	140.29627	After	SPECY	Max		278.0123	1717.2165
BOBJ1	154	142.14813	Before	SPECY	Max		289.411	1204.8825
BOBJ1	155	142.14813	After	SPECY	Max		308.4588	1204.5678
BOBJ1	156	144.	Before	SPECY	Max		322.9953	1039.7557
BOBJ1	157	144.	After	SPECY	Max		271.355	1042.7028
BOBJ1	158	145.83333	Before	SPECY	Max		255.5835	1057.5655
BOBJ1	159	145.83333	After	SPECY	Max		235.0568	1057.4052
BOBJ1	160	147.66667	Before	SPECY	Max		222.8473	1466.2297
BOBJ1	161	147.66667	After	SPECY	Max		206.7392	1466.6428
BOBJ1	162	149.5	Before	SPECY	Max		196.1531	1971.9667
BOBJ1	163	149.5	After	SPECY	Max		185.3574	2062.2092
BOBJ1	164	151.33333	Before	SPECY	Max		113.3005	2567.5249
BOBJ1	165	151.33333	After	SPECY	Max		104.8601	2568.2329
BOBJ1	166	153.16667	Before	SPECY	Max		97.8214	3027.6145
BOBJ1	167	153.16667	After	SPECY	Max		89.0673	3028.3996
BOBJ1	168	155.	Before	SPECY	Max		81.9395	3431.2493
BOBJ1	169	155.	After	SPECY	Max		74.8683	3482.6173
BOBJ1	170	156.83333	Before	SPECY	Max		67.8076	3837.375
BOBJ1	171	156.83333	After	SPECY	Max		59.4599	3838.1766
BOBJ1	172	158.66667	Before	SPECY	Max		42.4589	4129.2889
BOBJ1	173	158.66667	After	SPECY	Max		36.6313	4130.0337
BOBJ1	174	160.5	Before	SPECY	Max		31.9364	4358.2133
BOBJ1	175	160.5	After	SPECY	Max		27.5067	4379.1374
BOBJ1	176	162.33333	Before	SPECY	Max		24.8027	4545.2936
BOBJ1	177	162.33333	After	SPECY	Max		23.5796	4546.0891
BOBJ1	178	164.16667	Before	SPECY	Max		24.4118	4648.5687
BOBJ1	179	164.16667	After	SPECY	Max		27.3031	4649.363
BOBJ1	180	166.	Before	SPECY	Max		31.1742	4687.7476
BOBJ1	181	166.	After	SPECY	Max		36.3299	4692.8163
BOBJ1	182	167.83333	Before	SPECY	Max		41.6676	4669.0695
BOBJ1	183	167.83333	After	SPECY	Max		48.1029	4669.8577
BOBJ1	184	169.66667	Before	SPECY	Max		54.1263	4581.4434
BOBJ1	185	169.66667	After	SPECY	Max		61.0731	4582.2268
BOBJ1	186	171.5	Before	SPECY	Max		67.4556	4428.9337
BOBJ1	187	171.5	After	SPECY	Max		74.3906	4415.1583
BOBJ1	188	173.33333	Before	SPECY	Max		80.9914	4199.3706
BOBJ1	189	173.33333	After	SPECY	Max		88.3762	4200.1435
BOBJ1	190	175.16667	Before	SPECY	Max		95.1384	3919.1394
BOBJ1	191	175.16667	After	SPECY	Max		102.6445	3919.9068
BOBJ1	192	177.	Before	SPECY	Max		109.5414	3573.5419
BOBJ1	193	177.	After	SPECY	Max		116.7107	3539.2591
BOBJ1	194	178.83333	Before	SPECY	Max		123.7262	3131.1824
BOBJ1	195	178.83333	After	SPECY	Max		131.2513	3131.9161
BOBJ1	196	180.66667	Before	SPECY	Max		140.5061	2658.2059
BOBJ1	197	180.66667	After	SPECY	Max		148.1961	2658.9322
BOBJ1	198	182.5	Before	SPECY	Max		155.5186	2118.4188
BOBJ1	199	182.5	After	SPECY	Max		160.1882	2022.1437
BOBJ1	200	184.33333	Before	SPECY	Max		167.5912	1442.902
BOBJ1	201	184.33333	After	SPECY	Max		175.773	1443.6771
BOBJ1	202	186.16667	Before	SPECY	Max		183.2762	797.2744
BOBJ1	203	186.16667	After	SPECY	Max		191.5225	798.0628

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	204	188.	Before	SPECY	Max		199.1235	86.0456
BOBJ1	1	0.	After	SPECZ	Max		2.807E-04	1.744E-05
BOBJ1	2	1.83333	Before	SPECZ	Max		2.634E-04	6.587E-05
BOBJ1	3	1.83333	After	SPECZ	Max		2.413E-04	9.122E-05
BOBJ1	4	3.66667	Before	SPECZ	Max		2.198E-04	1.838E-04
BOBJ1	5	3.66667	After	SPECZ	Max		1.928E-04	2.090E-04
BOBJ1	6	5.5	Before	SPECZ	Max		1.703E-04	3.311E-04
BOBJ1	7	5.5	After	SPECZ	Max		1.415E-04	3.646E-04
BOBJ1	8	7.33333	Before	SPECZ	Max		1.241E-04	4.991E-04
BOBJ1	9	7.33333	After	SPECZ	Max		1.109E-04	5.209E-04
BOBJ1	10	9.16667	Before	SPECZ	Max		1.104E-04	6.564E-04
BOBJ1	11	9.16667	After	SPECZ	Max		1.254E-04	6.761E-04
BOBJ1	12	11.	Before	SPECZ	Max		1.493E-04	7.939E-04
BOBJ1	13	11.	After	SPECZ	Max		1.825E-04	8.185E-04
BOBJ1	14	12.83333	Before	SPECZ	Max		2.139E-04	9.070E-04
BOBJ1	15	12.83333	After	SPECZ	Max		2.481E-04	9.194E-04
BOBJ1	16	14.66667	Before	SPECZ	Max		2.777E-04	9.673E-04
BOBJ1	17	14.66667	After	SPECZ	Max		3.069E-04	9.744E-04
BOBJ1	18	16.5	Before	SPECZ	Max		3.308E-04	9.745E-04
BOBJ1	19	16.5	After	SPECZ	Max		3.521E-04	9.728E-04
BOBJ1	20	18.33333	Before	SPECZ	Max		3.689E-04	9.248E-04
BOBJ1	21	18.33333	After	SPECZ	Max		3.797E-04	9.197E-04
BOBJ1	22	20.16667	Before	SPECZ	Max		3.875E-04	8.226E-04
BOBJ1	23	20.16667	After	SPECZ	Max		3.858E-04	8.116E-04
BOBJ1	24	22.	Before	SPECZ	Max		3.837E-04	6.721E-04
BOBJ1	25	22.	After	SPECZ	Max		3.668E-04	6.435E-04
BOBJ1	26	23.83333	Before	SPECZ	Max		3.582E-04	4.766E-04
BOBJ1	27	23.83333	After	SPECZ	Max		3.389E-04	4.578E-04
BOBJ1	28	25.66667	Before	SPECZ	Max		3.357E-04	2.877E-04
BOBJ1	29	25.66667	After	SPECZ	Max		3.346E-04	2.710E-04
BOBJ1	30	27.5	Before	SPECZ	Max		3.643E-04	1.768E-04
BOBJ1	31	27.5	After	SPECZ	Max		4.157E-04	1.774E-04
BOBJ1	32	29.33333	Before	SPECZ	Max		4.960E-04	2.675E-04
BOBJ1	33	29.33333	After	SPECZ	Max		5.955E-04	2.759E-04
BOBJ1	34	31.16667	Before	SPECZ	Max		7.116E-04	4.035E-04
BOBJ1	35	31.16667	After	SPECZ	Max		8.328E-04	4.046E-04
BOBJ1	36	33.	Before	SPECZ	Max		9.512E-04	4.941E-04
BOBJ1	37	33.	After	SPECZ	Max		0.001	4.779E-04
BOBJ1	38	34.83333	Before	SPECZ	Max		0.0011	5.148E-04
BOBJ1	39	34.83333	After	SPECZ	Max		0.0011	4.828E-04
BOBJ1	40	36.66667	Before	SPECZ	Max		0.0012	4.627E-04
BOBJ1	41	36.66667	After	SPECZ	Max		0.001	4.146E-04
BOBJ1	42	38.5	Before	SPECZ	Max		8.543E-04	3.469E-04
BOBJ1	43	38.5	After	SPECZ	Max		6.164E-04	2.832E-04
BOBJ1	44	40.33333	Before	SPECZ	Max		7.873E-04	2.217E-04
BOBJ1	45	40.33333	After	SPECZ	Max		0.0015	2.018E-04
BOBJ1	46	42.16667	Before	SPECZ	Max		0.0022	2.100E-04
BOBJ1	47	42.16667	After	SPECZ	Max		0.0038	2.392E-04
BOBJ1	48	44.	Before	SPECZ	Max		0.0049	2.542E-04
BOBJ1	49	44.	After	SPECZ	Max		0.0047	2.539E-04
BOBJ1	50	45.85187	Before	SPECZ	Max		0.0036	2.317E-04
BOBJ1	51	45.85187	After	SPECZ	Max		0.002	2.009E-04
BOBJ1	52	47.70373	Before	SPECZ	Max		0.0013	1.850E-04
BOBJ1	53	47.70373	After	SPECZ	Max		7.178E-04	2.069E-04

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	54	49.5556	Before	SPECZ	Max		6.975E-04	2.789E-04
BOBJ1	55	49.5556	After	SPECZ	Max		9.825E-04	3.511E-04
BOBJ1	56	51.40743	Before	SPECZ	Max		0.0011	4.381E-04
BOBJ1	57	51.40743	After	SPECZ	Max		0.0012	4.888E-04
BOBJ1	58	53.25927	Before	SPECZ	Max		0.0011	5.355E-04
BOBJ1	59	53.25927	After	SPECZ	Max		9.943E-04	5.695E-04
BOBJ1	60	55.1111	Before	SPECZ	Max		8.221E-04	5.680E-04
BOBJ1	61	55.1111	After	SPECZ	Max		6.532E-04	5.894E-04
BOBJ1	62	56.96297	Before	SPECZ	Max		5.125E-04	5.475E-04
BOBJ1	63	56.96297	After	SPECZ	Max		4.451E-04	5.481E-04
BOBJ1	64	58.81483	Before	SPECZ	Max		4.772E-04	4.725E-04
BOBJ1	65	58.81483	After	SPECZ	Max		5.678E-04	4.652E-04
BOBJ1	66	60.6667	Before	SPECZ	Max		6.508E-04	3.842E-04
BOBJ1	67	60.6667	After	SPECZ	Max		7.357E-04	3.737E-04
BOBJ1	68	62.51853	Before	SPECZ	Max		7.656E-04	3.275E-04
BOBJ1	69	62.51853	After	SPECZ	Max		7.644E-04	3.243E-04
BOBJ1	70	64.37037	Before	SPECZ	Max		7.179E-04	3.260E-04
BOBJ1	71	64.37037	After	SPECZ	Max		6.314E-04	3.302E-04
BOBJ1	72	66.2222	Before	SPECZ	Max		5.172E-04	3.594E-04
BOBJ1	73	66.2222	After	SPECZ	Max		3.596E-04	3.681E-04
BOBJ1	74	68.07407	Before	SPECZ	Max		2.048E-04	3.959E-04
BOBJ1	75	68.07407	After	SPECZ	Max		6.366E-05	3.994E-04
BOBJ1	76	69.92593	Before	SPECZ	Max		1.711E-04	4.026E-04
BOBJ1	77	69.92593	After	SPECZ	Max		3.442E-04	4.017E-04
BOBJ1	78	71.7778	Before	SPECZ	Max		4.876E-04	3.797E-04
BOBJ1	79	71.7778	After	SPECZ	Max		6.253E-04	3.707E-04
BOBJ1	80	73.62963	Before	SPECZ	Max		7.151E-04	3.441E-04
BOBJ1	81	73.62963	After	SPECZ	Max		7.720E-04	3.411E-04
BOBJ1	82	75.48147	Before	SPECZ	Max		7.879E-04	3.349E-04
BOBJ1	83	75.48147	After	SPECZ	Max		7.565E-04	3.373E-04
BOBJ1	84	77.3333	Before	SPECZ	Max		6.972E-04	3.752E-04
BOBJ1	85	77.3333	After	SPECZ	Max		5.851E-04	3.978E-04
BOBJ1	86	79.18517	Before	SPECZ	Max		4.863E-04	4.765E-04
BOBJ1	87	79.18517	After	SPECZ	Max		3.974E-04	4.849E-04
BOBJ1	88	81.03703	Before	SPECZ	Max		3.928E-04	5.681E-04
BOBJ1	89	81.03703	After	SPECZ	Max		4.968E-04	5.721E-04
BOBJ1	90	82.8889	Before	SPECZ	Max		6.539E-04	6.351E-04
BOBJ1	91	82.8889	After	SPECZ	Max		8.221E-04	6.340E-04
BOBJ1	92	84.74073	Before	SPECZ	Max		9.803E-04	6.721E-04
BOBJ1	93	84.74073	After	SPECZ	Max		0.0011	6.542E-04
BOBJ1	94	86.59257	Before	SPECZ	Max		0.0012	6.523E-04
BOBJ1	95	86.59257	After	SPECZ	Max		0.0012	6.221E-04
BOBJ1	96	88.4444	Before	SPECZ	Max		0.0011	5.803E-04
BOBJ1	97	88.4444	After	SPECZ	Max		9.913E-04	5.376E-04
BOBJ1	98	90.29627	Before	SPECZ	Max		0.0011	4.831E-04
BOBJ1	99	90.29627	After	SPECZ	Max		0.0014	4.440E-04
BOBJ1	100	92.14813	Before	SPECZ	Max		0.0018	3.932E-04
BOBJ1	101	92.14813	After	SPECZ	Max		0.0028	3.705E-04
BOBJ1	102	94.	Before	SPECZ	Max		0.0037	3.325E-04
BOBJ1	103	94.	After	SPECZ	Max		0.0039	3.286E-04
BOBJ1	104	95.85187	Before	SPECZ	Max		0.0031	2.989E-04
BOBJ1	105	95.85187	After	SPECZ	Max		0.0021	3.160E-04
BOBJ1	106	97.70373	Before	SPECZ	Max		0.0016	3.057E-04
BOBJ1	107	97.70373	After	SPECZ	Max		0.0012	3.424E-04

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	108	99.5556	Before	SPECZ	Max		0.0011	3.585E-04
BOBJ1	109	99.5556	After	SPECZ	Max		0.0011	4.034E-04
BOBJ1	110	101.40743	Before	SPECZ	Max		0.0012	4.336E-04
BOBJ1	111	101.40743	After	SPECZ	Max		0.0012	4.687E-04
BOBJ1	112	103.25927	Before	SPECZ	Max		0.0012	4.807E-04
BOBJ1	113	103.25927	After	SPECZ	Max		0.0011	5.050E-04
BOBJ1	114	105.1111	Before	SPECZ	Max		9.912E-04	4.992E-04
BOBJ1	115	105.1111	After	SPECZ	Max		8.743E-04	5.192E-04
BOBJ1	116	106.96297	Before	SPECZ	Max		7.433E-04	5.084E-04
BOBJ1	117	106.96297	After	SPECZ	Max		6.337E-04	5.143E-04
BOBJ1	118	108.81483	Before	SPECZ	Max		5.659E-04	5.047E-04
BOBJ1	119	108.81483	After	SPECZ	Max		5.508E-04	5.077E-04
BOBJ1	120	110.6667	Before	SPECZ	Max		5.681E-04	5.156E-04
BOBJ1	121	110.6667	After	SPECZ	Max		6.229E-04	5.312E-04
BOBJ1	122	112.51853	Before	SPECZ	Max		6.556E-04	5.705E-04
BOBJ1	123	112.51853	After	SPECZ	Max		6.793E-04	5.773E-04
BOBJ1	124	114.37037	Before	SPECZ	Max		6.684E-04	6.328E-04
BOBJ1	125	114.37037	After	SPECZ	Max		6.308E-04	6.412E-04
BOBJ1	126	116.2222	Before	SPECZ	Max		5.644E-04	7.000E-04
BOBJ1	127	116.2222	After	SPECZ	Max		4.649E-04	7.208E-04
BOBJ1	128	118.07407	Before	SPECZ	Max		3.566E-04	7.768E-04
BOBJ1	129	118.07407	After	SPECZ	Max		2.294E-04	7.827E-04
BOBJ1	130	119.92593	Before	SPECZ	Max		1.262E-04	8.199E-04
BOBJ1	131	119.92593	After	SPECZ	Max		1.301E-04	8.227E-04
BOBJ1	132	121.7778	Before	SPECZ	Max		2.252E-04	8.363E-04
BOBJ1	133	121.7778	After	SPECZ	Max		3.460E-04	8.344E-04
BOBJ1	134	123.62963	Before	SPECZ	Max		4.330E-04	8.305E-04
BOBJ1	135	123.62963	After	SPECZ	Max		5.065E-04	8.272E-04
BOBJ1	136	125.48147	Before	SPECZ	Max		5.472E-04	8.025E-04
BOBJ1	137	125.48147	After	SPECZ	Max		5.644E-04	7.978E-04
BOBJ1	138	127.3333	Before	SPECZ	Max		5.569E-04	7.583E-04
BOBJ1	139	127.3333	After	SPECZ	Max		5.258E-04	7.448E-04
BOBJ1	140	129.18517	Before	SPECZ	Max		4.914E-04	6.993E-04
BOBJ1	141	129.18517	After	SPECZ	Max		4.518E-04	6.969E-04
BOBJ1	142	131.03703	Before	SPECZ	Max		4.225E-04	6.539E-04
BOBJ1	143	131.03703	After	SPECZ	Max		4.101E-04	6.538E-04
BOBJ1	144	132.8889	Before	SPECZ	Max		4.309E-04	6.177E-04
BOBJ1	145	132.8889	After	SPECZ	Max		4.338E-04	6.212E-04
BOBJ1	146	134.74073	Before	SPECZ	Max		4.670E-04	5.897E-04
BOBJ1	147	134.74073	After	SPECZ	Max		4.665E-04	5.905E-04
BOBJ1	148	136.59257	Before	SPECZ	Max		4.928E-04	5.632E-04
BOBJ1	149	136.59257	After	SPECZ	Max		5.104E-04	5.602E-04
BOBJ1	150	138.4444	Before	SPECZ	Max		5.885E-04	5.383E-04
BOBJ1	151	138.4444	After	SPECZ	Max		7.394E-04	5.400E-04
BOBJ1	152	140.29627	Before	SPECZ	Max		9.516E-04	5.385E-04
BOBJ1	153	140.29627	After	SPECZ	Max		0.0012	5.286E-04
BOBJ1	154	142.14813	Before	SPECZ	Max		0.0015	5.427E-04
BOBJ1	155	142.14813	After	SPECZ	Max		0.0019	5.368E-04
BOBJ1	156	144.	Before	SPECZ	Max		0.0023	5.719E-04
BOBJ1	157	144.	After	SPECZ	Max		0.0028	5.721E-04
BOBJ1	158	145.83333	Before	SPECZ	Max		0.0024	6.246E-04
BOBJ1	159	145.83333	After	SPECZ	Max		0.002	6.276E-04
BOBJ1	160	147.66667	Before	SPECZ	Max		0.0016	6.927E-04
BOBJ1	161	147.66667	After	SPECZ	Max		0.0012	6.961E-04

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	162	149.5	Before	SPECZ	Max		9.012E-04	7.729E-04
BOBJ1	163	149.5	After	SPECZ	Max		5.865E-04	7.825E-04
BOBJ1	164	151.33333	Before	SPECZ	Max		4.081E-04	8.660E-04
BOBJ1	165	151.33333	After	SPECZ	Max		4.224E-04	8.729E-04
BOBJ1	166	153.16667	Before	SPECZ	Max		4.949E-04	9.567E-04
BOBJ1	167	153.16667	After	SPECZ	Max		6.252E-04	9.655E-04
BOBJ1	168	155.	Before	SPECZ	Max		6.805E-04	0.001
BOBJ1	169	155.	After	SPECZ	Max		7.490E-04	0.0011
BOBJ1	170	156.83333	Before	SPECZ	Max		7.396E-04	0.0011
BOBJ1	171	156.83333	After	SPECZ	Max		7.143E-04	0.0011
BOBJ1	172	158.66667	Before	SPECZ	Max		6.572E-04	0.0012
BOBJ1	173	158.66667	After	SPECZ	Max		5.758E-04	0.0012
BOBJ1	174	160.5	Before	SPECZ	Max		4.821E-04	0.0012
BOBJ1	175	160.5	After	SPECZ	Max		3.715E-04	0.0013
BOBJ1	176	162.33333	Before	SPECZ	Max		2.772E-04	0.0013
BOBJ1	177	162.33333	After	SPECZ	Max		1.910E-04	0.0013
BOBJ1	178	164.16667	Before	SPECZ	Max		1.509E-04	0.0012
BOBJ1	179	164.16667	After	SPECZ	Max		1.692E-04	0.0012
BOBJ1	180	166.	Before	SPECZ	Max		2.105E-04	0.0012
BOBJ1	181	166.	After	SPECZ	Max		2.709E-04	0.0012
BOBJ1	182	167.83333	Before	SPECZ	Max		3.067E-04	0.0011
BOBJ1	183	167.83333	After	SPECZ	Max		3.397E-04	0.0011
BOBJ1	184	169.66667	Before	SPECZ	Max		3.521E-04	0.001
BOBJ1	185	169.66667	After	SPECZ	Max		3.573E-04	0.001
BOBJ1	186	171.5	Before	SPECZ	Max		3.480E-04	9.188E-04
BOBJ1	187	171.5	After	SPECZ	Max		3.299E-04	8.971E-04
BOBJ1	188	173.33333	Before	SPECZ	Max		3.046E-04	7.892E-04
BOBJ1	189	173.33333	After	SPECZ	Max		2.707E-04	7.777E-04
BOBJ1	190	175.16667	Before	SPECZ	Max		2.362E-04	6.649E-04
BOBJ1	191	175.16667	After	SPECZ	Max		1.950E-04	6.534E-04
BOBJ1	192	177.	Before	SPECZ	Max		1.594E-04	5.408E-04
BOBJ1	193	177.	After	SPECZ	Max		1.212E-04	5.206E-04
BOBJ1	194	178.83333	Before	SPECZ	Max		9.925E-05	4.110E-04
BOBJ1	195	178.83333	After	SPECZ	Max		9.225E-05	4.002E-04
BOBJ1	196	180.66667	Before	SPECZ	Max		1.040E-04	2.968E-04
BOBJ1	197	180.66667	After	SPECZ	Max		1.259E-04	2.861E-04
BOBJ1	198	182.5	Before	SPECZ	Max		1.464E-04	1.939E-04
BOBJ1	199	182.5	After	SPECZ	Max		1.746E-04	1.781E-04
BOBJ1	200	184.33333	Before	SPECZ	Max		1.915E-04	1.046E-04
BOBJ1	201	184.33333	After	SPECZ	Max		2.093E-04	9.350E-05
BOBJ1	202	186.16667	Before	SPECZ	Max		2.186E-04	4.280E-05
BOBJ1	203	186.16667	After	SPECZ	Max		2.261E-04	3.172E-05
BOBJ1	204	188.	Before	SPECZ	Max		2.274E-04	8.334E-06
BOBJ1	1	0.	After	FASE GETTO			2.711E-09	5.804E-07
BOBJ1	2	1.83333	Before	FASE GETTO			2.709E-09	5.807E-07
BOBJ1	3	1.83333	After	FASE GETTO			2.659E-09	5.805E-07
BOBJ1	4	3.66667	Before	FASE GETTO			2.657E-09	5.809E-07
BOBJ1	5	3.66667	After	FASE GETTO			2.503E-09	5.811E-07
BOBJ1	6	5.5	Before	FASE GETTO			2.501E-09	5.813E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	7	5.5	After	FASE GETTO			2.571E-09	5.730E-07
BOBJ1	8	7.33333	Before	FASE GETTO			2.569E-09	5.724E-07
BOBJ1	9	7.33333	After	FASE GETTO			2.393E-09	5.725E-07
BOBJ1	10	9.16667	Before	FASE GETTO			2.438E-09	5.718E-07
BOBJ1	11	9.16667	After	FASE GETTO			2.379E-09	5.718E-07
BOBJ1	12	11.	Before	FASE GETTO			2.378E-09	5.714E-07
BOBJ1	13	11.	After	FASE GETTO			2.406E-09	5.630E-07
BOBJ1	14	12.83333	Before	FASE GETTO			2.406E-09	5.627E-07
BOBJ1	15	12.83333	After	FASE GETTO			2.371E-09	5.627E-07
BOBJ1	16	14.66667	Before	FASE GETTO			2.372E-09	5.626E-07
BOBJ1	17	14.66667	After	FASE GETTO			1.917E-09	5.627E-07
BOBJ1	18	16.5	Before	FASE GETTO			1.918E-09	5.627E-07
BOBJ1	19	16.5	After	FASE GETTO			2.187E-09	5.551E-07
BOBJ1	20	18.33333	Before	FASE GETTO			2.188E-09	5.548E-07
BOBJ1	21	18.33333	After	FASE GETTO			2.082E-09	5.548E-07
BOBJ1	22	20.16667	Before	FASE GETTO			2.082E-09	5.544E-07
BOBJ1	23	20.16667	After	FASE GETTO			2.066E-09	5.544E-07
BOBJ1	24	22.	Before	FASE GETTO			2.067E-09	5.540E-07
BOBJ1	25	22.	After	FASE GETTO			2.401E-09	5.465E-07
BOBJ1	26	23.83333	Before	FASE GETTO			2.402E-09	5.462E-07
BOBJ1	27	23.83333	After	FASE GETTO			2.278E-09	5.462E-07
BOBJ1	28	25.66667	Before	FASE GETTO			2.278E-09	5.458E-07
BOBJ1	29	25.66667	After	FASE GETTO			2.160E-09	5.458E-07
BOBJ1	30	27.5	Before	FASE GETTO			2.158E-09	5.455E-07
BOBJ1	31	27.5	After	FASE GETTO			2.175E-09	5.396E-07
BOBJ1	32	29.33333	Before	FASE GETTO			2.174E-09	5.388E-07
BOBJ1	33	29.33333	After	FASE GETTO			2.273E-09	5.389E-07
BOBJ1	34	31.16667	Before	FASE GETTO			2.644E-09	5.383E-07
BOBJ1	35	31.16667	After	FASE GETTO			2.661E-09	5.385E-07
BOBJ1	36	33.	Before	FASE GETTO			2.656E-09	5.378E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	37	33.	After	FASE GETTO			2.597E-09	5.310E-07
BOBJ1	38	34.83333	Before	FASE GETTO			2.589E-09	5.312E-07
BOBJ1	39	34.83333	After	FASE GETTO			2.544E-09	5.312E-07
BOBJ1	40	36.66667	Before	FASE GETTO			2.535E-09	5.314E-07
BOBJ1	41	36.66667	After	FASE GETTO			2.656E-09	5.315E-07
BOBJ1	42	38.5	Before	FASE GETTO			2.683E-09	5.317E-07
BOBJ1	43	38.5	After	FASE GETTO			1.724E-09	5.181E-07
BOBJ1	44	40.33333	Before	FASE GETTO			1.718E-09	5.215E-07
BOBJ1	45	40.33333	After	FASE GETTO			1.707E-09	5.215E-07
BOBJ1	46	42.16667	Before	FASE GETTO			1.698E-09	5.249E-07
BOBJ1	47	42.16667	After	FASE GETTO			1.718E-09	5.250E-07
BOBJ1	48	44.	Before	FASE GETTO			1.712E-09	5.284E-07
BOBJ1	49	44.	After	FASE GETTO			1.511E-08	5.595E-07
BOBJ1	50	45.85187	Before	FASE GETTO			1.511E-08	5.587E-07
BOBJ1	51	45.85187	After	FASE GETTO			1.514E-08	5.587E-07
BOBJ1	52	47.70373	Before	FASE GETTO			1.514E-08	5.579E-07
BOBJ1	53	47.70373	After	FASE GETTO			1.513E-08	5.579E-07
BOBJ1	54	49.5556	Before	FASE GETTO			1.513E-08	5.571E-07
BOBJ1	55	49.5556	After	FASE GETTO			1.414E-08	5.079E-07
BOBJ1	56	51.40743	Before	FASE GETTO			1.442E-08	5.104E-07
BOBJ1	57	51.40743	After	FASE GETTO			1.438E-08	5.105E-07
BOBJ1	58	53.25927	Before	FASE GETTO			1.439E-08	5.129E-07
BOBJ1	59	53.25927	After	FASE GETTO			1.443E-08	5.129E-07
BOBJ1	60	55.1111	Before	FASE GETTO			1.443E-08	5.154E-07
BOBJ1	61	55.1111	After	FASE GETTO			1.439E-08	4.605E-07
BOBJ1	62	56.96297	Before	FASE GETTO			1.439E-08	4.630E-07
BOBJ1	63	56.96297	After	FASE GETTO			1.442E-08	4.631E-07
BOBJ1	64	58.81483	Before	FASE GETTO			1.449E-08	4.656E-07
BOBJ1	65	58.81483	After	FASE GETTO			1.407E-08	4.657E-07
BOBJ1	66	60.6667	Before	FASE GETTO			1.407E-08	4.682E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	67	60.6667	After	FASE GETTO			1.424E-08	4.138E-07
BOBJ1	68	62.51853	Before	FASE GETTO			1.424E-08	4.162E-07
BOBJ1	69	62.51853	After	FASE GETTO			1.425E-08	4.162E-07
BOBJ1	70	64.37037	Before	FASE GETTO			1.426E-08	4.187E-07
BOBJ1	71	64.37037	After	FASE GETTO			1.410E-08	4.186E-07
BOBJ1	72	66.2222	Before	FASE GETTO			1.411E-08	4.209E-07
BOBJ1	73	66.2222	After	FASE GETTO			1.402E-08	3.683E-07
BOBJ1	74	68.07407	Before	FASE GETTO			1.402E-08	3.702E-07
BOBJ1	75	68.07407	After	FASE GETTO			1.379E-08	3.703E-07
BOBJ1	76	69.92593	Before	FASE GETTO			1.379E-08	3.721E-07
BOBJ1	77	69.92593	After	FASE GETTO			1.426E-08	3.722E-07
BOBJ1	78	71.7778	Before	FASE GETTO			1.427E-08	3.741E-07
BOBJ1	79	71.7778	After	FASE GETTO			1.419E-08	3.224E-07
BOBJ1	80	73.62963	Before	FASE GETTO			1.420E-08	3.240E-07
BOBJ1	81	73.62963	After	FASE GETTO			1.421E-08	3.240E-07
BOBJ1	82	75.48147	Before	FASE GETTO			1.422E-08	3.257E-07
BOBJ1	83	75.48147	After	FASE GETTO			1.410E-08	3.257E-07
BOBJ1	84	77.3333	Before	FASE GETTO			1.410E-08	3.272E-07
BOBJ1	85	77.3333	After	FASE GETTO			1.406E-08	2.773E-07
BOBJ1	86	79.18517	Before	FASE GETTO			1.406E-08	2.785E-07
BOBJ1	87	79.18517	After	FASE GETTO			1.398E-08	2.787E-07
BOBJ1	88	81.03703	Before	FASE GETTO			1.407E-08	2.794E-07
BOBJ1	89	81.03703	After	FASE GETTO			1.408E-08	2.796E-07
BOBJ1	90	82.8889	Before	FASE GETTO			1.408E-08	2.805E-07
BOBJ1	91	82.8889	After	FASE GETTO			1.402E-08	2.307E-07
BOBJ1	92	84.74073	Before	FASE GETTO			1.402E-08	2.321E-07
BOBJ1	93	84.74073	After	FASE GETTO			1.414E-08	2.320E-07
BOBJ1	94	86.59257	Before	FASE GETTO			1.414E-08	2.334E-07
BOBJ1	95	86.59257	After	FASE GETTO			1.413E-08	2.335E-07
BOBJ1	96	88.4444	Before	FASE GETTO			1.397E-08	2.349E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	97	88.4444	After	FASE GETTO			1.348E-08	1.797E-07
BOBJ1	98	90.29627	Before	FASE GETTO			1.348E-08	1.832E-07
BOBJ1	99	90.29627	After	FASE GETTO			1.349E-08	1.831E-07
BOBJ1	100	92.14813	Before	FASE GETTO			1.349E-08	1.866E-07
BOBJ1	101	92.14813	After	FASE GETTO			1.348E-08	1.867E-07
BOBJ1	102	94.	Before	FASE GETTO			1.349E-08	1.902E-07
BOBJ1	103	94.	After	FASE GETTO			1.899E-08	1.344E-07
BOBJ1	104	95.85187	Before	FASE GETTO			1.899E-08	1.314E-07
BOBJ1	105	95.85187	After	FASE GETTO			1.895E-08	1.315E-07
BOBJ1	106	97.70373	Before	FASE GETTO			1.895E-08	1.285E-07
BOBJ1	107	97.70373	After	FASE GETTO			1.896E-08	1.286E-07
BOBJ1	108	99.5556	Before	FASE GETTO			1.895E-08	1.256E-07
BOBJ1	109	99.5556	After	FASE GETTO			1.809E-08	3.455E-08
BOBJ1	110	101.40743	Before	FASE GETTO			1.801E-08	3.414E-08
BOBJ1	111	101.40743	After	FASE GETTO			1.804E-08	3.414E-08
BOBJ1	112	103.25927	Before	FASE GETTO			1.804E-08	3.348E-08
BOBJ1	113	103.25927	After	FASE GETTO			1.797E-08	3.348E-08
BOBJ1	114	105.1111	Before	FASE GETTO			1.797E-08	3.278E-08
BOBJ1	115	105.1111	After	FASE GETTO			1.792E-08	-6.340E-08
BOBJ1	116	106.96297	Before	FASE GETTO			1.792E-08	-6.430E-08
BOBJ1	117	106.96297	After	FASE GETTO			1.808E-08	-6.397E-08
BOBJ1	118	108.81483	Before	FASE GETTO			1.818E-08	-6.487E-08
BOBJ1	119	108.81483	After	FASE GETTO			1.818E-08	-6.468E-08
BOBJ1	120	110.6667	Before	FASE GETTO			1.818E-08	-6.545E-08
BOBJ1	121	110.6667	After	FASE GETTO			1.859E-08	-1.588E-07
BOBJ1	122	112.51853	Before	FASE GETTO			1.858E-08	-1.607E-07
BOBJ1	123	112.51853	After	FASE GETTO			1.840E-08	-1.606E-07
BOBJ1	124	114.37037	Before	FASE GETTO			1.840E-08	-1.623E-07
BOBJ1	125	114.37037	After	FASE GETTO			1.833E-08	-1.624E-07
BOBJ1	126	116.2222	Before	FASE GETTO			1.833E-08	-1.642E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	127	116.2222	After	FASE GETTO			1.824E-08	-2.556E-07
BOBJ1	128	118.07407	Before	FASE GETTO			1.824E-08	-2.578E-07
BOBJ1	129	118.07407	After	FASE GETTO			1.836E-08	-2.579E-07
BOBJ1	130	119.92593	Before	FASE GETTO			1.836E-08	-2.602E-07
BOBJ1	131	119.92593	After	FASE GETTO			1.845E-08	-2.602E-07
BOBJ1	132	121.7778	Before	FASE GETTO			1.845E-08	-2.625E-07
BOBJ1	133	121.7778	After	FASE GETTO			1.872E-08	-3.525E-07
BOBJ1	134	123.62963	Before	FASE GETTO			1.872E-08	-3.553E-07
BOBJ1	135	123.62963	After	FASE GETTO			1.883E-08	-3.554E-07
BOBJ1	136	125.48147	Before	FASE GETTO			1.882E-08	-3.582E-07
BOBJ1	137	125.48147	After	FASE GETTO			1.866E-08	-3.581E-07
BOBJ1	138	127.3333	Before	FASE GETTO			1.866E-08	-3.608E-07
BOBJ1	139	127.3333	After	FASE GETTO			1.883E-08	-4.504E-07
BOBJ1	140	129.18517	Before	FASE GETTO			1.882E-08	-4.534E-07
BOBJ1	141	129.18517	After	FASE GETTO			1.900E-08	-4.533E-07
BOBJ1	142	131.03703	Before	FASE GETTO			1.891E-08	-4.563E-07
BOBJ1	143	131.03703	After	FASE GETTO			1.899E-08	-4.566E-07
BOBJ1	144	132.8889	Before	FASE GETTO			1.899E-08	-4.596E-07
BOBJ1	145	132.8889	After	FASE GETTO			1.906E-08	-5.463E-07
BOBJ1	146	134.74073	Before	FASE GETTO			1.906E-08	-5.502E-07
BOBJ1	147	134.74073	After	FASE GETTO			1.918E-08	-5.501E-07
BOBJ1	148	136.59257	Before	FASE GETTO			1.917E-08	-5.541E-07
BOBJ1	149	136.59257	After	FASE GETTO			1.914E-08	-5.541E-07
BOBJ1	150	138.4444	Before	FASE GETTO			1.961E-08	-5.579E-07
BOBJ1	151	138.4444	After	FASE GETTO			2.104E-08	-6.441E-07
BOBJ1	152	140.29627	Before	FASE GETTO			2.103E-08	-6.535E-07
BOBJ1	153	140.29627	After	FASE GETTO			2.104E-08	-6.536E-07
BOBJ1	154	142.14813	Before	FASE GETTO			2.103E-08	-6.630E-07
BOBJ1	155	142.14813	After	FASE GETTO			2.101E-08	-6.630E-07
BOBJ1	156	144.	Before	FASE GETTO			2.100E-08	-6.724E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	157	144.	After	FASE GETTO			1.180E-08	-8.781E-07
BOBJ1	158	145.83333	Before	FASE GETTO			1.179E-08	-8.681E-07
BOBJ1	159	145.83333	After	FASE GETTO			1.179E-08	-8.680E-07
BOBJ1	160	147.66667	Before	FASE GETTO			1.178E-08	-8.581E-07
BOBJ1	161	147.66667	After	FASE GETTO			1.177E-08	-8.581E-07
BOBJ1	162	149.5	Before	FASE GETTO			1.177E-08	-8.481E-07
BOBJ1	163	149.5	After	FASE GETTO			1.300E-08	-8.737E-07
BOBJ1	164	151.33333	Before	FASE GETTO			1.362E-08	-8.686E-07
BOBJ1	165	151.33333	After	FASE GETTO			1.374E-08	-8.684E-07
BOBJ1	166	153.16667	Before	FASE GETTO			1.373E-08	-8.634E-07
BOBJ1	167	153.16667	After	FASE GETTO			1.376E-08	-8.633E-07
BOBJ1	168	155.	Before	FASE GETTO			1.375E-08	-8.582E-07
BOBJ1	169	155.	After	FASE GETTO			1.343E-08	-8.854E-07
BOBJ1	170	156.83333	Before	FASE GETTO			1.343E-08	-8.803E-07
BOBJ1	171	156.83333	After	FASE GETTO			1.388E-08	-8.804E-07
BOBJ1	172	158.66667	Before	FASE GETTO			1.367E-08	-8.751E-07
BOBJ1	173	158.66667	After	FASE GETTO			1.387E-08	-8.751E-07
BOBJ1	174	160.5	Before	FASE GETTO			1.387E-08	-8.699E-07
BOBJ1	175	160.5	After	FASE GETTO			1.376E-08	-8.956E-07
BOBJ1	176	162.33333	Before	FASE GETTO			1.376E-08	-8.902E-07
BOBJ1	177	162.33333	After	FASE GETTO			1.332E-08	-8.901E-07
BOBJ1	178	164.16667	Before	FASE GETTO			1.332E-08	-8.849E-07
BOBJ1	179	164.16667	After	FASE GETTO			1.359E-08	-8.849E-07
BOBJ1	180	166.	Before	FASE GETTO			1.359E-08	-8.797E-07
BOBJ1	181	166.	After	FASE GETTO			1.358E-08	-9.076E-07
BOBJ1	182	167.83333	Before	FASE GETTO			1.358E-08	-9.021E-07
BOBJ1	183	167.83333	After	FASE GETTO			1.359E-08	-9.021E-07
BOBJ1	184	169.66667	Before	FASE GETTO			1.358E-08	-8.966E-07
BOBJ1	185	169.66667	After	FASE GETTO			1.379E-08	-8.967E-07
BOBJ1	186	171.5	Before	FASE GETTO			1.379E-08	-8.912E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	187	171.5	After	FASE GETTO			1.403E-08	-9.184E-07
BOBJ1	188	173.33333	Before	FASE GETTO			1.403E-08	-9.130E-07
BOBJ1	189	173.33333	After	FASE GETTO			1.421E-08	-9.131E-07
BOBJ1	190	175.16667	Before	FASE GETTO			1.421E-08	-9.077E-07
BOBJ1	191	175.16667	After	FASE GETTO			1.416E-08	-9.078E-07
BOBJ1	192	177.	Before	FASE GETTO			1.416E-08	-9.024E-07
BOBJ1	193	177.	After	FASE GETTO			1.369E-08	-9.327E-07
BOBJ1	194	178.83333	Before	FASE GETTO			1.369E-08	-9.262E-07
BOBJ1	195	178.83333	After	FASE GETTO			1.354E-08	-9.261E-07
BOBJ1	196	180.66667	Before	FASE GETTO			1.329E-08	-9.191E-07
BOBJ1	197	180.66667	After	FASE GETTO			1.278E-08	-9.192E-07
BOBJ1	198	182.5	Before	FASE GETTO			1.278E-08	-9.125E-07
BOBJ1	199	182.5	After	FASE GETTO			1.315E-08	-9.403E-07
BOBJ1	200	184.33333	Before	FASE GETTO			1.315E-08	-9.344E-07
BOBJ1	201	184.33333	After	FASE GETTO			1.316E-08	-9.346E-07
BOBJ1	202	186.16667	Before	FASE GETTO			1.315E-08	-9.286E-07
BOBJ1	203	186.16667	After	FASE GETTO			1.313E-08	-9.288E-07
BOBJ1	204	188.	Before	FASE GETTO			1.312E-08	-9.228E-07
BOBJ1	1	0.	After	FASE LT			1.662E-09	-2.111E-07
BOBJ1	2	1.83333	Before	FASE LT			1.669E-09	-2.079E-07
BOBJ1	3	1.83333	After	FASE LT			1.667E-09	-2.083E-07
BOBJ1	4	3.66667	Before	FASE LT			1.698E-09	-2.049E-07
BOBJ1	5	3.66667	After	FASE LT			1.661E-09	-2.044E-07
BOBJ1	6	5.5	Before	FASE LT			1.785E-09	-2.012E-07
BOBJ1	7	5.5	After	FASE LT			1.852E-09	-2.013E-07
BOBJ1	8	7.33333	Before	FASE LT			1.796E-09	-1.978E-07
BOBJ1	9	7.33333	After	FASE LT			2.125E-09	-1.983E-07
BOBJ1	10	9.16667	Before	FASE LT			2.207E-09	-1.944E-07
BOBJ1	11	9.16667	After	FASE LT			2.337E-09	-1.947E-07
BOBJ1	12	11.	Before	FASE LT			2.331E-09	-1.911E-07
BOBJ1	13	11.	After	FASE LT			2.488E-09	-1.903E-07
BOBJ1	14	12.83333	Before	FASE LT			2.426E-09	-1.870E-07
BOBJ1	15	12.83333	After	FASE LT			2.184E-09	-1.861E-07
BOBJ1	16	14.66667	Before	FASE LT			2.184E-09	-1.821E-07
BOBJ1	17	14.66667	After	FASE LT			2.200E-09	-1.824E-07
BOBJ1	18	16.5	Before	FASE LT			2.210E-09	-1.791E-07
BOBJ1	19	16.5	After	FASE LT			1.951E-09	-1.800E-07
BOBJ1	20	18.33333	Before	FASE LT			1.927E-09	-1.764E-07
BOBJ1	21	18.33333	After	FASE LT			2.210E-09	-1.763E-07
BOBJ1	22	20.16667	Before	FASE LT			2.084E-09	-1.723E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	23	20.16667	After	FASE LT			2.242E-09	-1.734E-07
BOBJ1	24	22.	Before	FASE LT			2.293E-09	-1.699E-07
BOBJ1	25	22.	After	FASE LT			2.250E-09	-1.694E-07
BOBJ1	26	23.83333	Before	FASE LT			2.169E-09	-1.658E-07
BOBJ1	27	23.83333	After	FASE LT			2.229E-09	-1.666E-07
BOBJ1	28	25.66667	Before	FASE LT			2.176E-09	-1.633E-07
BOBJ1	29	25.66667	After	FASE LT			2.131E-09	-1.633E-07
BOBJ1	30	27.5	Before	FASE LT			1.990E-09	-1.602E-07
BOBJ1	31	27.5	After	FASE LT			1.873E-09	-1.601E-07
BOBJ1	32	29.33333	Before	FASE LT			1.713E-09	-1.570E-07
BOBJ1	33	29.33333	After	FASE LT			1.484E-09	-1.572E-07
BOBJ1	34	31.16667	Before	FASE LT			1.393E-09	-1.530E-07
BOBJ1	35	31.16667	After	FASE LT			1.584E-09	-1.530E-07
BOBJ1	36	33.	Before	FASE LT			1.644E-09	-1.497E-07
BOBJ1	37	33.	After	FASE LT			1.496E-09	-1.505E-07
BOBJ1	38	34.83333	Before	FASE LT			1.389E-09	-1.470E-07
BOBJ1	39	34.83333	After	FASE LT			1.309E-09	-1.469E-07
BOBJ1	40	36.66667	Before	FASE LT			1.239E-09	-1.436E-07
BOBJ1	41	36.66667	After	FASE LT			1.292E-09	-1.432E-07
BOBJ1	42	38.5	Before	FASE LT			7.805E-10	-1.402E-07
BOBJ1	43	38.5	After	FASE LT			7.632E-10	-1.407E-07
BOBJ1	44	40.33333	Before	FASE LT			7.088E-10	-1.370E-07
BOBJ1	45	40.33333	After	FASE LT			6.948E-10	-1.370E-07
BOBJ1	46	42.16667	Before	FASE LT			6.724E-10	-1.332E-07
BOBJ1	47	42.16667	After	FASE LT			6.227E-10	-1.329E-07
BOBJ1	48	44.	Before	FASE LT			5.911E-10	-1.293E-07
BOBJ1	49	44.	After	FASE LT			5.431E-09	-4.694E-07
BOBJ1	50	45.85187	Before	FASE LT			5.437E-09	-4.695E-07
BOBJ1	51	45.85187	After	FASE LT			5.452E-09	-4.699E-07
BOBJ1	52	47.70373	Before	FASE LT			5.431E-09	-4.701E-07
BOBJ1	53	47.70373	After	FASE LT			5.439E-09	-4.700E-07
BOBJ1	54	49.5556	Before	FASE LT			5.442E-09	-4.702E-07
BOBJ1	55	49.5556	After	FASE LT			5.452E-09	-4.715E-07
BOBJ1	56	51.40743	Before	FASE LT			5.459E-09	-4.707E-07
BOBJ1	57	51.40743	After	FASE LT			5.436E-09	-4.708E-07
BOBJ1	58	53.25927	Before	FASE LT			5.463E-09	-4.708E-07
BOBJ1	59	53.25927	After	FASE LT			5.436E-09	-4.707E-07
BOBJ1	60	55.1111	Before	FASE LT			5.454E-09	-4.710E-07
BOBJ1	61	55.1111	After	FASE LT			5.378E-09	-4.708E-07
BOBJ1	62	56.96297	Before	FASE LT			5.363E-09	-4.708E-07
BOBJ1	63	56.96297	After	FASE LT			5.408E-09	-4.708E-07
BOBJ1	64	58.81483	Before	FASE LT			5.435E-09	-4.710E-07
BOBJ1	65	58.81483	After	FASE LT			5.399E-09	-4.713E-07
BOBJ1	66	60.6667	Before	FASE LT			5.371E-09	-4.715E-07
BOBJ1	67	60.6667	After	FASE LT			5.421E-09	-4.714E-07
BOBJ1	68	62.51853	Before	FASE LT			5.427E-09	-4.718E-07
BOBJ1	69	62.51853	After	FASE LT			5.389E-09	-4.715E-07
BOBJ1	70	64.37037	Before	FASE LT			5.410E-09	-4.717E-07
BOBJ1	71	64.37037	After	FASE LT			5.419E-09	-4.715E-07
BOBJ1	72	66.2222	Before	FASE LT			5.422E-09	-4.718E-07
BOBJ1	73	66.2222	After	FASE LT			5.398E-09	-4.718E-07
BOBJ1	74	68.07407	Before	FASE LT			5.427E-09	-4.718E-07
BOBJ1	75	68.07407	After	FASE LT			5.392E-09	-4.716E-07
BOBJ1	76	69.92593	Before	FASE LT			5.380E-09	-4.717E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	77	69.92593	After	FASE LT			5.401E-09	-4.719E-07
BOBJ1	78	71.7778	Before	FASE LT			5.407E-09	-4.720E-07
BOBJ1	79	71.7778	After	FASE LT			5.421E-09	-4.722E-07
BOBJ1	80	73.62963	Before	FASE LT			5.400E-09	-4.723E-07
BOBJ1	81	73.62963	After	FASE LT			5.395E-09	-4.721E-07
BOBJ1	82	75.48147	Before	FASE LT			5.392E-09	-4.723E-07
BOBJ1	83	75.48147	After	FASE LT			5.408E-09	-4.724E-07
BOBJ1	84	77.3333	Before	FASE LT			5.418E-09	-4.725E-07
BOBJ1	85	77.3333	After	FASE LT			5.444E-09	-4.724E-07
BOBJ1	86	79.18517	Before	FASE LT			5.435E-09	-4.726E-07
BOBJ1	87	79.18517	After	FASE LT			5.483E-09	-4.726E-07
BOBJ1	88	81.03703	Before	FASE LT			5.482E-09	-4.728E-07
BOBJ1	89	81.03703	After	FASE LT			5.463E-09	-4.729E-07
BOBJ1	90	82.8889	Before	FASE LT			5.452E-09	-4.730E-07
BOBJ1	91	82.8889	After	FASE LT			5.475E-09	-4.729E-07
BOBJ1	92	84.74073	Before	FASE LT			5.482E-09	-4.732E-07
BOBJ1	93	84.74073	After	FASE LT			5.469E-09	-4.732E-07
BOBJ1	94	86.59257	Before	FASE LT			5.480E-09	-4.734E-07
BOBJ1	95	86.59257	After	FASE LT			5.495E-09	-4.735E-07
BOBJ1	96	88.4444	Before	FASE LT			5.502E-09	-4.736E-07
BOBJ1	97	88.4444	After	FASE LT			5.519E-09	-4.735E-07
BOBJ1	98	90.29627	Before	FASE LT			5.525E-09	-4.737E-07
BOBJ1	99	90.29627	After	FASE LT			5.518E-09	-4.737E-07
BOBJ1	100	92.14813	Before	FASE LT			5.522E-09	-4.739E-07
BOBJ1	101	92.14813	After	FASE LT			5.514E-09	-4.738E-07
BOBJ1	102	94.	Before	FASE LT			5.515E-09	-4.740E-07
BOBJ1	103	94.	After	FASE LT			1.989E-10	-4.760E-07
BOBJ1	104	95.85187	Before	FASE LT			1.884E-10	-4.817E-07
BOBJ1	105	95.85187	After	FASE LT			1.885E-10	-4.817E-07
BOBJ1	106	97.70373	Before	FASE LT			1.823E-10	-4.875E-07
BOBJ1	107	97.70373	After	FASE LT			2.012E-10	-4.875E-07
BOBJ1	108	99.5556	Before	FASE LT			1.905E-10	-4.933E-07
BOBJ1	109	99.5556	After	FASE LT			1.230E-10	-4.934E-07
BOBJ1	110	101.40743	Before	FASE LT			-5.329E-10	-4.992E-07
BOBJ1	111	101.40743	After	FASE LT			-5.222E-10	-4.991E-07
BOBJ1	112	103.25927	Before	FASE LT			-5.260E-10	-5.049E-07
BOBJ1	113	103.25927	After	FASE LT			-5.409E-10	-5.050E-07
BOBJ1	114	105.1111	Before	FASE LT			-5.324E-10	-5.107E-07
BOBJ1	115	105.1111	After	FASE LT			-5.886E-10	-5.109E-07
BOBJ1	116	106.96297	Before	FASE LT			-6.148E-10	-5.167E-07
BOBJ1	117	106.96297	After	FASE LT			-6.399E-10	-5.169E-07
BOBJ1	118	108.81483	Before	FASE LT			-8.540E-10	-5.225E-07
BOBJ1	119	108.81483	After	FASE LT			-8.899E-10	-5.227E-07
BOBJ1	120	110.6667	Before	FASE LT			-8.820E-10	-5.284E-07
BOBJ1	121	110.6667	After	FASE LT			-7.702E-10	-5.285E-07
BOBJ1	122	112.51853	Before	FASE LT			-7.440E-10	-5.344E-07
BOBJ1	123	112.51853	After	FASE LT			-7.604E-10	-5.346E-07
BOBJ1	124	114.37037	Before	FASE LT			-7.618E-10	-5.405E-07
BOBJ1	125	114.37037	After	FASE LT			-7.739E-10	-5.407E-07
BOBJ1	126	116.2222	Before	FASE LT			-8.498E-10	-5.464E-07
BOBJ1	127	116.2222	After	FASE LT			-9.053E-10	-5.465E-07
BOBJ1	128	118.07407	Before	FASE LT			-9.123E-10	-5.522E-07
BOBJ1	129	118.07407	After	FASE LT			-9.518E-10	-5.523E-07
BOBJ1	130	119.92593	Before	FASE LT			-9.161E-10	-5.582E-07

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	131	119.92593	After	FASE LT			-8.636E-10	-5.585E-07
BOBJ1	132	121.7778	Before	FASE LT			-8.961E-10	-5.644E-07
BOBJ1	133	121.7778	After	FASE LT			-8.867E-10	-5.645E-07
BOBJ1	134	123.62963	Before	FASE LT			-8.795E-10	-5.703E-07
BOBJ1	135	123.62963	After	FASE LT			-8.731E-10	-5.709E-07
BOBJ1	136	125.48147	Before	FASE LT			-8.925E-10	-5.767E-07
BOBJ1	137	125.48147	After	FASE LT			-9.042E-10	-5.772E-07
BOBJ1	138	127.3333	Before	FASE LT			-9.608E-10	-5.830E-07
BOBJ1	139	127.3333	After	FASE LT			-8.637E-10	-5.828E-07
BOBJ1	140	129.18517	Before	FASE LT			-8.667E-10	-5.887E-07
BOBJ1	141	129.18517	After	FASE LT			-9.309E-10	-5.885E-07
BOBJ1	142	131.03703	Before	FASE LT			-7.490E-10	-5.933E-07
BOBJ1	143	131.03703	After	FASE LT			-7.795E-10	-5.942E-07
BOBJ1	144	132.8889	Before	FASE LT			-7.408E-10	-5.997E-07
BOBJ1	145	132.8889	After	FASE LT			-7.439E-10	-5.990E-07
BOBJ1	146	134.74073	Before	FASE LT			-7.519E-10	-6.047E-07
BOBJ1	147	134.74073	After	FASE LT			-7.551E-10	-6.041E-07
BOBJ1	148	136.59257	Before	FASE LT			-7.521E-10	-6.100E-07
BOBJ1	149	136.59257	After	FASE LT			-7.360E-10	-6.094E-07
BOBJ1	150	138.4444	Before	FASE LT			-1.116E-10	-6.160E-07
BOBJ1	151	138.4444	After	FASE LT			-1.889E-10	-6.140E-07
BOBJ1	152	140.29627	Before	FASE LT			-1.868E-10	-6.194E-07
BOBJ1	153	140.29627	After	FASE LT			-1.534E-10	-6.195E-07
BOBJ1	154	142.14813	Before	FASE LT			-1.521E-10	-6.248E-07
BOBJ1	155	142.14813	After	FASE LT			-1.512E-10	-6.252E-07
BOBJ1	156	144.	Before	FASE LT			-1.583E-10	-6.309E-07
BOBJ1	157	144.	After	FASE LT			-5.304E-08	-7.314E-07
BOBJ1	158	145.83333	Before	FASE LT			-5.303E-08	-7.369E-07
BOBJ1	159	145.83333	After	FASE LT			-5.303E-08	-7.359E-07
BOBJ1	160	147.66667	Before	FASE LT			-5.304E-08	-7.420E-07
BOBJ1	161	147.66667	After	FASE LT			-5.304E-08	-7.419E-07
BOBJ1	162	149.5	Before	FASE LT			-5.298E-08	-7.480E-07
BOBJ1	163	149.5	After	FASE LT			-5.286E-08	-7.487E-07
BOBJ1	164	151.33333	Before	FASE LT			-5.353E-08	-7.549E-07
BOBJ1	165	151.33333	After	FASE LT			-5.360E-08	-7.544E-07
BOBJ1	166	153.16667	Before	FASE LT			-5.358E-08	-7.604E-07
BOBJ1	167	153.16667	After	FASE LT			-5.348E-08	-7.606E-07
BOBJ1	168	155.	Before	FASE LT			-5.336E-08	-7.662E-07
BOBJ1	169	155.	After	FASE LT			-5.321E-08	-7.671E-07
BOBJ1	170	156.83333	Before	FASE LT			-5.311E-08	-7.722E-07
BOBJ1	171	156.83333	After	FASE LT			-5.303E-08	-7.722E-07
BOBJ1	172	158.66667	Before	FASE LT			-5.349E-08	-7.775E-07
BOBJ1	173	158.66667	After	FASE LT			-5.344E-08	-7.764E-07
BOBJ1	174	160.5	Before	FASE LT			-5.335E-08	-7.823E-07
BOBJ1	175	160.5	After	FASE LT			-5.326E-08	-7.818E-07
BOBJ1	176	162.33333	Before	FASE LT			-5.325E-08	-7.875E-07
BOBJ1	177	162.33333	After	FASE LT			-5.330E-08	-7.882E-07
BOBJ1	178	164.16667	Before	FASE LT			-5.281E-08	-7.941E-07
BOBJ1	179	164.16667	After	FASE LT			-5.303E-08	-7.942E-07
BOBJ1	180	166.	Before	FASE LT			-5.295E-08	-8.000E-07
BOBJ1	181	166.	After	FASE LT			-5.281E-08	-7.998E-07
BOBJ1	182	167.83333	Before	FASE LT			-5.281E-08	-8.056E-07
BOBJ1	183	167.83333	After	FASE LT			-5.309E-08	-8.054E-07
BOBJ1	184	169.66667	Before	FASE LT			-5.303E-08	-8.117E-07

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	185	169.66667	After	FASE LT			-5.298E-08	-8.122E-07
BOBJ1	186	171.5	Before	FASE LT			-5.302E-08	-8.181E-07
BOBJ1	187	171.5	After	FASE LT			-5.314E-08	-8.183E-07
BOBJ1	188	173.33333	Before	FASE LT			-5.319E-08	-8.242E-07
BOBJ1	189	173.33333	After	FASE LT			-5.324E-08	-8.247E-07
BOBJ1	190	175.16667	Before	FASE LT			-5.313E-08	-8.310E-07
BOBJ1	191	175.16667	After	FASE LT			-5.340E-08	-8.301E-07
BOBJ1	192	177.	Before	FASE LT			-5.337E-08	-8.362E-07
BOBJ1	193	177.	After	FASE LT			-5.347E-08	-8.367E-07
BOBJ1	194	178.83333	Before	FASE LT			-5.355E-08	-8.412E-07
BOBJ1	195	178.83333	After	FASE LT			-5.350E-08	-8.408E-07
BOBJ1	196	180.66667	Before	FASE LT			-5.348E-08	-8.446E-07
BOBJ1	197	180.66667	After	FASE LT			-5.360E-08	-8.429E-07
BOBJ1	198	182.5	Before	FASE LT			-5.359E-08	-8.489E-07
BOBJ1	199	182.5	After	FASE LT			-5.366E-08	-8.493E-07
BOBJ1	200	184.33333	Before	FASE LT			-5.364E-08	-8.554E-07
BOBJ1	201	184.33333	After	FASE LT			-5.361E-08	-8.548E-07
BOBJ1	202	186.16667	Before	FASE LT			-5.360E-08	-8.614E-07
BOBJ1	203	186.16667	After	FASE LT			-5.354E-08	-8.627E-07
BOBJ1	204	188.	Before	FASE LT			-5.353E-08	-8.689E-07
BOBJ1	1	0.	After	COMB1	Max		3809.1003	13.1159
BOBJ1	1	0.	After	COMB1	Min		-6515.6687	-23.9137
BOBJ1	2	1.83333	Before	COMB1	Max		3697.0451	424.7722
BOBJ1	2	1.83333	Before	COMB1	Min		-6272.6487	382.7622
BOBJ1	3	1.83333	After	COMB1	Max		3588.1462	424.7722
BOBJ1	3	1.83333	After	COMB1	Min		-6033.0296	382.7622
BOBJ1	4	3.66667	Before	COMB1	Max		3482.9728	799.3951
BOBJ1	4	3.66667	Before	COMB1	Min		-5796.9168	747.8609
BOBJ1	5	3.66667	After	COMB1	Max		3381.7036	799.3951
BOBJ1	5	3.66667	After	COMB1	Min		-5567.2279	747.8609
BOBJ1	6	5.5	Before	COMB1	Max		3315.3095	1135.0604
BOBJ1	6	5.5	Before	COMB1	Min		-5358.43	1073.2292
BOBJ1	7	5.5	After	COMB1	Max		3269.9551	1135.0604
BOBJ1	7	5.5	After	COMB1	Min		-5153.9717	1073.2292
BOBJ1	8	7.33333	Before	COMB1	Max		3228.5899	1431.5123
BOBJ1	8	7.33333	Before	COMB1	Min		-4954.0387	1359.181
BOBJ1	9	7.33333	After	COMB1	Max		3191.2829	1431.5123
BOBJ1	9	7.33333	After	COMB1	Min		-4774.5042	1359.181
BOBJ1	10	9.16667	Before	COMB1	Max		3158.5378	1688.6764
BOBJ1	10	9.16667	Before	COMB1	Min		-4606.0853	1605.7757
BOBJ1	11	9.16667	After	COMB1	Max		3129.1437	1688.6764
BOBJ1	11	9.16667	After	COMB1	Min		-4442.8031	1605.7757
BOBJ1	12	11.	Before	COMB1	Max		3103.6956	1906.5357
BOBJ1	12	11.	Before	COMB1	Min		-4283.7409	1813.0117
BOBJ1	13	11.	After	COMB1	Max		3081.907	1906.5357
BOBJ1	13	11.	After	COMB1	Min		-4128.8823	1813.0117
BOBJ1	14	12.83333	Before	COMB1	Max		3064.0553	2085.079
BOBJ1	14	12.83333	Before	COMB1	Min		-3978.2271	1980.7902
BOBJ1	15	12.83333	After	COMB1	Max		3050.6994	2085.079
BOBJ1	15	12.83333	After	COMB1	Min		-3831.9735	1980.7902
BOBJ1	16	14.66667	Before	COMB1	Max		3044.25	2224.3223
BOBJ1	16	14.66667	Before	COMB1	Min		-3690.1777	2109.2328
BOBJ1	17	14.66667	After	COMB1	Max		3044.5831	2224.3223
BOBJ1	17	14.66667	After	COMB1	Min		-3552.4788	2109.2328

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	18	16.5	Before	COMB1	Max		3095.1869	2324.2479
BOBJ1	18	16.5	Before	COMB1	Min		-3419.0089	2198.3391
BOBJ1	19	16.5	After	COMB1	Max		3213.7588	2324.2479
BOBJ1	19	16.5	After	COMB1	Min		-3289.7179	2198.3391
BOBJ1	20	18.33333	Before	COMB1	Max		3335.6615	2384.8556
BOBJ1	20	18.33333	Before	COMB1	Min		-3164.6172	2248.1165
BOBJ1	21	18.33333	After	COMB1	Max		3461.2446	2384.8556
BOBJ1	21	18.33333	After	COMB1	Min		-3043.7906	2248.1165
BOBJ1	22	20.16667	Before	COMB1	Max		3590.3187	2406.1404
BOBJ1	22	20.16667	Before	COMB1	Min		-3028.3627	2258.5667
BOBJ1	23	20.16667	After	COMB1	Max		3722.7448	2406.1404
BOBJ1	23	20.16667	After	COMB1	Min		-3024.6992	2258.5667
BOBJ1	24	22.	Before	COMB1	Max		3858.3823	2388.1035
BOBJ1	24	22.	Before	COMB1	Min		-3024.3263	2229.0127
BOBJ1	25	22.	After	COMB1	Max		3997.2866	2388.1035
BOBJ1	25	22.	After	COMB1	Min		-3027.5142	2229.0127
BOBJ1	26	23.83333	Before	COMB1	Max		4139.2948	2330.7426
BOBJ1	26	23.83333	Before	COMB1	Min		-3036.6304	2160.0465
BOBJ1	27	23.83333	After	COMB1	Max		4284.3611	2330.7426
BOBJ1	27	23.83333	After	COMB1	Min		-3051.7132	2160.0465
BOBJ1	28	25.66667	Before	COMB1	Max		4432.4069	2234.0617
BOBJ1	28	25.66667	Before	COMB1	Min		-3069.8065	2051.754
BOBJ1	29	25.66667	After	COMB1	Max		4582.8846	2234.0617
BOBJ1	29	25.66667	After	COMB1	Min		-3090.8909	2051.754
BOBJ1	30	27.5	Before	COMB1	Max		4736.5833	2098.0578
BOBJ1	30	27.5	Before	COMB1	Min		-3114.7625	1904.1318
BOBJ1	31	27.5	After	COMB1	Max		4892.9255	2098.0578
BOBJ1	31	27.5	After	COMB1	Min		-3141.3503	1904.1318
BOBJ1	32	29.33333	Before	COMB1	Max		5051.8959	1922.7301
BOBJ1	32	29.33333	Before	COMB1	Min		-3170.7114	1717.1802
BOBJ1	33	29.33333	After	COMB1	Max		5213.312	1922.7301
BOBJ1	33	29.33333	After	COMB1	Min		-3202.5294	1717.1802
BOBJ1	34	31.16667	Before	COMB1	Max		5386.0651	1708.0779
BOBJ1	34	31.16667	Before	COMB1	Min		-3228.2857	1490.9031
BOBJ1	35	31.16667	After	COMB1	Max		5558.7563	1708.0779
BOBJ1	35	31.16667	After	COMB1	Min		-3264.2641	1490.9031
BOBJ1	36	33.	Before	COMB1	Max		5743.2628	1454.1276
BOBJ1	36	33.	Before	COMB1	Min		-3302.5136	1225.3004
BOBJ1	37	33.	After	COMB1	Max		5929.497	1454.1276
BOBJ1	37	33.	After	COMB1	Min		-3343.0931	1225.3004
BOBJ1	38	34.83333	Before	COMB1	Max		6117.236	1161.2141
BOBJ1	38	34.83333	Before	COMB1	Min		-3385.7579	920.3716
BOBJ1	39	34.83333	After	COMB1	Max		6306.4521	1161.2141
BOBJ1	39	34.83333	After	COMB1	Min		-3430.862	920.3716
BOBJ1	40	36.66667	Before	COMB1	Max		6496.9922	828.9759
BOBJ1	40	36.66667	Before	COMB1	Min		-3485.2805	576.1172
BOBJ1	41	36.66667	After	COMB1	Max		6688.8587	828.9759
BOBJ1	41	36.66667	After	COMB1	Min		-3548.3302	576.1172
BOBJ1	42	38.5	Before	COMB1	Max		6929.2701	457.413
BOBJ1	42	38.5	Before	COMB1	Min		-3565.5515	192.5375
BOBJ1	43	38.5	After	COMB1	Max		7125.3386	457.413
BOBJ1	43	38.5	After	COMB1	Min		-3628.4199	192.5375
BOBJ1	44	40.33333	Before	COMB1	Max		7322.2585	46.5261
BOBJ1	44	40.33333	Before	COMB1	Min		-3692.3823	-230.3675

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	45	40.33333	After	COMB1	Max		7520.0547	46.5261
BOBJ1	45	40.33333	After	COMB1	Min		-3757.3707	-230.3675
BOBJ1	46	42.16667	Before	COMB1	Max		7718.8162	-403.6825
BOBJ1	46	42.16667	Before	COMB1	Min		-3831.7454	-692.5978
BOBJ1	47	42.16667	After	COMB1	Max		7925.0099	-403.6825
BOBJ1	47	42.16667	After	COMB1	Min		-3908.8121	-692.5978
BOBJ1	48	44.	Before	COMB1	Max		8133.7236	-893.216
BOBJ1	48	44.	Before	COMB1	Min		-3986.4776	-1194.1534
BOBJ1	49	44.	After	COMB1	Max		4069.0651	-888.4506
BOBJ1	49	44.	After	COMB1	Min		-8539.0204	-1206.4818
BOBJ1	50	45.85187	Before	COMB1	Max		3976.6512	-360.262
BOBJ1	50	45.85187	Before	COMB1	Min		-8330.6878	-684.1311
BOBJ1	51	45.85187	After	COMB1	Max		3885.9351	-360.262
BOBJ1	51	45.85187	After	COMB1	Min		-8122.9386	-684.1311
BOBJ1	52	47.70373	Before	COMB1	Max		3797.931	127.813
BOBJ1	52	47.70373	Before	COMB1	Min		-7914.7742	-201.9223
BOBJ1	53	47.70373	After	COMB1	Max		3711.4671	127.813
BOBJ1	53	47.70373	After	COMB1	Min		-7706.8466	-201.9223
BOBJ1	54	49.5556	Before	COMB1	Max		3628.0799	575.7687
BOBJ1	54	49.5556	Before	COMB1	Min		-7498.9845	240.1489
BOBJ1	55	49.5556	After	COMB1	Max		3546.3143	575.7687
BOBJ1	55	49.5556	After	COMB1	Min		-7299.7277	240.1489
BOBJ1	56	51.40743	Before	COMB1	Max		3514.7434	983.5987
BOBJ1	56	51.40743	Before	COMB1	Min		-7056.0022	642.073
BOBJ1	57	51.40743	After	COMB1	Max		3435.1821	983.5987
BOBJ1	57	51.40743	After	COMB1	Min		-6862.814	642.073
BOBJ1	58	53.25927	Before	COMB1	Max		3383.2256	1351.3123
BOBJ1	58	53.25927	Before	COMB1	Min		-6669.9875	1003.7155
BOBJ1	59	53.25927	After	COMB1	Max		3342.5549	1351.3123
BOBJ1	59	53.25927	After	COMB1	Min		-6478.2211	1003.7155
BOBJ1	60	55.1111	Before	COMB1	Max		3306.2206	1678.9073
BOBJ1	60	55.1111	Before	COMB1	Min		-6287.1166	1325.0741
BOBJ1	61	55.1111	After	COMB1	Max		3273.7711	1678.9073
BOBJ1	61	55.1111	After	COMB1	Min		-6097.2709	1325.0741
BOBJ1	62	56.96297	Before	COMB1	Max		3245.5104	1966.387
BOBJ1	62	56.96297	Before	COMB1	Min		-5908.5732	1606.3041
BOBJ1	63	56.96297	After	COMB1	Max		3221.2254	1966.387
BOBJ1	63	56.96297	After	COMB1	Min		-5737.4675	1606.3041
BOBJ1	64	58.81483	Before	COMB1	Max		3210.3059	2213.7475
BOBJ1	64	58.81483	Before	COMB1	Min		-5558.7719	1847.3967
BOBJ1	65	58.81483	After	COMB1	Max		3196.0828	2213.7475
BOBJ1	65	58.81483	After	COMB1	Min		-5391.5947	1847.3967
BOBJ1	66	60.6667	Before	COMB1	Max		3189.6967	2421.381
BOBJ1	66	60.6667	Before	COMB1	Min		-5226.1815	2048.3524
BOBJ1	67	60.6667	After	COMB1	Max		3189.2805	2421.381
BOBJ1	67	60.6667	After	COMB1	Min		-5062.8323	2048.3524
BOBJ1	68	62.51853	Before	COMB1	Max		3193.5749	2588.9949
BOBJ1	68	62.51853	Before	COMB1	Min		-4901.4689	2209.1673
BOBJ1	69	62.51853	After	COMB1	Max		3202.3604	2588.9949
BOBJ1	69	62.51853	After	COMB1	Min		-4742.375	2209.1673
BOBJ1	70	64.37037	Before	COMB1	Max		3215.8957	2716.4884
BOBJ1	70	64.37037	Before	COMB1	Min		-4585.4089	2329.8423
BOBJ1	71	64.37037	After	COMB1	Max		3234.0559	2716.4884
BOBJ1	71	64.37037	After	COMB1	Min		-4431.0173	2329.8423

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	72	66.2222	Before	COMB1	Max		3301.322	2803.8615
BOBJ1	72	66.2222	Before	COMB1	Min		-4278.9431	2410.3835
BOBJ1	73	66.2222	After	COMB1	Max		3439.693	2803.8615
BOBJ1	73	66.2222	After	COMB1	Min		-4129.4107	2410.3835
BOBJ1	74	68.07407	Before	COMB1	Max		3583.324	2851.1197
BOBJ1	74	68.07407	Before	COMB1	Min		-3982.5402	2450.788
BOBJ1	75	68.07407	After	COMB1	Max		3732.0896	2851.1197
BOBJ1	75	68.07407	After	COMB1	Min		-3838.3056	2450.788
BOBJ1	76	69.92593	Before	COMB1	Max		3885.9934	2858.2583
BOBJ1	76	69.92593	Before	COMB1	Min		-3696.7855	2451.0557
BOBJ1	77	69.92593	After	COMB1	Max		4044.9869	2858.2583
BOBJ1	77	69.92593	After	COMB1	Min		-3558.1095	2451.0557
BOBJ1	78	71.7778	Before	COMB1	Max		4208.8795	2825.2795
BOBJ1	78	71.7778	Before	COMB1	Min		-3422.3097	2411.161
BOBJ1	79	71.7778	After	COMB1	Max		4377.7255	2825.2795
BOBJ1	79	71.7778	After	COMB1	Min		-3289.3611	2411.161
BOBJ1	80	73.62963	Before	COMB1	Max		4551.3166	2752.1862
BOBJ1	80	73.62963	Before	COMB1	Min		-3174.4223	2329.8276
BOBJ1	81	73.62963	After	COMB1	Max		4729.6423	2752.1862
BOBJ1	81	73.62963	After	COMB1	Min		-3148.5394	2329.8276
BOBJ1	82	75.48147	Before	COMB1	Max		4912.4616	2638.9758
BOBJ1	82	75.48147	Before	COMB1	Min		-3124.6309	2208.2798
BOBJ1	83	75.48147	After	COMB1	Max		5099.9205	2638.9758
BOBJ1	83	75.48147	After	COMB1	Min		-3102.5388	2208.2798
BOBJ1	84	77.3333	Before	COMB1	Max		5291.6833	2485.6497
BOBJ1	84	77.3333	Before	COMB1	Min		-3082.3622	2046.594
BOBJ1	85	77.3333	After	COMB1	Max		5488.1286	2485.6497
BOBJ1	85	77.3333	After	COMB1	Min		-3063.8823	2046.594
BOBJ1	86	79.18517	Before	COMB1	Max		5706.6884	2292.201
BOBJ1	86	79.18517	Before	COMB1	Min		-3047.2942	1844.7675
BOBJ1	87	79.18517	After	COMB1	Max		5928.915	2292.201
BOBJ1	87	79.18517	After	COMB1	Min		-3032.2766	1844.7675
BOBJ1	88	81.03703	Before	COMB1	Max		6163.7048	2058.6338
BOBJ1	88	81.03703	Before	COMB1	Min		-3009.9122	1602.803
BOBJ1	89	81.03703	After	COMB1	Max		6393.1917	2058.6338
BOBJ1	89	81.03703	After	COMB1	Min		-2997.305	1602.803
BOBJ1	90	82.8889	Before	COMB1	Max		6625.5861	1784.9535
BOBJ1	90	82.8889	Before	COMB1	Min		-2986.3674	1320.6953
BOBJ1	91	82.8889	After	COMB1	Max		6865.2622	1784.9535
BOBJ1	91	82.8889	After	COMB1	Min		-2977.7201	1320.6953
BOBJ1	92	84.74073	Before	COMB1	Max		7113.7094	1471.1619
BOBJ1	92	84.74073	Before	COMB1	Min		-2973.4254	998.4533
BOBJ1	93	84.74073	After	COMB1	Max		7364.6147	1471.1619
BOBJ1	93	84.74073	After	COMB1	Min		-2970.285	998.4533
BOBJ1	94	86.59257	Before	COMB1	Max		7617.2715	1117.2587
BOBJ1	94	86.59257	Before	COMB1	Min		-2995.7544	636.0662
BOBJ1	95	86.59257	After	COMB1	Max		7871.9481	1117.2587
BOBJ1	95	86.59257	After	COMB1	Min		-3024.5675	636.0662
BOBJ1	96	88.4444	Before	COMB1	Max		8175.8051	723.2519
BOBJ1	96	88.4444	Before	COMB1	Min		-3006.1697	233.5238
BOBJ1	97	88.4444	After	COMB1	Max		8435.7975	723.2519
BOBJ1	97	88.4444	After	COMB1	Min		-3032.5718	233.5238
BOBJ1	98	90.29627	Before	COMB1	Max		8696.7982	289.141
BOBJ1	98	90.29627	Before	COMB1	Min		-3059.2891	-209.1885

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	99	90.29627	After	COMB1	Max		8959.5156	289.141
BOBJ1	99	90.29627	After	COMB1	Min		-3085.5884	-209.1885
BOBJ1	100	92.14813	Before	COMB1	Max		9223.2995	-185.0881
BOBJ1	100	92.14813	Before	COMB1	Min		-3112.2329	-692.0375
BOBJ1	101	92.14813	After	COMB1	Max		9489.0008	-185.0881
BOBJ1	101	92.14813	After	COMB1	Min		-3138.4215	-692.0375
BOBJ1	102	94.	Before	COMB1	Max		9756.0988	-699.4421
BOBJ1	102	94.	Before	COMB1	Min		-3165.0908	-1215.0168
BOBJ1	103	94.	After	COMB1	Max		3187.223	-703.5285
BOBJ1	103	94.	After	COMB1	Min		-10225.9173	-1230.7774
BOBJ1	104	95.85187	Before	COMB1	Max		3115.8223	-188.7509
BOBJ1	104	95.85187	Before	COMB1	Min		-9974.4375	-707.8585
BOBJ1	105	95.85187	After	COMB1	Max		3009.4015	-188.7509
BOBJ1	105	95.85187	After	COMB1	Min		-9723.5746	-707.8585
BOBJ1	106	97.70373	Before	COMB1	Max		2984.072	285.9051
BOBJ1	106	97.70373	Before	COMB1	Min		-9472.5436	-225.0808
BOBJ1	107	97.70373	After	COMB1	Max		2919.2462	285.9051
BOBJ1	107	97.70373	After	COMB1	Min		-9221.5657	-225.0808
BOBJ1	108	99.5556	Before	COMB1	Max		2860.1025	720.4371
BOBJ1	108	99.5556	Before	COMB1	Min		-8970.4913	217.5578
BOBJ1	109	99.5556	After	COMB1	Max		2803.5047	720.4371
BOBJ1	109	99.5556	After	COMB1	Min		-8720.6658	217.5578
BOBJ1	110	101.40743	Before	COMB1	Max		2794.9922	1114.8373
BOBJ1	110	101.40743	Before	COMB1	Min		-8430.0512	620.0535
BOBJ1	111	101.40743	After	COMB1	Max		2742.2286	1114.8373
BOBJ1	111	101.40743	After	COMB1	Min		-8193.4351	620.0535
BOBJ1	112	103.25927	Before	COMB1	Max		2717.7023	1469.1179
BOBJ1	112	103.25927	Before	COMB1	Min		-7956.7818	982.4078
BOBJ1	113	103.25927	After	COMB1	Max		2712.2671	1469.1179
BOBJ1	113	103.25927	After	COMB1	Min		-7720.9625	982.4078
BOBJ1	114	105.1111	Before	COMB1	Max		2717.6802	1783.2756
BOBJ1	114	105.1111	Before	COMB1	Min		-7485.5959	1304.6198
BOBJ1	115	105.1111	After	COMB1	Max		2728.149	1783.2756
BOBJ1	115	105.1111	After	COMB1	Min		-7251.6828	1304.6198
BOBJ1	116	106.96297	Before	COMB1	Max		2744.0644	2057.3147
BOBJ1	116	106.96297	Before	COMB1	Min		-7017.6589	1586.7026
BOBJ1	117	106.96297	After	COMB1	Max		2764.2576	2057.3147
BOBJ1	117	106.96297	After	COMB1	Min		-6786.3692	1586.7026
BOBJ1	118	108.81483	Before	COMB1	Max		2800.031	2291.2285
BOBJ1	118	108.81483	Before	COMB1	Min		-6546.8868	1828.6508
BOBJ1	119	108.81483	After	COMB1	Max		2831.0254	2291.2285
BOBJ1	119	108.81483	After	COMB1	Min		-6318.5351	1828.6508
BOBJ1	120	110.6667	Before	COMB1	Max		2867.7019	2485.0151
BOBJ1	120	110.6667	Before	COMB1	Min		-6091.5866	2030.4539
BOBJ1	121	110.6667	After	COMB1	Max		2969.5941	2485.0151
BOBJ1	121	110.6667	After	COMB1	Min		-5866.5426	2030.4539
BOBJ1	122	112.51853	Before	COMB1	Max		3120.5682	2638.6756
BOBJ1	122	112.51853	Before	COMB1	Min		-5643.2943	2192.1147
BOBJ1	123	112.51853	After	COMB1	Max		3278.4081	2638.6756
BOBJ1	123	112.51853	After	COMB1	Min		-5422.2761	2192.1147
BOBJ1	124	114.37037	Before	COMB1	Max		3443.3045	2752.2128
BOBJ1	124	114.37037	Before	COMB1	Min		-5203.4984	2313.6401
BOBJ1	125	114.37037	After	COMB1	Max		3615.0973	2752.2128
BOBJ1	125	114.37037	After	COMB1	Min		-4996.3467	2313.6401

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	126	116.2222	Before	COMB1	Max		3793.828	2825.6252
BOBJ1	126	116.2222	Before	COMB1	Min		-4797.1323	2395.0317
BOBJ1	127	116.2222	After	COMB1	Max		3975.7461	2825.6252
BOBJ1	127	116.2222	After	COMB1	Min		-4599.6283	2395.0317
BOBJ1	128	118.07407	Before	COMB1	Max		4172.6724	2858.9136
BOBJ1	128	118.07407	Before	COMB1	Min		-4406.3114	2436.2857
BOBJ1	129	118.07407	After	COMB1	Max		4370.1803	2858.9136
BOBJ1	129	118.07407	After	COMB1	Min		-4217.0903	2436.2857
BOBJ1	130	119.92593	Before	COMB1	Max		4575.4847	2852.078
BOBJ1	130	119.92593	Before	COMB1	Min		-4029.9943	2437.4008
BOBJ1	131	119.92593	After	COMB1	Max		4787.1993	2852.078
BOBJ1	131	119.92593	After	COMB1	Min		-3846.1813	2437.4008
BOBJ1	132	121.7778	Before	COMB1	Max		5023.5671	2805.1175
BOBJ1	132	121.7778	Before	COMB1	Min		-3665.7595	2398.3804
BOBJ1	133	121.7778	After	COMB1	Max		5269.1086	2805.1175
BOBJ1	133	121.7778	After	COMB1	Min		-3488.8288	2398.3804
BOBJ1	134	123.62963	Before	COMB1	Max		5520.4978	2718.0324
BOBJ1	134	123.62963	Before	COMB1	Min		-3315.492	2319.2291
BOBJ1	135	123.62963	After	COMB1	Max		5777.5802	2718.0324
BOBJ1	135	123.62963	After	COMB1	Min		-3145.7908	2319.2291
BOBJ1	136	125.48147	Before	COMB1	Max		6040.1199	2590.824
BOBJ1	136	125.48147	Before	COMB1	Min		-2979.9335	2199.9444
BOBJ1	137	125.48147	After	COMB1	Max		6308.1543	2590.824
BOBJ1	137	125.48147	After	COMB1	Min		-2817.8264	2199.9444
BOBJ1	138	127.3333	Before	COMB1	Max		6581.08	2423.6069
BOBJ1	138	127.3333	Before	COMB1	Min		-2691.0718	2040.5224
BOBJ1	139	127.3333	After	COMB1	Max		6859.1923	2423.6069
BOBJ1	139	127.3333	After	COMB1	Min		-2623.5231	2040.5224
BOBJ1	140	129.18517	Before	COMB1	Max		7141.8219	2216.4954
BOBJ1	140	129.18517	Before	COMB1	Min		-2557.9012	1840.9617
BOBJ1	141	129.18517	After	COMB1	Max		7429.0622	2216.4954
BOBJ1	141	129.18517	After	COMB1	Min		-2493.8869	1840.9617
BOBJ1	142	131.03703	Before	COMB1	Max		7734.7513	1969.2582
BOBJ1	142	131.03703	Before	COMB1	Min		-2422.4145	1601.2639
BOBJ1	143	131.03703	After	COMB1	Max		8038.9292	1969.2582
BOBJ1	143	131.03703	After	COMB1	Min		-2361.0381	1601.2639
BOBJ1	144	132.8889	Before	COMB1	Max		8346.4547	1681.8944
BOBJ1	144	132.8889	Before	COMB1	Min		-2301.48	1321.4304
BOBJ1	145	132.8889	After	COMB1	Max		8657.4037	1681.8944
BOBJ1	145	132.8889	After	COMB1	Min		-2243.3175	1321.4304
BOBJ1	146	134.74073	Before	COMB1	Max		8971.1965	1354.4108
BOBJ1	146	134.74073	Before	COMB1	Min		-2187.2028	1001.4678
BOBJ1	147	134.74073	After	COMB1	Max		9288.2071	1354.4108
BOBJ1	147	134.74073	After	COMB1	Min		-2133.2478	1001.4678
BOBJ1	148	136.59257	Before	COMB1	Max		9607.582	986.8028
BOBJ1	148	136.59257	Before	COMB1	Min		-2116.9908	641.3692
BOBJ1	149	136.59257	After	COMB1	Max		9929.7086	986.8028
BOBJ1	149	136.59257	After	COMB1	Min		-2101.8502	641.3692
BOBJ1	150	138.4444	Before	COMB1	Max		10299.6768	579.0787
BOBJ1	150	138.4444	Before	COMB1	Min		-2044.6751	241.134
BOBJ1	151	138.4444	After	COMB1	Max		10628.0023	579.0787
BOBJ1	151	138.4444	After	COMB1	Min		-2033.3955	241.134
BOBJ1	152	140.29627	Before	COMB1	Max		10957.7319	131.2442
BOBJ1	152	140.29627	Before	COMB1	Min		-2022.5501	-199.2442

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	153	140.29627	After	COMB1	Max		11289.8968	131.2442
BOBJ1	153	140.29627	After	COMB1	Min		-2011.2188	-199.2442
BOBJ1	154	142.14813	Before	COMB1	Max		11623.5036	-356.7121
BOBJ1	154	142.14813	Before	COMB1	Min		-2000.2522	-679.7584
BOBJ1	155	142.14813	After	COMB1	Max		11959.8307	-356.7121
BOBJ1	155	142.14813	After	COMB1	Min		-1988.9402	-679.7584
BOBJ1	156	144.	Before	COMB1	Max		12296.1253	-884.7887
BOBJ1	156	144.	Before	COMB1	Min		-1978.0745	-1200.4082
BOBJ1	157	144.	After	COMB1	Max		1318.275	-889.3713
BOBJ1	157	144.	After	COMB1	Min		-12151.2503	-1179.1041
BOBJ1	158	145.83333	Before	COMB1	Max		1329.2311	-400.0776
BOBJ1	158	145.83333	Before	COMB1	Min		-11827.2989	-678.251
BOBJ1	159	145.83333	After	COMB1	Max		1340.5949	-400.0776
BOBJ1	159	145.83333	After	COMB1	Min		-11503.125	-678.251
BOBJ1	160	147.66667	Before	COMB1	Max		1353.0883	49.8872
BOBJ1	160	147.66667	Before	COMB1	Min		-11181.1152	-216.7273
BOBJ1	161	147.66667	After	COMB1	Max		1389.6923	49.8872
BOBJ1	161	147.66667	After	COMB1	Min		-10860.2847	-216.7273
BOBJ1	162	149.5	Before	COMB1	Max		1433.5148	460.5234
BOBJ1	162	149.5	Before	COMB1	Min		-10541.093	205.4676
BOBJ1	163	149.5	After	COMB1	Max		1478.8076	460.5234
BOBJ1	163	149.5	After	COMB1	Min		-10226.895	205.4676
BOBJ1	164	151.33333	Before	COMB1	Max		1565.923	831.8323
BOBJ1	164	151.33333	Before	COMB1	Min		-9873.3388	588.3328
BOBJ1	165	151.33333	After	COMB1	Max		1611.5777	831.8323
BOBJ1	165	151.33333	After	COMB1	Min		-9565.0335	588.3328
BOBJ1	166	153.16667	Before	COMB1	Max		1658.5348	1163.8127
BOBJ1	166	153.16667	Before	COMB1	Min		-9258.8812	931.8688
BOBJ1	167	153.16667	After	COMB1	Max		1707.5814	1163.8127
BOBJ1	167	153.16667	After	COMB1	Min		-8954.6696	931.8688
BOBJ1	168	155.	Before	COMB1	Max		1758.8928	1456.4644
BOBJ1	168	155.	Before	COMB1	Min		-8652.8041	1236.0752
BOBJ1	169	155.	After	COMB1	Max		1812.113	1456.4644
BOBJ1	169	155.	After	COMB1	Min		-8353.4187	1236.0752
BOBJ1	170	156.83333	Before	COMB1	Max		1866.8736	1709.7878
BOBJ1	170	156.83333	Before	COMB1	Min		-8056.8982	1500.9517
BOBJ1	171	156.83333	After	COMB1	Max		1923.5458	1709.7878
BOBJ1	171	156.83333	After	COMB1	Min		-7762.9869	1500.9517
BOBJ1	172	158.66667	Before	COMB1	Max		1989.5058	1923.7831
BOBJ1	172	158.66667	Before	COMB1	Min		-7464.3735	1726.498
BOBJ1	173	158.66667	After	COMB1	Max		2049.0603	1923.7831
BOBJ1	173	158.66667	After	COMB1	Min		-7177.1231	1726.498
BOBJ1	174	160.5	Before	COMB1	Max		2110.4008	2098.4497
BOBJ1	174	160.5	Before	COMB1	Min		-6893.1575	1912.7148
BOBJ1	175	160.5	After	COMB1	Max		2173.858	2098.4497
BOBJ1	175	160.5	After	COMB1	Min		-6612.4636	1912.7148
BOBJ1	176	162.33333	Before	COMB1	Max		2239.2931	2233.7884
BOBJ1	176	162.33333	Before	COMB1	Min		-6335.4143	2059.6019
BOBJ1	177	162.33333	After	COMB1	Max		2306.872	2233.7884
BOBJ1	177	162.33333	After	COMB1	Min		-6062.1328	2059.6019
BOBJ1	178	164.16667	Before	COMB1	Max		2376.5204	2329.8047
BOBJ1	178	164.16667	Before	COMB1	Min		-5792.6832	2167.1564
BOBJ1	179	164.16667	After	COMB1	Max		2485.8231	2329.8047
BOBJ1	179	164.16667	After	COMB1	Min		-5527.367	2167.1564

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	180	166.	Before	COMB1	Max		2653.3438	2386.4928
BOBJ1	180	166.	Before	COMB1	Min		-5266.4158	2235.3811
BOBJ1	181	166.	After	COMB1	Max		2825.4328	2386.4928
BOBJ1	181	166.	After	COMB1	Min		-5009.7949	2235.3811
BOBJ1	182	167.83333	Before	COMB1	Max		3002.0112	2403.8525
BOBJ1	182	167.83333	Before	COMB1	Min		-4757.7911	2264.2753
BOBJ1	183	167.83333	After	COMB1	Max		3183.1117	2403.8525
BOBJ1	183	167.83333	After	COMB1	Min		-4510.6079	2264.2753
BOBJ1	184	169.66667	Before	COMB1	Max		3368.7324	2381.8846
BOBJ1	184	169.66667	Before	COMB1	Min		-4272.2109	2253.8157
BOBJ1	185	169.66667	After	COMB1	Max		3559.0546	2381.8846
BOBJ1	185	169.66667	After	COMB1	Min		-4057.1024	2253.8157
BOBJ1	186	171.5	Before	COMB1	Max		3753.78	2320.6847
BOBJ1	186	171.5	Before	COMB1	Min		-3847.4097	2202.861
BOBJ1	187	171.5	After	COMB1	Max		3952.9919	2320.6847
BOBJ1	187	171.5	After	COMB1	Min		-3643.4152	2202.861
BOBJ1	188	173.33333	Before	COMB1	Max		4156.7665	2220.4903
BOBJ1	188	173.33333	Before	COMB1	Min		-3445.0179	2112.3395
BOBJ1	189	173.33333	After	COMB1	Max		4369.4564	2220.4903
BOBJ1	189	173.33333	After	COMB1	Min		-3252.6432	2112.3395
BOBJ1	190	175.16667	Before	COMB1	Max		4599.8279	2081.0555
BOBJ1	190	175.16667	Before	COMB1	Min		-3066.137	1982.481
BOBJ1	191	175.16667	After	COMB1	Max		4834.8384	2081.0555
BOBJ1	191	175.16667	After	COMB1	Min		-2885.768	1982.481
BOBJ1	192	177.	Before	COMB1	Max		5074.7695	1902.2939
BOBJ1	192	177.	Before	COMB1	Min		-2711.5052	1813.2887
BOBJ1	193	177.	After	COMB1	Max		5319.3421	1902.2939
BOBJ1	193	177.	After	COMB1	Min		-2543.5777	1813.2887
BOBJ1	194	178.83333	Before	COMB1	Max		5568.8012	1684.2129
BOBJ1	194	178.83333	Before	COMB1	Min		-2397.0934	1604.7561
BOBJ1	195	178.83333	After	COMB1	Max		5822.8884	1684.2129
BOBJ1	195	178.83333	After	COMB1	Min		-2348.5624	1604.7561
BOBJ1	196	180.66667	Before	COMB1	Max		6082.7895	1426.8247
BOBJ1	196	180.66667	Before	COMB1	Min		-2304.659	1356.8716
BOBJ1	197	180.66667	After	COMB1	Max		6346.3878	1426.8247
BOBJ1	197	180.66667	After	COMB1	Min		-2267.4102	1356.8716
BOBJ1	198	182.5	Before	COMB1	Max		6614.7836	1130.1451
BOBJ1	198	182.5	Before	COMB1	Min		-2235.8404	1069.6023
BOBJ1	199	182.5	After	COMB1	Max		6887.6265	1130.1451
BOBJ1	199	182.5	After	COMB1	Min		-2210.5568	1069.6023
BOBJ1	200	184.33333	Before	COMB1	Max		7165.2905	794.3885
BOBJ1	200	184.33333	Before	COMB1	Min		-2209.836	742.8443
BOBJ1	201	184.33333	After	COMB1	Max		7458.678	794.3885
BOBJ1	201	184.33333	After	COMB1	Min		-2269.4484	742.8443
BOBJ1	202	186.16667	Before	COMB1	Max		7759.9195	420.1772
BOBJ1	202	186.16667	Before	COMB1	Min		-2334.9115	375.7753
BOBJ1	203	186.16667	After	COMB1	Max		8065.2328	420.1772
BOBJ1	203	186.16667	After	COMB1	Min		-2406.3733	375.7753
BOBJ1	204	188.	Before	COMB1	Max		8377.9793	9.0801
BOBJ1	204	188.	Before	COMB1	Min		-2484.4668	-33.1122
BOBJ1	1	0.	After	COMB2	Max		3809.1003	13.1159
BOBJ1	1	0.	After	COMB2	Min		-6515.6687	-23.9137
BOBJ1	2	1.83333	Before	COMB2	Max		3697.0451	424.7722
BOBJ1	2	1.83333	Before	COMB2	Min		-6272.6487	382.7622

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	3	1.83333	After	COMB2	Max		3588.1462	424.7722
BOBJ1	3	1.83333	After	COMB2	Min		-6033.0296	382.7622
BOBJ1	4	3.66667	Before	COMB2	Max		3482.9728	799.3951
BOBJ1	4	3.66667	Before	COMB2	Min		-5796.9168	747.8609
BOBJ1	5	3.66667	After	COMB2	Max		3381.7036	799.3951
BOBJ1	5	3.66667	After	COMB2	Min		-5567.2279	747.8609
BOBJ1	6	5.5	Before	COMB2	Max		3315.3095	1135.0604
BOBJ1	6	5.5	Before	COMB2	Min		-5358.43	1073.2292
BOBJ1	7	5.5	After	COMB2	Max		3269.9551	1135.0604
BOBJ1	7	5.5	After	COMB2	Min		-5153.9717	1073.2292
BOBJ1	8	7.33333	Before	COMB2	Max		3228.5899	1431.5123
BOBJ1	8	7.33333	Before	COMB2	Min		-4954.0387	1359.181
BOBJ1	9	7.33333	After	COMB2	Max		3191.2829	1431.5123
BOBJ1	9	7.33333	After	COMB2	Min		-4774.5042	1359.181
BOBJ1	10	9.16667	Before	COMB2	Max		3158.5378	1688.6764
BOBJ1	10	9.16667	Before	COMB2	Min		-4606.0853	1605.7757
BOBJ1	11	9.16667	After	COMB2	Max		3129.1437	1688.6764
BOBJ1	11	9.16667	After	COMB2	Min		-4442.8031	1605.7757
BOBJ1	12	11.	Before	COMB2	Max		3103.6956	1906.5357
BOBJ1	12	11.	Before	COMB2	Min		-4283.7409	1813.0117
BOBJ1	13	11.	After	COMB2	Max		3081.907	1906.5357
BOBJ1	13	11.	After	COMB2	Min		-4128.8823	1813.0117
BOBJ1	14	12.83333	Before	COMB2	Max		3064.0553	2085.079
BOBJ1	14	12.83333	Before	COMB2	Min		-3978.2271	1980.7902
BOBJ1	15	12.83333	After	COMB2	Max		3050.6994	2085.079
BOBJ1	15	12.83333	After	COMB2	Min		-3831.9735	1980.7902
BOBJ1	16	14.66667	Before	COMB2	Max		3044.25	2224.3223
BOBJ1	16	14.66667	Before	COMB2	Min		-3690.1777	2109.2328
BOBJ1	17	14.66667	After	COMB2	Max		3044.5831	2224.3223
BOBJ1	17	14.66667	After	COMB2	Min		-3552.4788	2109.2328
BOBJ1	18	16.5	Before	COMB2	Max		3095.1869	2324.2479
BOBJ1	18	16.5	Before	COMB2	Min		-3419.0089	2198.3391
BOBJ1	19	16.5	After	COMB2	Max		3213.7588	2324.2479
BOBJ1	19	16.5	After	COMB2	Min		-3289.7179	2198.3391
BOBJ1	20	18.33333	Before	COMB2	Max		3335.6615	2384.8556
BOBJ1	20	18.33333	Before	COMB2	Min		-3164.6172	2248.1165
BOBJ1	21	18.33333	After	COMB2	Max		3461.2446	2384.8556
BOBJ1	21	18.33333	After	COMB2	Min		-3043.7906	2248.1165
BOBJ1	22	20.16667	Before	COMB2	Max		3590.3187	2406.1404
BOBJ1	22	20.16667	Before	COMB2	Min		-3028.3627	2258.5667
BOBJ1	23	20.16667	After	COMB2	Max		3722.7448	2406.1404
BOBJ1	23	20.16667	After	COMB2	Min		-3024.6992	2258.5667
BOBJ1	24	22.	Before	COMB2	Max		3858.3823	2388.1035
BOBJ1	24	22.	Before	COMB2	Min		-3024.3263	2229.0127
BOBJ1	25	22.	After	COMB2	Max		3997.2866	2388.1035
BOBJ1	25	22.	After	COMB2	Min		-3027.5142	2229.0127
BOBJ1	26	23.83333	Before	COMB2	Max		4139.2948	2330.7426
BOBJ1	26	23.83333	Before	COMB2	Min		-3036.6304	2160.0465
BOBJ1	27	23.83333	After	COMB2	Max		4284.3611	2330.7426
BOBJ1	27	23.83333	After	COMB2	Min		-3051.7132	2160.0465
BOBJ1	28	25.66667	Before	COMB2	Max		4432.4069	2234.0617
BOBJ1	28	25.66667	Before	COMB2	Min		-3069.8065	2051.754
BOBJ1	29	25.66667	After	COMB2	Max		4582.8846	2234.0617
BOBJ1	29	25.66667	After	COMB2	Min		-3090.8909	2051.754

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	30	27.5	Before	COMB2	Max		4736.5833	2098.0578
BOBJ1	30	27.5	Before	COMB2	Min		-3114.7625	1904.1318
BOBJ1	31	27.5	After	COMB2	Max		4892.9255	2098.0578
BOBJ1	31	27.5	After	COMB2	Min		-3141.3503	1904.1318
BOBJ1	32	29.33333	Before	COMB2	Max		5051.8959	1922.7301
BOBJ1	32	29.33333	Before	COMB2	Min		-3170.7114	1717.1802
BOBJ1	33	29.33333	After	COMB2	Max		5213.312	1922.7301
BOBJ1	33	29.33333	After	COMB2	Min		-3202.5294	1717.1802
BOBJ1	34	31.16667	Before	COMB2	Max		5386.0651	1708.0779
BOBJ1	34	31.16667	Before	COMB2	Min		-3228.2857	1490.9031
BOBJ1	35	31.16667	After	COMB2	Max		5558.7563	1708.0779
BOBJ1	35	31.16667	After	COMB2	Min		-3264.2641	1490.9031
BOBJ1	36	33.	Before	COMB2	Max		5743.2628	1454.1276
BOBJ1	36	33.	Before	COMB2	Min		-3302.5136	1225.3004
BOBJ1	37	33.	After	COMB2	Max		5929.497	1454.1276
BOBJ1	37	33.	After	COMB2	Min		-3343.0931	1225.3004
BOBJ1	38	34.83333	Before	COMB2	Max		6117.236	1161.2141
BOBJ1	38	34.83333	Before	COMB2	Min		-3385.7579	920.3716
BOBJ1	39	34.83333	After	COMB2	Max		6306.4521	1161.2141
BOBJ1	39	34.83333	After	COMB2	Min		-3430.862	920.3716
BOBJ1	40	36.66667	Before	COMB2	Max		6496.9922	828.9759
BOBJ1	40	36.66667	Before	COMB2	Min		-3485.2805	576.1172
BOBJ1	41	36.66667	After	COMB2	Max		6688.8587	828.9759
BOBJ1	41	36.66667	After	COMB2	Min		-3548.3302	576.1172
BOBJ1	42	38.5	Before	COMB2	Max		6929.2701	457.413
BOBJ1	42	38.5	Before	COMB2	Min		-3565.5515	192.5375
BOBJ1	43	38.5	After	COMB2	Max		7125.3386	457.413
BOBJ1	43	38.5	After	COMB2	Min		-3628.4199	192.5375
BOBJ1	44	40.33333	Before	COMB2	Max		7322.2585	46.5261
BOBJ1	44	40.33333	Before	COMB2	Min		-3692.3823	-230.3675
BOBJ1	45	40.33333	After	COMB2	Max		7520.0547	46.5261
BOBJ1	45	40.33333	After	COMB2	Min		-3757.3707	-230.3675
BOBJ1	46	42.16667	Before	COMB2	Max		7718.8162	-403.6825
BOBJ1	46	42.16667	Before	COMB2	Min		-3831.7454	-692.5978
BOBJ1	47	42.16667	After	COMB2	Max		7925.0099	-403.6825
BOBJ1	47	42.16667	After	COMB2	Min		-3908.8121	-692.5978
BOBJ1	48	44.	Before	COMB2	Max		8133.7236	-893.216
BOBJ1	48	44.	Before	COMB2	Min		-3986.4776	-1194.1534
BOBJ1	49	44.	After	COMB2	Max		4069.0651	-888.4506
BOBJ1	49	44.	After	COMB2	Min		-8539.0204	-1206.4818
BOBJ1	50	45.85187	Before	COMB2	Max		3976.6512	-360.262
BOBJ1	50	45.85187	Before	COMB2	Min		-8330.6878	-684.1311
BOBJ1	51	45.85187	After	COMB2	Max		3885.9351	-360.262
BOBJ1	51	45.85187	After	COMB2	Min		-8122.9386	-684.1311
BOBJ1	52	47.70373	Before	COMB2	Max		3797.931	127.813
BOBJ1	52	47.70373	Before	COMB2	Min		-7914.7742	-201.9223
BOBJ1	53	47.70373	After	COMB2	Max		3711.4671	127.813
BOBJ1	53	47.70373	After	COMB2	Min		-7706.8466	-201.9223
BOBJ1	54	49.5556	Before	COMB2	Max		3628.0799	575.7687
BOBJ1	54	49.5556	Before	COMB2	Min		-7498.9845	240.1489
BOBJ1	55	49.5556	After	COMB2	Max		3546.3143	575.7687
BOBJ1	55	49.5556	After	COMB2	Min		-7299.7277	240.1489
BOBJ1	56	51.40743	Before	COMB2	Max		3514.7434	983.5987
BOBJ1	56	51.40743	Before	COMB2	Min		-7056.0022	642.073

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	57	51.40743	After	COMB2	Max		3435.1821	983.5987
BOBJ1	57	51.40743	After	COMB2	Min		-6862.814	642.073
BOBJ1	58	53.25927	Before	COMB2	Max		3383.2256	1351.3123
BOBJ1	58	53.25927	Before	COMB2	Min		-6669.9875	1003.7155
BOBJ1	59	53.25927	After	COMB2	Max		3342.5549	1351.3123
BOBJ1	59	53.25927	After	COMB2	Min		-6478.2211	1003.7155
BOBJ1	60	55.1111	Before	COMB2	Max		3306.2206	1678.9073
BOBJ1	60	55.1111	Before	COMB2	Min		-6287.1166	1325.0741
BOBJ1	61	55.1111	After	COMB2	Max		3273.7711	1678.9073
BOBJ1	61	55.1111	After	COMB2	Min		-6097.2709	1325.0741
BOBJ1	62	56.96297	Before	COMB2	Max		3245.5104	1966.387
BOBJ1	62	56.96297	Before	COMB2	Min		-5908.5732	1606.3041
BOBJ1	63	56.96297	After	COMB2	Max		3221.2254	1966.387
BOBJ1	63	56.96297	After	COMB2	Min		-5737.4675	1606.3041
BOBJ1	64	58.81483	Before	COMB2	Max		3210.3059	2213.7475
BOBJ1	64	58.81483	Before	COMB2	Min		-5558.7719	1847.3967
BOBJ1	65	58.81483	After	COMB2	Max		3196.0828	2213.7475
BOBJ1	65	58.81483	After	COMB2	Min		-5391.5947	1847.3967
BOBJ1	66	60.6667	Before	COMB2	Max		3189.6967	2421.381
BOBJ1	66	60.6667	Before	COMB2	Min		-5226.1815	2048.3524
BOBJ1	67	60.6667	After	COMB2	Max		3189.2805	2421.381
BOBJ1	67	60.6667	After	COMB2	Min		-5062.8323	2048.3524
BOBJ1	68	62.51853	Before	COMB2	Max		3193.5749	2588.9949
BOBJ1	68	62.51853	Before	COMB2	Min		-4901.4689	2209.1673
BOBJ1	69	62.51853	After	COMB2	Max		3202.3604	2588.9949
BOBJ1	69	62.51853	After	COMB2	Min		-4742.375	2209.1673
BOBJ1	70	64.37037	Before	COMB2	Max		3215.8957	2716.4884
BOBJ1	70	64.37037	Before	COMB2	Min		-4585.4089	2329.8423
BOBJ1	71	64.37037	After	COMB2	Max		3234.0559	2716.4884
BOBJ1	71	64.37037	After	COMB2	Min		-4431.0173	2329.8423
BOBJ1	72	66.2222	Before	COMB2	Max		3301.322	2803.8615
BOBJ1	72	66.2222	Before	COMB2	Min		-4278.9431	2410.3835
BOBJ1	73	66.2222	After	COMB2	Max		3439.693	2803.8615
BOBJ1	73	66.2222	After	COMB2	Min		-4129.4107	2410.3835
BOBJ1	74	68.07407	Before	COMB2	Max		3583.324	2851.1197
BOBJ1	74	68.07407	Before	COMB2	Min		-3982.5402	2450.788
BOBJ1	75	68.07407	After	COMB2	Max		3732.0896	2851.1197
BOBJ1	75	68.07407	After	COMB2	Min		-3838.3056	2450.788
BOBJ1	76	69.92593	Before	COMB2	Max		3885.9934	2858.2583
BOBJ1	76	69.92593	Before	COMB2	Min		-3696.7855	2451.0557
BOBJ1	77	69.92593	After	COMB2	Max		4044.9869	2858.2583
BOBJ1	77	69.92593	After	COMB2	Min		-3558.1095	2451.0557
BOBJ1	78	71.7778	Before	COMB2	Max		4208.8795	2825.2795
BOBJ1	78	71.7778	Before	COMB2	Min		-3422.3097	2411.161
BOBJ1	79	71.7778	After	COMB2	Max		4377.7255	2825.2795
BOBJ1	79	71.7778	After	COMB2	Min		-3289.3611	2411.161
BOBJ1	80	73.62963	Before	COMB2	Max		4551.3166	2752.1862
BOBJ1	80	73.62963	Before	COMB2	Min		-3174.4223	2329.8276
BOBJ1	81	73.62963	After	COMB2	Max		4729.6423	2752.1862
BOBJ1	81	73.62963	After	COMB2	Min		-3148.5394	2329.8276
BOBJ1	82	75.48147	Before	COMB2	Max		4912.4616	2638.9758
BOBJ1	82	75.48147	Before	COMB2	Min		-3124.6309	2208.2798
BOBJ1	83	75.48147	After	COMB2	Max		5099.9205	2638.9758
BOBJ1	83	75.48147	After	COMB2	Min		-3102.5388	2208.2798

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	84	77.3333	Before	COMB2	Max		5291.6833	2485.6497
BOBJ1	84	77.3333	Before	COMB2	Min		-3082.3622	2046.594
BOBJ1	85	77.3333	After	COMB2	Max		5488.1286	2485.6497
BOBJ1	85	77.3333	After	COMB2	Min		-3063.8823	2046.594
BOBJ1	86	79.18517	Before	COMB2	Max		5706.6884	2292.201
BOBJ1	86	79.18517	Before	COMB2	Min		-3047.2942	1844.7675
BOBJ1	87	79.18517	After	COMB2	Max		5928.915	2292.201
BOBJ1	87	79.18517	After	COMB2	Min		-3032.2766	1844.7675
BOBJ1	88	81.03703	Before	COMB2	Max		6163.7048	2058.6338
BOBJ1	88	81.03703	Before	COMB2	Min		-3009.9122	1602.803
BOBJ1	89	81.03703	After	COMB2	Max		6393.1917	2058.6338
BOBJ1	89	81.03703	After	COMB2	Min		-2997.305	1602.803
BOBJ1	90	82.8889	Before	COMB2	Max		6625.5861	1784.9535
BOBJ1	90	82.8889	Before	COMB2	Min		-2986.3674	1320.6953
BOBJ1	91	82.8889	After	COMB2	Max		6865.2622	1784.9535
BOBJ1	91	82.8889	After	COMB2	Min		-2977.7201	1320.6953
BOBJ1	92	84.74073	Before	COMB2	Max		7113.7094	1471.1619
BOBJ1	92	84.74073	Before	COMB2	Min		-2973.4254	998.4533
BOBJ1	93	84.74073	After	COMB2	Max		7364.6147	1471.1619
BOBJ1	93	84.74073	After	COMB2	Min		-2970.285	998.4533
BOBJ1	94	86.59257	Before	COMB2	Max		7617.2715	1117.2587
BOBJ1	94	86.59257	Before	COMB2	Min		-2995.7544	636.0662
BOBJ1	95	86.59257	After	COMB2	Max		7871.9481	1117.2587
BOBJ1	95	86.59257	After	COMB2	Min		-3024.5675	636.0662
BOBJ1	96	88.4444	Before	COMB2	Max		8175.8051	723.2519
BOBJ1	96	88.4444	Before	COMB2	Min		-3006.1697	233.5238
BOBJ1	97	88.4444	After	COMB2	Max		8435.7975	723.2519
BOBJ1	97	88.4444	After	COMB2	Min		-3032.5718	233.5238
BOBJ1	98	90.29627	Before	COMB2	Max		8696.7982	289.141
BOBJ1	98	90.29627	Before	COMB2	Min		-3059.2891	-209.1885
BOBJ1	99	90.29627	After	COMB2	Max		8959.5156	289.141
BOBJ1	99	90.29627	After	COMB2	Min		-3085.5884	-209.1885
BOBJ1	100	92.14813	Before	COMB2	Max		9223.2995	-185.0881
BOBJ1	100	92.14813	Before	COMB2	Min		-3112.2329	-692.0375
BOBJ1	101	92.14813	After	COMB2	Max		9489.0008	-185.0881
BOBJ1	101	92.14813	After	COMB2	Min		-3138.4215	-692.0375
BOBJ1	102	94.	Before	COMB2	Max		9756.0988	-699.4421
BOBJ1	102	94.	Before	COMB2	Min		-3165.0908	-1215.0168
BOBJ1	103	94.	After	COMB2	Max		3187.223	-703.5285
BOBJ1	103	94.	After	COMB2	Min		-10225.9173	-1230.7774
BOBJ1	104	95.85187	Before	COMB2	Max		3115.8223	-188.7509
BOBJ1	104	95.85187	Before	COMB2	Min		-9974.4375	-707.8585
BOBJ1	105	95.85187	After	COMB2	Max		3009.4015	-188.7509
BOBJ1	105	95.85187	After	COMB2	Min		-9723.5746	-707.8585
BOBJ1	106	97.70373	Before	COMB2	Max		2984.072	285.9051
BOBJ1	106	97.70373	Before	COMB2	Min		-9472.5436	-225.0808
BOBJ1	107	97.70373	After	COMB2	Max		2919.2462	285.9051
BOBJ1	107	97.70373	After	COMB2	Min		-9221.5657	-225.0808
BOBJ1	108	99.5556	Before	COMB2	Max		2860.1025	720.4371
BOBJ1	108	99.5556	Before	COMB2	Min		-8970.4913	217.5578
BOBJ1	109	99.5556	After	COMB2	Max		2803.5047	720.4371
BOBJ1	109	99.5556	After	COMB2	Min		-8720.6658	217.5578
BOBJ1	110	101.40743	Before	COMB2	Max		2794.9922	1114.8373
BOBJ1	110	101.40743	Before	COMB2	Min		-8430.0512	620.0535

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	111	101.40743	After	COMB2	Max		2742.2286	1114.8373
BOBJ1	111	101.40743	After	COMB2	Min		-8193.4351	620.0535
BOBJ1	112	103.25927	Before	COMB2	Max		2717.7023	1469.1179
BOBJ1	112	103.25927	Before	COMB2	Min		-7956.7818	982.4078
BOBJ1	113	103.25927	After	COMB2	Max		2712.2671	1469.1179
BOBJ1	113	103.25927	After	COMB2	Min		-7720.9625	982.4078
BOBJ1	114	105.1111	Before	COMB2	Max		2717.6802	1783.2756
BOBJ1	114	105.1111	Before	COMB2	Min		-7485.5959	1304.6198
BOBJ1	115	105.1111	After	COMB2	Max		2728.149	1783.2756
BOBJ1	115	105.1111	After	COMB2	Min		-7251.6828	1304.6198
BOBJ1	116	106.96297	Before	COMB2	Max		2744.0644	2057.3147
BOBJ1	116	106.96297	Before	COMB2	Min		-7017.6589	1586.7026
BOBJ1	117	106.96297	After	COMB2	Max		2764.2576	2057.3147
BOBJ1	117	106.96297	After	COMB2	Min		-6786.3692	1586.7026
BOBJ1	118	108.81483	Before	COMB2	Max		2800.031	2291.2285
BOBJ1	118	108.81483	Before	COMB2	Min		-6546.8868	1828.6508
BOBJ1	119	108.81483	After	COMB2	Max		2831.0254	2291.2285
BOBJ1	119	108.81483	After	COMB2	Min		-6318.5351	1828.6508
BOBJ1	120	110.6667	Before	COMB2	Max		2867.7019	2485.0151
BOBJ1	120	110.6667	Before	COMB2	Min		-6091.5866	2030.4539
BOBJ1	121	110.6667	After	COMB2	Max		2969.5941	2485.0151
BOBJ1	121	110.6667	After	COMB2	Min		-5866.5426	2030.4539
BOBJ1	122	112.51853	Before	COMB2	Max		3120.5682	2638.6756
BOBJ1	122	112.51853	Before	COMB2	Min		-5643.2943	2192.1147
BOBJ1	123	112.51853	After	COMB2	Max		3278.4081	2638.6756
BOBJ1	123	112.51853	After	COMB2	Min		-5422.2761	2192.1147
BOBJ1	124	114.37037	Before	COMB2	Max		3443.3045	2752.2128
BOBJ1	124	114.37037	Before	COMB2	Min		-5203.4984	2313.6401
BOBJ1	125	114.37037	After	COMB2	Max		3615.0973	2752.2128
BOBJ1	125	114.37037	After	COMB2	Min		-4996.3467	2313.6401
BOBJ1	126	116.2222	Before	COMB2	Max		3793.828	2825.6252
BOBJ1	126	116.2222	Before	COMB2	Min		-4797.1323	2395.0317
BOBJ1	127	116.2222	After	COMB2	Max		3975.7461	2825.6252
BOBJ1	127	116.2222	After	COMB2	Min		-4599.6283	2395.0317
BOBJ1	128	118.07407	Before	COMB2	Max		4172.6724	2858.9136
BOBJ1	128	118.07407	Before	COMB2	Min		-4406.3114	2436.2857
BOBJ1	129	118.07407	After	COMB2	Max		4370.1803	2858.9136
BOBJ1	129	118.07407	After	COMB2	Min		-4217.0903	2436.2857
BOBJ1	130	119.92593	Before	COMB2	Max		4575.4847	2852.078
BOBJ1	130	119.92593	Before	COMB2	Min		-4029.9943	2437.4008
BOBJ1	131	119.92593	After	COMB2	Max		4787.1993	2852.078
BOBJ1	131	119.92593	After	COMB2	Min		-3846.1813	2437.4008
BOBJ1	132	121.7778	Before	COMB2	Max		5023.5671	2805.1175
BOBJ1	132	121.7778	Before	COMB2	Min		-3665.7595	2398.3804
BOBJ1	133	121.7778	After	COMB2	Max		5269.1086	2805.1175
BOBJ1	133	121.7778	After	COMB2	Min		-3488.8288	2398.3804
BOBJ1	134	123.62963	Before	COMB2	Max		5520.4978	2718.0324
BOBJ1	134	123.62963	Before	COMB2	Min		-3315.492	2319.2291
BOBJ1	135	123.62963	After	COMB2	Max		5777.5802	2718.0324
BOBJ1	135	123.62963	After	COMB2	Min		-3145.7908	2319.2291
BOBJ1	136	125.48147	Before	COMB2	Max		6040.1199	2590.824
BOBJ1	136	125.48147	Before	COMB2	Min		-2979.9335	2199.9444
BOBJ1	137	125.48147	After	COMB2	Max		6308.1543	2590.824
BOBJ1	137	125.48147	After	COMB2	Min		-2817.8264	2199.9444

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	138	127.3333	Before	COMB2	Max		6581.08	2423.6069
BOBJ1	138	127.3333	Before	COMB2	Min		-2691.0718	2040.5224
BOBJ1	139	127.3333	After	COMB2	Max		6859.1923	2423.6069
BOBJ1	139	127.3333	After	COMB2	Min		-2623.5231	2040.5224
BOBJ1	140	129.18517	Before	COMB2	Max		7141.8219	2216.4954
BOBJ1	140	129.18517	Before	COMB2	Min		-2557.9012	1840.9617
BOBJ1	141	129.18517	After	COMB2	Max		7429.0622	2216.4954
BOBJ1	141	129.18517	After	COMB2	Min		-2493.8869	1840.9617
BOBJ1	142	131.03703	Before	COMB2	Max		7734.7513	1969.2582
BOBJ1	142	131.03703	Before	COMB2	Min		-2422.4145	1601.2639
BOBJ1	143	131.03703	After	COMB2	Max		8038.9292	1969.2582
BOBJ1	143	131.03703	After	COMB2	Min		-2361.0381	1601.2639
BOBJ1	144	132.8889	Before	COMB2	Max		8346.4547	1681.8944
BOBJ1	144	132.8889	Before	COMB2	Min		-2301.48	1321.4304
BOBJ1	145	132.8889	After	COMB2	Max		8657.4037	1681.8944
BOBJ1	145	132.8889	After	COMB2	Min		-2243.3175	1321.4304
BOBJ1	146	134.74073	Before	COMB2	Max		8971.1965	1354.4108
BOBJ1	146	134.74073	Before	COMB2	Min		-2187.2028	1001.4678
BOBJ1	147	134.74073	After	COMB2	Max		9288.2071	1354.4108
BOBJ1	147	134.74073	After	COMB2	Min		-2133.2478	1001.4678
BOBJ1	148	136.59257	Before	COMB2	Max		9607.582	986.8028
BOBJ1	148	136.59257	Before	COMB2	Min		-2116.9908	641.3692
BOBJ1	149	136.59257	After	COMB2	Max		9929.7086	986.8028
BOBJ1	149	136.59257	After	COMB2	Min		-2101.8502	641.3692
BOBJ1	150	138.4444	Before	COMB2	Max		10299.6768	579.0787
BOBJ1	150	138.4444	Before	COMB2	Min		-2044.6751	241.134
BOBJ1	151	138.4444	After	COMB2	Max		10628.0023	579.0787
BOBJ1	151	138.4444	After	COMB2	Min		-2033.3955	241.134
BOBJ1	152	140.29627	Before	COMB2	Max		10957.7319	131.2442
BOBJ1	152	140.29627	Before	COMB2	Min		-2022.5501	-199.2442
BOBJ1	153	140.29627	After	COMB2	Max		11289.8968	131.2442
BOBJ1	153	140.29627	After	COMB2	Min		-2011.2188	-199.2442
BOBJ1	154	142.14813	Before	COMB2	Max		11623.5036	-356.7121
BOBJ1	154	142.14813	Before	COMB2	Min		-2000.2522	-679.7584
BOBJ1	155	142.14813	After	COMB2	Max		11959.8307	-356.7121
BOBJ1	155	142.14813	After	COMB2	Min		-1988.9402	-679.7584
BOBJ1	156	144.	Before	COMB2	Max		12296.1253	-884.7887
BOBJ1	156	144.	Before	COMB2	Min		-1978.0745	-1200.4082
BOBJ1	157	144.	After	COMB2	Max		1318.275	-889.3713
BOBJ1	157	144.	After	COMB2	Min		-12151.2503	-1179.1041
BOBJ1	158	145.83333	Before	COMB2	Max		1329.2311	-400.0776
BOBJ1	158	145.83333	Before	COMB2	Min		-11827.2989	-678.251
BOBJ1	159	145.83333	After	COMB2	Max		1340.5949	-400.0776
BOBJ1	159	145.83333	After	COMB2	Min		-11503.125	-678.251
BOBJ1	160	147.66667	Before	COMB2	Max		1353.0883	49.8872
BOBJ1	160	147.66667	Before	COMB2	Min		-11181.1152	-216.7273
BOBJ1	161	147.66667	After	COMB2	Max		1389.6923	49.8872
BOBJ1	161	147.66667	After	COMB2	Min		-10860.2846	-216.7273
BOBJ1	162	149.5	Before	COMB2	Max		1433.5148	460.5234
BOBJ1	162	149.5	Before	COMB2	Min		-10541.093	205.4676
BOBJ1	163	149.5	After	COMB2	Max		1478.8076	460.5234
BOBJ1	163	149.5	After	COMB2	Min		-10226.895	205.4676
BOBJ1	164	151.33333	Before	COMB2	Max		1565.923	831.8323
BOBJ1	164	151.33333	Before	COMB2	Min		-9873.3388	588.3328

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	165	151.33333	After	COMB2	Max		1611.5777	831.8323
BOBJ1	165	151.33333	After	COMB2	Min		-9565.0335	588.3328
BOBJ1	166	153.16667	Before	COMB2	Max		1658.5348	1163.8127
BOBJ1	166	153.16667	Before	COMB2	Min		-9258.8812	931.8688
BOBJ1	167	153.16667	After	COMB2	Max		1707.5814	1163.8127
BOBJ1	167	153.16667	After	COMB2	Min		-8954.6696	931.8688
BOBJ1	168	155.	Before	COMB2	Max		1758.8928	1456.4644
BOBJ1	168	155.	Before	COMB2	Min		-8652.8041	1236.0752
BOBJ1	169	155.	After	COMB2	Max		1812.113	1456.4644
BOBJ1	169	155.	After	COMB2	Min		-8353.4187	1236.0752
BOBJ1	170	156.83333	Before	COMB2	Max		1866.8736	1709.7878
BOBJ1	170	156.83333	Before	COMB2	Min		-8056.8982	1500.9517
BOBJ1	171	156.83333	After	COMB2	Max		1923.5458	1709.7878
BOBJ1	171	156.83333	After	COMB2	Min		-7762.9869	1500.9517
BOBJ1	172	158.66667	Before	COMB2	Max		1989.5058	1923.7831
BOBJ1	172	158.66667	Before	COMB2	Min		-7464.3735	1726.498
BOBJ1	173	158.66667	After	COMB2	Max		2049.0603	1923.7831
BOBJ1	173	158.66667	After	COMB2	Min		-7177.1231	1726.498
BOBJ1	174	160.5	Before	COMB2	Max		2110.4008	2098.4497
BOBJ1	174	160.5	Before	COMB2	Min		-6893.1575	1912.7148
BOBJ1	175	160.5	After	COMB2	Max		2173.858	2098.4497
BOBJ1	175	160.5	After	COMB2	Min		-6612.4636	1912.7148
BOBJ1	176	162.33333	Before	COMB2	Max		2239.2931	2233.7884
BOBJ1	176	162.33333	Before	COMB2	Min		-6335.4143	2059.6019
BOBJ1	177	162.33333	After	COMB2	Max		2306.872	2233.7884
BOBJ1	177	162.33333	After	COMB2	Min		-6062.1328	2059.6019
BOBJ1	178	164.16667	Before	COMB2	Max		2376.5204	2329.8047
BOBJ1	178	164.16667	Before	COMB2	Min		-5792.6832	2167.1564
BOBJ1	179	164.16667	After	COMB2	Max		2485.8231	2329.8047
BOBJ1	179	164.16667	After	COMB2	Min		-5527.367	2167.1564
BOBJ1	180	166.	Before	COMB2	Max		2653.3438	2386.4928
BOBJ1	180	166.	Before	COMB2	Min		-5266.4158	2235.3811
BOBJ1	181	166.	After	COMB2	Max		2825.4328	2386.4928
BOBJ1	181	166.	After	COMB2	Min		-5009.7949	2235.3811
BOBJ1	182	167.83333	Before	COMB2	Max		3002.0112	2403.8525
BOBJ1	182	167.83333	Before	COMB2	Min		-4757.7911	2264.2753
BOBJ1	183	167.83333	After	COMB2	Max		3183.1117	2403.8525
BOBJ1	183	167.83333	After	COMB2	Min		-4510.6079	2264.2753
BOBJ1	184	169.66667	Before	COMB2	Max		3368.7324	2381.8846
BOBJ1	184	169.66667	Before	COMB2	Min		-4272.2109	2253.8157
BOBJ1	185	169.66667	After	COMB2	Max		3559.0546	2381.8846
BOBJ1	185	169.66667	After	COMB2	Min		-4057.1024	2253.8157
BOBJ1	186	171.5	Before	COMB2	Max		3753.78	2320.6847
BOBJ1	186	171.5	Before	COMB2	Min		-3847.4097	2202.861
BOBJ1	187	171.5	After	COMB2	Max		3952.9919	2320.6847
BOBJ1	187	171.5	After	COMB2	Min		-3643.4152	2202.861
BOBJ1	188	173.33333	Before	COMB2	Max		4156.7665	2220.4903
BOBJ1	188	173.33333	Before	COMB2	Min		-3445.0179	2112.3395
BOBJ1	189	173.33333	After	COMB2	Max		4369.4564	2220.4903
BOBJ1	189	173.33333	After	COMB2	Min		-3252.6432	2112.3395
BOBJ1	190	175.16667	Before	COMB2	Max		4599.8279	2081.0555
BOBJ1	190	175.16667	Before	COMB2	Min		-3066.137	1982.481
BOBJ1	191	175.16667	After	COMB2	Max		4834.8384	2081.0555
BOBJ1	191	175.16667	After	COMB2	Min		-2885.768	1982.481

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	192	177.	Before	COMB2	Max		5074.7695	1902.2939
BOBJ1	192	177.	Before	COMB2	Min		-2711.5052	1813.2887
BOBJ1	193	177.	After	COMB2	Max		5319.3421	1902.2939
BOBJ1	193	177.	After	COMB2	Min		-2543.5777	1813.2887
BOBJ1	194	178.83333	Before	COMB2	Max		5568.8012	1684.2129
BOBJ1	194	178.83333	Before	COMB2	Min		-2397.0934	1604.7561
BOBJ1	195	178.83333	After	COMB2	Max		5822.8884	1684.2129
BOBJ1	195	178.83333	After	COMB2	Min		-2348.5624	1604.7561
BOBJ1	196	180.66667	Before	COMB2	Max		6082.7895	1426.8247
BOBJ1	196	180.66667	Before	COMB2	Min		-2304.659	1356.8716
BOBJ1	197	180.66667	After	COMB2	Max		6346.3878	1426.8247
BOBJ1	197	180.66667	After	COMB2	Min		-2267.4102	1356.8716
BOBJ1	198	182.5	Before	COMB2	Max		6614.7836	1130.1451
BOBJ1	198	182.5	Before	COMB2	Min		-2235.8404	1069.6023
BOBJ1	199	182.5	After	COMB2	Max		6887.6265	1130.1451
BOBJ1	199	182.5	After	COMB2	Min		-2210.5568	1069.6023
BOBJ1	200	184.33333	Before	COMB2	Max		7165.2905	794.3885
BOBJ1	200	184.33333	Before	COMB2	Min		-2209.836	742.8443
BOBJ1	201	184.33333	After	COMB2	Max		7458.678	794.3885
BOBJ1	201	184.33333	After	COMB2	Min		-2269.4484	742.8443
BOBJ1	202	186.16667	Before	COMB2	Max		7759.9195	420.1772
BOBJ1	202	186.16667	Before	COMB2	Min		-2334.9115	375.7753
BOBJ1	203	186.16667	After	COMB2	Max		8065.2328	420.1772
BOBJ1	203	186.16667	After	COMB2	Min		-2406.3733	375.7753
BOBJ1	204	188.	Before	COMB2	Max		8377.9793	9.0801
BOBJ1	204	188.	Before	COMB2	Min		-2484.4668	-33.1122
BOBJ1	1	0.	After	COMB3	Max		3809.1003	13.1159
BOBJ1	1	0.	After	COMB3	Min		-6515.6687	-23.9137
BOBJ1	2	1.83333	Before	COMB3	Max		3697.0451	424.7722
BOBJ1	2	1.83333	Before	COMB3	Min		-6272.6487	382.7622
BOBJ1	3	1.83333	After	COMB3	Max		3588.1462	424.7722
BOBJ1	3	1.83333	After	COMB3	Min		-6033.0296	382.7622
BOBJ1	4	3.66667	Before	COMB3	Max		3482.9728	799.3951
BOBJ1	4	3.66667	Before	COMB3	Min		-5796.9168	747.8609
BOBJ1	5	3.66667	After	COMB3	Max		3381.7036	799.3951
BOBJ1	5	3.66667	After	COMB3	Min		-5567.2279	747.8609
BOBJ1	6	5.5	Before	COMB3	Max		3315.3095	1135.0604
BOBJ1	6	5.5	Before	COMB3	Min		-5358.43	1073.2292
BOBJ1	7	5.5	After	COMB3	Max		3269.9551	1135.0604
BOBJ1	7	5.5	After	COMB3	Min		-5153.9717	1073.2292
BOBJ1	8	7.33333	Before	COMB3	Max		3228.5899	1431.5123
BOBJ1	8	7.33333	Before	COMB3	Min		-4954.0387	1359.181
BOBJ1	9	7.33333	After	COMB3	Max		3191.2829	1431.5123
BOBJ1	9	7.33333	After	COMB3	Min		-4774.5042	1359.181
BOBJ1	10	9.16667	Before	COMB3	Max		3158.5378	1688.6764
BOBJ1	10	9.16667	Before	COMB3	Min		-4606.0853	1605.7757
BOBJ1	11	9.16667	After	COMB3	Max		3129.1437	1688.6764
BOBJ1	11	9.16667	After	COMB3	Min		-4442.8031	1605.7757
BOBJ1	12	11.	Before	COMB3	Max		3103.6956	1906.5357
BOBJ1	12	11.	Before	COMB3	Min		-4283.7409	1813.0117
BOBJ1	13	11.	After	COMB3	Max		3081.907	1906.5357
BOBJ1	13	11.	After	COMB3	Min		-4128.8823	1813.0117
BOBJ1	14	12.83333	Before	COMB3	Max		3064.0553	2085.079
BOBJ1	14	12.83333	Before	COMB3	Min		-3978.2271	1980.7902

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	15	12.83333	After	COMB3	Max		3050.6994	2085.079
BOBJ1	15	12.83333	After	COMB3	Min		-3831.9735	1980.7902
BOBJ1	16	14.66667	Before	COMB3	Max		3044.25	2224.3223
BOBJ1	16	14.66667	Before	COMB3	Min		-3690.1777	2109.2328
BOBJ1	17	14.66667	After	COMB3	Max		3044.5831	2224.3223
BOBJ1	17	14.66667	After	COMB3	Min		-3552.4788	2109.2328
BOBJ1	18	16.5	Before	COMB3	Max		3095.1869	2324.2479
BOBJ1	18	16.5	Before	COMB3	Min		-3419.0089	2198.3391
BOBJ1	19	16.5	After	COMB3	Max		3213.7588	2324.2479
BOBJ1	19	16.5	After	COMB3	Min		-3289.7179	2198.3391
BOBJ1	20	18.33333	Before	COMB3	Max		3335.6615	2384.8556
BOBJ1	20	18.33333	Before	COMB3	Min		-3164.6172	2248.1165
BOBJ1	21	18.33333	After	COMB3	Max		3461.2446	2384.8556
BOBJ1	21	18.33333	After	COMB3	Min		-3043.7906	2248.1165
BOBJ1	22	20.16667	Before	COMB3	Max		3590.3187	2406.1404
BOBJ1	22	20.16667	Before	COMB3	Min		-3028.3627	2258.5667
BOBJ1	23	20.16667	After	COMB3	Max		3722.7448	2406.1404
BOBJ1	23	20.16667	After	COMB3	Min		-3024.6992	2258.5667
BOBJ1	24	22.	Before	COMB3	Max		3858.3823	2388.1035
BOBJ1	24	22.	Before	COMB3	Min		-3024.3263	2229.0127
BOBJ1	25	22.	After	COMB3	Max		3997.2866	2388.1035
BOBJ1	25	22.	After	COMB3	Min		-3027.5142	2229.0127
BOBJ1	26	23.83333	Before	COMB3	Max		4139.2948	2330.7426
BOBJ1	26	23.83333	Before	COMB3	Min		-3036.6304	2160.0465
BOBJ1	27	23.83333	After	COMB3	Max		4284.3611	2330.7426
BOBJ1	27	23.83333	After	COMB3	Min		-3051.7132	2160.0465
BOBJ1	28	25.66667	Before	COMB3	Max		4432.4069	2234.0617
BOBJ1	28	25.66667	Before	COMB3	Min		-3069.8065	2051.754
BOBJ1	29	25.66667	After	COMB3	Max		4582.8846	2234.0617
BOBJ1	29	25.66667	After	COMB3	Min		-3090.8909	2051.754
BOBJ1	30	27.5	Before	COMB3	Max		4736.5833	2098.0578
BOBJ1	30	27.5	Before	COMB3	Min		-3114.7625	1904.1318
BOBJ1	31	27.5	After	COMB3	Max		4892.9255	2098.0578
BOBJ1	31	27.5	After	COMB3	Min		-3141.3503	1904.1318
BOBJ1	32	29.33333	Before	COMB3	Max		5051.8959	1922.7301
BOBJ1	32	29.33333	Before	COMB3	Min		-3170.7114	1717.1802
BOBJ1	33	29.33333	After	COMB3	Max		5213.312	1922.7301
BOBJ1	33	29.33333	After	COMB3	Min		-3202.5294	1717.1802
BOBJ1	34	31.16667	Before	COMB3	Max		5386.0651	1708.0779
BOBJ1	34	31.16667	Before	COMB3	Min		-3228.2857	1490.9031
BOBJ1	35	31.16667	After	COMB3	Max		5558.7563	1708.0779
BOBJ1	35	31.16667	After	COMB3	Min		-3264.2641	1490.9031
BOBJ1	36	33.	Before	COMB3	Max		5743.2628	1454.1276
BOBJ1	36	33.	Before	COMB3	Min		-3302.5136	1225.3004
BOBJ1	37	33.	After	COMB3	Max		5929.497	1454.1276
BOBJ1	37	33.	After	COMB3	Min		-3343.0931	1225.3004
BOBJ1	38	34.83333	Before	COMB3	Max		6117.236	1161.2141
BOBJ1	38	34.83333	Before	COMB3	Min		-3385.7579	920.3716
BOBJ1	39	34.83333	After	COMB3	Max		6306.4521	1161.2141
BOBJ1	39	34.83333	After	COMB3	Min		-3430.862	920.3716
BOBJ1	40	36.66667	Before	COMB3	Max		6496.9922	828.9759
BOBJ1	40	36.66667	Before	COMB3	Min		-3485.2805	576.1172
BOBJ1	41	36.66667	After	COMB3	Max		6688.8587	828.9759
BOBJ1	41	36.66667	After	COMB3	Min		-3548.3302	576.1172

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	42	38.5	Before	COMB3	Max		6929.2701	457.413
BOBJ1	42	38.5	Before	COMB3	Min		-3565.5515	192.5375
BOBJ1	43	38.5	After	COMB3	Max		7125.3386	457.413
BOBJ1	43	38.5	After	COMB3	Min		-3628.4199	192.5375
BOBJ1	44	40.33333	Before	COMB3	Max		7322.2585	46.5261
BOBJ1	44	40.33333	Before	COMB3	Min		-3692.3823	-230.3675
BOBJ1	45	40.33333	After	COMB3	Max		7520.0547	46.5261
BOBJ1	45	40.33333	After	COMB3	Min		-3757.3707	-230.3675
BOBJ1	46	42.16667	Before	COMB3	Max		7718.8162	-403.6825
BOBJ1	46	42.16667	Before	COMB3	Min		-3831.7454	-692.5978
BOBJ1	47	42.16667	After	COMB3	Max		7925.0099	-403.6825
BOBJ1	47	42.16667	After	COMB3	Min		-3908.8121	-692.5978
BOBJ1	48	44.	Before	COMB3	Max		8133.7236	-893.216
BOBJ1	48	44.	Before	COMB3	Min		-3986.4776	-1194.1534
BOBJ1	49	44.	After	COMB3	Max		4069.0651	-888.4506
BOBJ1	49	44.	After	COMB3	Min		-8539.0204	-1206.4818
BOBJ1	50	45.85187	Before	COMB3	Max		3976.6512	-360.262
BOBJ1	50	45.85187	Before	COMB3	Min		-8330.6878	-684.1311
BOBJ1	51	45.85187	After	COMB3	Max		3885.9351	-360.262
BOBJ1	51	45.85187	After	COMB3	Min		-8122.9386	-684.1311
BOBJ1	52	47.70373	Before	COMB3	Max		3797.931	127.813
BOBJ1	52	47.70373	Before	COMB3	Min		-7914.7742	-201.9223
BOBJ1	53	47.70373	After	COMB3	Max		3711.4671	127.813
BOBJ1	53	47.70373	After	COMB3	Min		-7706.8466	-201.9223
BOBJ1	54	49.5556	Before	COMB3	Max		3628.0799	575.7687
BOBJ1	54	49.5556	Before	COMB3	Min		-7498.9845	240.1489
BOBJ1	55	49.5556	After	COMB3	Max		3546.3143	575.7687
BOBJ1	55	49.5556	After	COMB3	Min		-7299.7277	240.1489
BOBJ1	56	51.40743	Before	COMB3	Max		3514.7434	983.5987
BOBJ1	56	51.40743	Before	COMB3	Min		-7056.0022	642.073
BOBJ1	57	51.40743	After	COMB3	Max		3435.1821	983.5987
BOBJ1	57	51.40743	After	COMB3	Min		-6862.814	642.073
BOBJ1	58	53.25927	Before	COMB3	Max		3383.2256	1351.3123
BOBJ1	58	53.25927	Before	COMB3	Min		-6669.9875	1003.7155
BOBJ1	59	53.25927	After	COMB3	Max		3342.5549	1351.3123
BOBJ1	59	53.25927	After	COMB3	Min		-6478.2211	1003.7155
BOBJ1	60	55.1111	Before	COMB3	Max		3306.2206	1678.9073
BOBJ1	60	55.1111	Before	COMB3	Min		-6287.1166	1325.0741
BOBJ1	61	55.1111	After	COMB3	Max		3273.7711	1678.9073
BOBJ1	61	55.1111	After	COMB3	Min		-6097.2709	1325.0741
BOBJ1	62	56.96297	Before	COMB3	Max		3245.5104	1966.387
BOBJ1	62	56.96297	Before	COMB3	Min		-5908.5732	1606.3041
BOBJ1	63	56.96297	After	COMB3	Max		3221.2254	1966.387
BOBJ1	63	56.96297	After	COMB3	Min		-5737.4675	1606.3041
BOBJ1	64	58.81483	Before	COMB3	Max		3210.3059	2213.7475
BOBJ1	64	58.81483	Before	COMB3	Min		-5558.7719	1847.3967
BOBJ1	65	58.81483	After	COMB3	Max		3196.0828	2213.7475
BOBJ1	65	58.81483	After	COMB3	Min		-5391.5947	1847.3967
BOBJ1	66	60.6667	Before	COMB3	Max		3189.6967	2421.381
BOBJ1	66	60.6667	Before	COMB3	Min		-5226.1815	2048.3524
BOBJ1	67	60.6667	After	COMB3	Max		3189.2805	2421.381
BOBJ1	67	60.6667	After	COMB3	Min		-5062.8323	2048.3524
BOBJ1	68	62.51853	Before	COMB3	Max		3193.5749	2588.9949
BOBJ1	68	62.51853	Before	COMB3	Min		-4901.4689	2209.1673

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	69	62.51853	After	COMB3	Max		3202.3604	2588.9949
BOBJ1	69	62.51853	After	COMB3	Min		-4742.375	2209.1673
BOBJ1	70	64.37037	Before	COMB3	Max		3215.8957	2716.4884
BOBJ1	70	64.37037	Before	COMB3	Min		-4585.4089	2329.8423
BOBJ1	71	64.37037	After	COMB3	Max		3234.0559	2716.4884
BOBJ1	71	64.37037	After	COMB3	Min		-4431.0173	2329.8423
BOBJ1	72	66.2222	Before	COMB3	Max		3301.322	2803.8615
BOBJ1	72	66.2222	Before	COMB3	Min		-4278.9431	2410.3835
BOBJ1	73	66.2222	After	COMB3	Max		3439.693	2803.8615
BOBJ1	73	66.2222	After	COMB3	Min		-4129.4107	2410.3835
BOBJ1	74	68.07407	Before	COMB3	Max		3583.324	2851.1197
BOBJ1	74	68.07407	Before	COMB3	Min		-3982.5402	2450.788
BOBJ1	75	68.07407	After	COMB3	Max		3732.0896	2851.1197
BOBJ1	75	68.07407	After	COMB3	Min		-3838.3056	2450.788
BOBJ1	76	69.92593	Before	COMB3	Max		3885.9934	2858.2583
BOBJ1	76	69.92593	Before	COMB3	Min		-3696.7855	2451.0557
BOBJ1	77	69.92593	After	COMB3	Max		4044.9869	2858.2583
BOBJ1	77	69.92593	After	COMB3	Min		-3558.1095	2451.0557
BOBJ1	78	71.7778	Before	COMB3	Max		4208.8795	2825.2795
BOBJ1	78	71.7778	Before	COMB3	Min		-3422.3097	2411.161
BOBJ1	79	71.7778	After	COMB3	Max		4377.7255	2825.2795
BOBJ1	79	71.7778	After	COMB3	Min		-3289.3611	2411.161
BOBJ1	80	73.62963	Before	COMB3	Max		4551.3166	2752.1862
BOBJ1	80	73.62963	Before	COMB3	Min		-3174.4223	2329.8276
BOBJ1	81	73.62963	After	COMB3	Max		4729.6423	2752.1862
BOBJ1	81	73.62963	After	COMB3	Min		-3148.5394	2329.8276
BOBJ1	82	75.48147	Before	COMB3	Max		4912.4616	2638.9758
BOBJ1	82	75.48147	Before	COMB3	Min		-3124.6309	2208.2798
BOBJ1	83	75.48147	After	COMB3	Max		5099.9205	2638.9758
BOBJ1	83	75.48147	After	COMB3	Min		-3102.5388	2208.2798
BOBJ1	84	77.3333	Before	COMB3	Max		5291.6833	2485.6497
BOBJ1	84	77.3333	Before	COMB3	Min		-3082.3622	2046.594
BOBJ1	85	77.3333	After	COMB3	Max		5488.1286	2485.6497
BOBJ1	85	77.3333	After	COMB3	Min		-3063.8823	2046.594
BOBJ1	86	79.18517	Before	COMB3	Max		5706.6884	2292.201
BOBJ1	86	79.18517	Before	COMB3	Min		-3047.2942	1844.7675
BOBJ1	87	79.18517	After	COMB3	Max		5928.915	2292.201
BOBJ1	87	79.18517	After	COMB3	Min		-3032.2766	1844.7675
BOBJ1	88	81.03703	Before	COMB3	Max		6163.7048	2058.6338
BOBJ1	88	81.03703	Before	COMB3	Min		-3009.9122	1602.803
BOBJ1	89	81.03703	After	COMB3	Max		6393.1917	2058.6338
BOBJ1	89	81.03703	After	COMB3	Min		-2997.305	1602.803
BOBJ1	90	82.8889	Before	COMB3	Max		6625.5861	1784.9535
BOBJ1	90	82.8889	Before	COMB3	Min		-2986.3674	1320.6953
BOBJ1	91	82.8889	After	COMB3	Max		6865.2622	1784.9535
BOBJ1	91	82.8889	After	COMB3	Min		-2977.7201	1320.6953
BOBJ1	92	84.74073	Before	COMB3	Max		7113.7094	1471.1619
BOBJ1	92	84.74073	Before	COMB3	Min		-2973.4254	998.4533
BOBJ1	93	84.74073	After	COMB3	Max		7364.6147	1471.1619
BOBJ1	93	84.74073	After	COMB3	Min		-2970.285	998.4533
BOBJ1	94	86.59257	Before	COMB3	Max		7617.2715	1117.2587
BOBJ1	94	86.59257	Before	COMB3	Min		-2995.7544	636.0662
BOBJ1	95	86.59257	After	COMB3	Max		7871.9481	1117.2587
BOBJ1	95	86.59257	After	COMB3	Min		-3024.5675	636.0662

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	96	88.4444	Before	COMB3	Max		8175.8051	723.2519
BOBJ1	96	88.4444	Before	COMB3	Min		-3006.1697	233.5238
BOBJ1	97	88.4444	After	COMB3	Max		8435.7975	723.2519
BOBJ1	97	88.4444	After	COMB3	Min		-3032.5718	233.5238
BOBJ1	98	90.29627	Before	COMB3	Max		8696.7982	289.141
BOBJ1	98	90.29627	Before	COMB3	Min		-3059.2891	-209.1885
BOBJ1	99	90.29627	After	COMB3	Max		8959.5156	289.141
BOBJ1	99	90.29627	After	COMB3	Min		-3085.5884	-209.1885
BOBJ1	100	92.14813	Before	COMB3	Max		9223.2995	-185.0881
BOBJ1	100	92.14813	Before	COMB3	Min		-3112.2329	-692.0375
BOBJ1	101	92.14813	After	COMB3	Max		9489.0008	-185.0881
BOBJ1	101	92.14813	After	COMB3	Min		-3138.4215	-692.0375
BOBJ1	102	94.	Before	COMB3	Max		9756.0988	-699.4421
BOBJ1	102	94.	Before	COMB3	Min		-3165.0908	-1215.0168
BOBJ1	103	94.	After	COMB3	Max		3187.223	-703.5285
BOBJ1	103	94.	After	COMB3	Min		-10225.9173	-1230.7774
BOBJ1	104	95.85187	Before	COMB3	Max		3115.8223	-188.7509
BOBJ1	104	95.85187	Before	COMB3	Min		-9974.4375	-707.8585
BOBJ1	105	95.85187	After	COMB3	Max		3009.4015	-188.7509
BOBJ1	105	95.85187	After	COMB3	Min		-9723.5746	-707.8585
BOBJ1	106	97.70373	Before	COMB3	Max		2984.072	285.9051
BOBJ1	106	97.70373	Before	COMB3	Min		-9472.5436	-225.0808
BOBJ1	107	97.70373	After	COMB3	Max		2919.2462	285.9051
BOBJ1	107	97.70373	After	COMB3	Min		-9221.5657	-225.0808
BOBJ1	108	99.5556	Before	COMB3	Max		2860.1025	720.4371
BOBJ1	108	99.5556	Before	COMB3	Min		-8970.4913	217.5578
BOBJ1	109	99.5556	After	COMB3	Max		2803.5047	720.4371
BOBJ1	109	99.5556	After	COMB3	Min		-8720.6658	217.5578
BOBJ1	110	101.40743	Before	COMB3	Max		2794.9922	1114.8373
BOBJ1	110	101.40743	Before	COMB3	Min		-8430.0512	620.0535
BOBJ1	111	101.40743	After	COMB3	Max		2742.2286	1114.8373
BOBJ1	111	101.40743	After	COMB3	Min		-8193.4351	620.0535
BOBJ1	112	103.25927	Before	COMB3	Max		2717.7023	1469.1179
BOBJ1	112	103.25927	Before	COMB3	Min		-7956.7818	982.4078
BOBJ1	113	103.25927	After	COMB3	Max		2712.2671	1469.1179
BOBJ1	113	103.25927	After	COMB3	Min		-7720.9625	982.4078
BOBJ1	114	105.1111	Before	COMB3	Max		2717.6802	1783.2756
BOBJ1	114	105.1111	Before	COMB3	Min		-7485.5959	1304.6198
BOBJ1	115	105.1111	After	COMB3	Max		2728.149	1783.2756
BOBJ1	115	105.1111	After	COMB3	Min		-7251.6828	1304.6198
BOBJ1	116	106.96297	Before	COMB3	Max		2744.0644	2057.3147
BOBJ1	116	106.96297	Before	COMB3	Min		-7017.6589	1586.7026
BOBJ1	117	106.96297	After	COMB3	Max		2764.2576	2057.3147
BOBJ1	117	106.96297	After	COMB3	Min		-6786.3692	1586.7026
BOBJ1	118	108.81483	Before	COMB3	Max		2800.031	2291.2285
BOBJ1	118	108.81483	Before	COMB3	Min		-6546.8868	1828.6508
BOBJ1	119	108.81483	After	COMB3	Max		2831.0254	2291.2285
BOBJ1	119	108.81483	After	COMB3	Min		-6318.5351	1828.6508
BOBJ1	120	110.6667	Before	COMB3	Max		2867.7019	2485.0151
BOBJ1	120	110.6667	Before	COMB3	Min		-6091.5866	2030.4539
BOBJ1	121	110.6667	After	COMB3	Max		2969.5941	2485.0151
BOBJ1	121	110.6667	After	COMB3	Min		-5866.5426	2030.4539
BOBJ1	122	112.51853	Before	COMB3	Max		3120.5682	2638.6756
BOBJ1	122	112.51853	Before	COMB3	Min		-5643.2943	2192.1147

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	123	112.51853	After	COMB3	Max		3278.4081	2638.6756
BOBJ1	123	112.51853	After	COMB3	Min		-5422.2761	2192.1147
BOBJ1	124	114.37037	Before	COMB3	Max		3443.3045	2752.2128
BOBJ1	124	114.37037	Before	COMB3	Min		-5203.4984	2313.6401
BOBJ1	125	114.37037	After	COMB3	Max		3615.0973	2752.2128
BOBJ1	125	114.37037	After	COMB3	Min		-4996.3467	2313.6401
BOBJ1	126	116.2222	Before	COMB3	Max		3793.828	2825.6252
BOBJ1	126	116.2222	Before	COMB3	Min		-4797.1323	2395.0317
BOBJ1	127	116.2222	After	COMB3	Max		3975.7461	2825.6252
BOBJ1	127	116.2222	After	COMB3	Min		-4599.6283	2395.0317
BOBJ1	128	118.07407	Before	COMB3	Max		4172.6724	2858.9136
BOBJ1	128	118.07407	Before	COMB3	Min		-4406.3114	2436.2857
BOBJ1	129	118.07407	After	COMB3	Max		4370.1803	2858.9136
BOBJ1	129	118.07407	After	COMB3	Min		-4217.0903	2436.2857
BOBJ1	130	119.92593	Before	COMB3	Max		4575.4847	2852.078
BOBJ1	130	119.92593	Before	COMB3	Min		-4029.9943	2437.4008
BOBJ1	131	119.92593	After	COMB3	Max		4787.1993	2852.078
BOBJ1	131	119.92593	After	COMB3	Min		-3846.1813	2437.4008
BOBJ1	132	121.7778	Before	COMB3	Max		5023.5671	2805.1175
BOBJ1	132	121.7778	Before	COMB3	Min		-3665.7595	2398.3804
BOBJ1	133	121.7778	After	COMB3	Max		5269.1086	2805.1175
BOBJ1	133	121.7778	After	COMB3	Min		-3488.8288	2398.3804
BOBJ1	134	123.62963	Before	COMB3	Max		5520.4978	2718.0324
BOBJ1	134	123.62963	Before	COMB3	Min		-3315.492	2319.2291
BOBJ1	135	123.62963	After	COMB3	Max		5777.5802	2718.0324
BOBJ1	135	123.62963	After	COMB3	Min		-3145.7908	2319.2291
BOBJ1	136	125.48147	Before	COMB3	Max		6040.1199	2590.824
BOBJ1	136	125.48147	Before	COMB3	Min		-2979.9335	2199.9444
BOBJ1	137	125.48147	After	COMB3	Max		6308.1543	2590.824
BOBJ1	137	125.48147	After	COMB3	Min		-2817.8264	2199.9444
BOBJ1	138	127.3333	Before	COMB3	Max		6581.08	2423.6069
BOBJ1	138	127.3333	Before	COMB3	Min		-2691.0718	2040.5224
BOBJ1	139	127.3333	After	COMB3	Max		6859.1923	2423.6069
BOBJ1	139	127.3333	After	COMB3	Min		-2623.5231	2040.5224
BOBJ1	140	129.18517	Before	COMB3	Max		7141.8219	2216.4954
BOBJ1	140	129.18517	Before	COMB3	Min		-2557.9012	1840.9617
BOBJ1	141	129.18517	After	COMB3	Max		7429.0622	2216.4954
BOBJ1	141	129.18517	After	COMB3	Min		-2493.8869	1840.9617
BOBJ1	142	131.03703	Before	COMB3	Max		7734.7513	1969.2582
BOBJ1	142	131.03703	Before	COMB3	Min		-2422.4145	1601.2639
BOBJ1	143	131.03703	After	COMB3	Max		8038.9292	1969.2582
BOBJ1	143	131.03703	After	COMB3	Min		-2361.0381	1601.2639
BOBJ1	144	132.8889	Before	COMB3	Max		8346.4547	1681.8944
BOBJ1	144	132.8889	Before	COMB3	Min		-2301.48	1321.4304
BOBJ1	145	132.8889	After	COMB3	Max		8657.4037	1681.8944
BOBJ1	145	132.8889	After	COMB3	Min		-2243.3175	1321.4304
BOBJ1	146	134.74073	Before	COMB3	Max		8971.1965	1354.4108
BOBJ1	146	134.74073	Before	COMB3	Min		-2187.2028	1001.4678
BOBJ1	147	134.74073	After	COMB3	Max		9288.2071	1354.4108
BOBJ1	147	134.74073	After	COMB3	Min		-2133.2478	1001.4678
BOBJ1	148	136.59257	Before	COMB3	Max		9607.582	986.8028
BOBJ1	148	136.59257	Before	COMB3	Min		-2116.9908	641.3692
BOBJ1	149	136.59257	After	COMB3	Max		9929.7086	986.8028
BOBJ1	149	136.59257	After	COMB3	Min		-2101.8502	641.3692

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	150	138.4444	Before	COMB3	Max		10299.6768	579.0787
BOBJ1	150	138.4444	Before	COMB3	Min		-2044.6751	241.134
BOBJ1	151	138.4444	After	COMB3	Max		10628.0023	579.0787
BOBJ1	151	138.4444	After	COMB3	Min		-2033.3955	241.134
BOBJ1	152	140.29627	Before	COMB3	Max		10957.7319	131.2442
BOBJ1	152	140.29627	Before	COMB3	Min		-2022.5501	-199.2442
BOBJ1	153	140.29627	After	COMB3	Max		11289.8968	131.2442
BOBJ1	153	140.29627	After	COMB3	Min		-2011.2188	-199.2442
BOBJ1	154	142.14813	Before	COMB3	Max		11623.5036	-356.7121
BOBJ1	154	142.14813	Before	COMB3	Min		-2000.2522	-679.7584
BOBJ1	155	142.14813	After	COMB3	Max		11959.8307	-356.7121
BOBJ1	155	142.14813	After	COMB3	Min		-1988.9402	-679.7584
BOBJ1	156	144.	Before	COMB3	Max		12296.1253	-884.7887
BOBJ1	156	144.	Before	COMB3	Min		-1978.0745	-1200.4082
BOBJ1	157	144.	After	COMB3	Max		1318.275	-889.3713
BOBJ1	157	144.	After	COMB3	Min		-12151.2503	-1179.1041
BOBJ1	158	145.83333	Before	COMB3	Max		1329.2311	-400.0776
BOBJ1	158	145.83333	Before	COMB3	Min		-11827.2989	-678.251
BOBJ1	159	145.83333	After	COMB3	Max		1340.5949	-400.0776
BOBJ1	159	145.83333	After	COMB3	Min		-11503.125	-678.251
BOBJ1	160	147.66667	Before	COMB3	Max		1353.0883	49.8872
BOBJ1	160	147.66667	Before	COMB3	Min		-11181.1152	-216.7273
BOBJ1	161	147.66667	After	COMB3	Max		1389.6923	49.8872
BOBJ1	161	147.66667	After	COMB3	Min		-10860.2846	-216.7273
BOBJ1	162	149.5	Before	COMB3	Max		1433.5148	460.5234
BOBJ1	162	149.5	Before	COMB3	Min		-10541.093	205.4676
BOBJ1	163	149.5	After	COMB3	Max		1478.8076	460.5234
BOBJ1	163	149.5	After	COMB3	Min		-10226.895	205.4676
BOBJ1	164	151.33333	Before	COMB3	Max		1565.923	831.8323
BOBJ1	164	151.33333	Before	COMB3	Min		-9873.3388	588.3328
BOBJ1	165	151.33333	After	COMB3	Max		1611.5777	831.8323
BOBJ1	165	151.33333	After	COMB3	Min		-9565.0335	588.3328
BOBJ1	166	153.16667	Before	COMB3	Max		1658.5348	1163.8127
BOBJ1	166	153.16667	Before	COMB3	Min		-9258.8812	931.8688
BOBJ1	167	153.16667	After	COMB3	Max		1707.5814	1163.8127
BOBJ1	167	153.16667	After	COMB3	Min		-8954.6696	931.8688
BOBJ1	168	155.	Before	COMB3	Max		1758.8928	1456.4644
BOBJ1	168	155.	Before	COMB3	Min		-8652.8041	1236.0752
BOBJ1	169	155.	After	COMB3	Max		1812.113	1456.4644
BOBJ1	169	155.	After	COMB3	Min		-8353.4187	1236.0752
BOBJ1	170	156.83333	Before	COMB3	Max		1866.8736	1709.7878
BOBJ1	170	156.83333	Before	COMB3	Min		-8056.8982	1500.9517
BOBJ1	171	156.83333	After	COMB3	Max		1923.5458	1709.7878
BOBJ1	171	156.83333	After	COMB3	Min		-7762.9869	1500.9517
BOBJ1	172	158.66667	Before	COMB3	Max		1989.5058	1923.7831
BOBJ1	172	158.66667	Before	COMB3	Min		-7464.3735	1726.498
BOBJ1	173	158.66667	After	COMB3	Max		2049.0603	1923.7831
BOBJ1	173	158.66667	After	COMB3	Min		-7177.1231	1726.498
BOBJ1	174	160.5	Before	COMB3	Max		2110.4008	2098.4497
BOBJ1	174	160.5	Before	COMB3	Min		-6893.1575	1912.7148
BOBJ1	175	160.5	After	COMB3	Max		2173.858	2098.4497
BOBJ1	175	160.5	After	COMB3	Min		-6612.4636	1912.7148
BOBJ1	176	162.33333	Before	COMB3	Max		2239.2931	2233.7884
BOBJ1	176	162.33333	Before	COMB3	Min		-6335.4143	2059.6019

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	177	162.33333	After	COMB3	Max		2306.872	2233.7884
BOBJ1	177	162.33333	After	COMB3	Min		-6062.1328	2059.6019
BOBJ1	178	164.16667	Before	COMB3	Max		2376.5204	2329.8047
BOBJ1	178	164.16667	Before	COMB3	Min		-5792.6832	2167.1564
BOBJ1	179	164.16667	After	COMB3	Max		2485.8231	2329.8047
BOBJ1	179	164.16667	After	COMB3	Min		-5527.367	2167.1564
BOBJ1	180	166.	Before	COMB3	Max		2653.3438	2386.4928
BOBJ1	180	166.	Before	COMB3	Min		-5266.4158	2235.3811
BOBJ1	181	166.	After	COMB3	Max		2825.4328	2386.4928
BOBJ1	181	166.	After	COMB3	Min		-5009.7949	2235.3811
BOBJ1	182	167.83333	Before	COMB3	Max		3002.0112	2403.8525
BOBJ1	182	167.83333	Before	COMB3	Min		-4757.7911	2264.2753
BOBJ1	183	167.83333	After	COMB3	Max		3183.1117	2403.8525
BOBJ1	183	167.83333	After	COMB3	Min		-4510.6079	2264.2753
BOBJ1	184	169.66667	Before	COMB3	Max		3368.7324	2381.8846
BOBJ1	184	169.66667	Before	COMB3	Min		-4272.2109	2253.8157
BOBJ1	185	169.66667	After	COMB3	Max		3559.0546	2381.8846
BOBJ1	185	169.66667	After	COMB3	Min		-4057.1024	2253.8157
BOBJ1	186	171.5	Before	COMB3	Max		3753.78	2320.6847
BOBJ1	186	171.5	Before	COMB3	Min		-3847.4097	2202.861
BOBJ1	187	171.5	After	COMB3	Max		3952.9919	2320.6847
BOBJ1	187	171.5	After	COMB3	Min		-3643.4152	2202.861
BOBJ1	188	173.33333	Before	COMB3	Max		4156.7665	2220.4903
BOBJ1	188	173.33333	Before	COMB3	Min		-3445.0179	2112.3395
BOBJ1	189	173.33333	After	COMB3	Max		4369.4564	2220.4903
BOBJ1	189	173.33333	After	COMB3	Min		-3252.6432	2112.3395
BOBJ1	190	175.16667	Before	COMB3	Max		4599.8279	2081.0555
BOBJ1	190	175.16667	Before	COMB3	Min		-3066.137	1982.481
BOBJ1	191	175.16667	After	COMB3	Max		4834.8384	2081.0555
BOBJ1	191	175.16667	After	COMB3	Min		-2885.768	1982.481
BOBJ1	192	177.	Before	COMB3	Max		5074.7695	1902.2939
BOBJ1	192	177.	Before	COMB3	Min		-2711.5052	1813.2887
BOBJ1	193	177.	After	COMB3	Max		5319.3421	1902.2939
BOBJ1	193	177.	After	COMB3	Min		-2543.5777	1813.2887
BOBJ1	194	178.83333	Before	COMB3	Max		5568.8012	1684.2129
BOBJ1	194	178.83333	Before	COMB3	Min		-2397.0934	1604.7561
BOBJ1	195	178.83333	After	COMB3	Max		5822.8884	1684.2129
BOBJ1	195	178.83333	After	COMB3	Min		-2348.5624	1604.7561
BOBJ1	196	180.66667	Before	COMB3	Max		6082.7895	1426.8247
BOBJ1	196	180.66667	Before	COMB3	Min		-2304.659	1356.8716
BOBJ1	197	180.66667	After	COMB3	Max		6346.3878	1426.8247
BOBJ1	197	180.66667	After	COMB3	Min		-2267.4102	1356.8716
BOBJ1	198	182.5	Before	COMB3	Max		6614.7836	1130.1451
BOBJ1	198	182.5	Before	COMB3	Min		-2235.8404	1069.6023
BOBJ1	199	182.5	After	COMB3	Max		6887.6265	1130.1451
BOBJ1	199	182.5	After	COMB3	Min		-2210.5568	1069.6023
BOBJ1	200	184.33333	Before	COMB3	Max		7165.2905	794.3885
BOBJ1	200	184.33333	Before	COMB3	Min		-2209.836	742.8443
BOBJ1	201	184.33333	After	COMB3	Max		7458.678	794.3885
BOBJ1	201	184.33333	After	COMB3	Min		-2269.4484	742.8443
BOBJ1	202	186.16667	Before	COMB3	Max		7759.9195	420.1772
BOBJ1	202	186.16667	Before	COMB3	Min		-2334.9115	375.7753
BOBJ1	203	186.16667	After	COMB3	Max		8065.2328	420.1772
BOBJ1	203	186.16667	After	COMB3	Min		-2406.3733	375.7753

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	204	188.	Before	COMB3	Max		8377.9793	9.0801
BOBJ1	204	188.	Before	COMB3	Min		-2484.4668	-33.1122
BOBJ1	1	0.	After	FATICA	Max		2071.9067	7.191
BOBJ1	1	0.	After	FATICA	Min		-2363.3215	-7.8968
BOBJ1	2	1.83333	Before	FATICA	Max		2005.0996	7.8127
BOBJ1	2	1.83333	Before	FATICA	Min		-2289.0966	-9.0259
BOBJ1	3	1.83333	After	FATICA	Max		1939.1281	7.8127
BOBJ1	3	1.83333	After	FATICA	Min		-2215.6476	-9.0259
BOBJ1	4	3.66667	Before	FATICA	Max		1874.1955	9.2596
BOBJ1	4	3.66667	Before	FATICA	Min		-2143.1694	-10.8693
BOBJ1	5	3.66667	After	FATICA	Max		1810.4477	9.2596
BOBJ1	5	3.66667	After	FATICA	Min		-2073.1886	-10.8693
BOBJ1	6	5.5	Before	FATICA	Max		1764.9761	10.8276
BOBJ1	6	5.5	Before	FATICA	Min		-2013.7657	-12.8414
BOBJ1	7	5.5	After	FATICA	Max		1730.3019	10.8276
BOBJ1	7	5.5	After	FATICA	Min		-1955.6581	-12.8414
BOBJ1	8	7.33333	Before	FATICA	Max		1696.8746	12.4414
BOBJ1	8	7.33333	Before	FATICA	Min		-1898.9653	-14.8453
BOBJ1	9	7.33333	After	FATICA	Max		1664.7051	12.4414
BOBJ1	9	7.33333	After	FATICA	Min		-1852.576	-14.8453
BOBJ1	10	9.16667	Before	FATICA	Max		1633.7438	14.0701
BOBJ1	10	9.16667	Before	FATICA	Min		-1811.6446	-16.8606
BOBJ1	11	9.16667	After	FATICA	Max		1604.0459	14.0701
BOBJ1	11	9.16667	After	FATICA	Min		-1772.1371	-16.8606
BOBJ1	12	11.	Before	FATICA	Max		1575.5646	15.707
BOBJ1	12	11.	Before	FATICA	Min		-1733.9371	-18.8911
BOBJ1	13	11.	After	FATICA	Max		1548.1666	15.707
BOBJ1	13	11.	After	FATICA	Min		-1697.0108	-18.8911
BOBJ1	14	12.83333	Before	FATICA	Max		1521.9764	17.347
BOBJ1	14	12.83333	Before	FATICA	Min		-1661.4055	-20.9932
BOBJ1	15	12.83333	After	FATICA	Max		1497.3331	17.347
BOBJ1	15	12.83333	After	FATICA	Min		-1627.1907	-20.9932
BOBJ1	16	14.66667	Before	FATICA	Max		1475.5818	18.9994
BOBJ1	16	14.66667	Before	FATICA	Min		-1594.3833	-23.0998
BOBJ1	17	14.66667	After	FATICA	Max		1456.6565	18.9994
BOBJ1	17	14.66667	After	FATICA	Min		-1562.8826	-23.0998
BOBJ1	18	16.5	Before	FATICA	Max		1446.7692	20.6549
BOBJ1	18	16.5	Before	FATICA	Min		-1532.7292	-25.2117
BOBJ1	19	16.5	After	FATICA	Max		1473.0392	20.6549
BOBJ1	19	16.5	After	FATICA	Min		-1503.9124	-25.2117
BOBJ1	20	18.33333	Before	FATICA	Max		1500.2276	22.3137
BOBJ1	20	18.33333	Before	FATICA	Min		-1476.4411	-27.3249
BOBJ1	21	18.33333	After	FATICA	Max		1528.4369	22.3137
BOBJ1	21	18.33333	After	FATICA	Min		-1450.3501	-27.3249
BOBJ1	22	20.16667	Before	FATICA	Max		1557.6073	23.9731
BOBJ1	22	20.16667	Before	FATICA	Min		-1456.2826	-29.4389
BOBJ1	23	20.16667	After	FATICA	Max		1587.6926	23.9731
BOBJ1	23	20.16667	After	FATICA	Min		-1474.7588	-29.4389
BOBJ1	24	22.	Before	FATICA	Max		1618.6397	25.6341
BOBJ1	24	22.	Before	FATICA	Min		-1494.2044	-31.9298
BOBJ1	25	22.	After	FATICA	Max		1650.4594	25.6341
BOBJ1	25	22.	After	FATICA	Min		-1514.7709	-31.9298
BOBJ1	26	23.83333	Before	FATICA	Max		1683.0978	27.2953
BOBJ1	26	23.83333	Before	FATICA	Min		-1537.787	-34.4689

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	27	23.83333	After	FATICA	Max		1716.5404	27.2953
BOBJ1	27	23.83333	After	FATICA	Min		-1563.2919	-34.4689
BOBJ1	28	25.66667	Before	FATICA	Max		1750.7586	28.9592
BOBJ1	28	25.66667	Before	FATICA	Min		-1589.6579	-37.0084
BOBJ1	29	25.66667	After	FATICA	Max		1785.5844	28.9592
BOBJ1	29	25.66667	After	FATICA	Min		-1616.8767	-37.0084
BOBJ1	30	27.5	Before	FATICA	Max		1821.2376	30.6239
BOBJ1	30	27.5	Before	FATICA	Min		-1644.8786	-39.5503
BOBJ1	31	27.5	After	FATICA	Max		1857.5399	30.6239
BOBJ1	31	27.5	After	FATICA	Min		-1673.6373	-39.5503
BOBJ1	32	29.33333	Before	FATICA	Max		1894.4759	32.2891
BOBJ1	32	29.33333	Before	FATICA	Min		-1703.1619	-42.0944
BOBJ1	33	29.33333	After	FATICA	Max		1931.985	32.2891
BOBJ1	33	29.33333	After	FATICA	Min		-1733.3513	-42.0944
BOBJ1	34	31.16667	Before	FATICA	Max		1970.0914	33.9546
BOBJ1	34	31.16667	Before	FATICA	Min		-1764.281	-44.6386
BOBJ1	35	31.16667	After	FATICA	Max		2011.9373	33.9546
BOBJ1	35	31.16667	After	FATICA	Min		-1795.7859	-44.6386
BOBJ1	36	33.	Before	FATICA	Max		2059.6089	35.6348
BOBJ1	36	33.	Before	FATICA	Min		-1827.8937	-47.1831
BOBJ1	37	33.	After	FATICA	Max		2107.5181	35.6348
BOBJ1	37	33.	After	FATICA	Min		-1860.6305	-47.1831
BOBJ1	38	34.83333	Before	FATICA	Max		2155.597	37.516
BOBJ1	38	34.83333	Before	FATICA	Min		-1893.9318	-49.7279
BOBJ1	39	34.83333	After	FATICA	Max		2203.8351	37.516
BOBJ1	39	34.83333	After	FATICA	Min		-1927.9073	-49.7279
BOBJ1	40	36.66667	Before	FATICA	Max		2252.1714	39.3973
BOBJ1	40	36.66667	Before	FATICA	Min		-1966.4889	-52.273
BOBJ1	41	36.66667	After	FATICA	Max		2300.5875	39.3973
BOBJ1	41	36.66667	After	FATICA	Min		-2009.2645	-52.273
BOBJ1	42	38.5	Before	FATICA	Max		2349.027	41.2787
BOBJ1	42	38.5	Before	FATICA	Min		-2052.2384	-54.8182
BOBJ1	43	38.5	After	FATICA	Max		2397.2799	41.2787
BOBJ1	43	38.5	After	FATICA	Min		-2095.171	-54.8182
BOBJ1	44	40.33333	Before	FATICA	Max		2445.4495	43.1606
BOBJ1	44	40.33333	Before	FATICA	Min		-2138.2002	-57.3635
BOBJ1	45	40.33333	After	FATICA	Max		2493.5837	43.1606
BOBJ1	45	40.33333	After	FATICA	Min		-2181.3289	-57.3635
BOBJ1	46	42.16667	Before	FATICA	Max		2541.7428	45.0442
BOBJ1	46	42.16667	Before	FATICA	Min		-2229.179	-59.9089
BOBJ1	47	42.16667	After	FATICA	Max		2593.5338	45.0442
BOBJ1	47	42.16667	After	FATICA	Min		-2278.0614	-59.9089
BOBJ1	48	44.	Before	FATICA	Max		2646.145	46.9279
BOBJ1	48	44.	Before	FATICA	Min		-2326.8145	-62.4544
BOBJ1	49	44.	After	FATICA	Max		2360.06	50.7534
BOBJ1	49	44.	After	FATICA	Min		-2779.2721	-68.5068
BOBJ1	50	45.85187	Before	FATICA	Max		2302.4806	51.4354
BOBJ1	50	45.85187	Before	FATICA	Min		-2727.8949	-69.6722
BOBJ1	51	45.85187	After	FATICA	Max		2245.2667	51.4354
BOBJ1	51	45.85187	After	FATICA	Min		-2676.1122	-69.6722
BOBJ1	52	47.70373	Before	FATICA	Max		2188.4693	52.1238
BOBJ1	52	47.70373	Before	FATICA	Min		-2623.9594	-70.8424
BOBJ1	53	47.70373	After	FATICA	Max		2132.0191	52.1238
BOBJ1	53	47.70373	After	FATICA	Min		-2571.3283	-70.8424

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	54	49.5556	Before	FATICA	Max		2076.0996	52.8147
BOBJ1	54	49.5556	Before	FATICA	Min		-2518.4272	-72.0159
BOBJ1	55	49.5556	After	FATICA	Max		2020.5043	52.8147
BOBJ1	55	49.5556	After	FATICA	Min		-2469.6786	-72.0159
BOBJ1	56	51.40743	Before	FATICA	Max		1965.2402	53.508
BOBJ1	56	51.40743	Before	FATICA	Min		-2422.373	-73.1932
BOBJ1	57	51.40743	After	FATICA	Max		1910.4528	53.508
BOBJ1	57	51.40743	After	FATICA	Min		-2374.6809	-73.1932
BOBJ1	58	53.25927	Before	FATICA	Max		1869.9361	54.2042
BOBJ1	58	53.25927	Before	FATICA	Min		-2326.8089	-74.4543
BOBJ1	59	53.25927	After	FATICA	Max		1834.9177	54.2042
BOBJ1	59	53.25927	After	FATICA	Min		-2278.818	-74.4543
BOBJ1	60	55.1111	Before	FATICA	Max		1801.2202	54.9028
BOBJ1	60	55.1111	Before	FATICA	Min		-2230.7593	-75.8004
BOBJ1	61	55.1111	After	FATICA	Max		1768.852	54.9028
BOBJ1	61	55.1111	After	FATICA	Min		-2182.6721	-75.8004
BOBJ1	62	56.96297	Before	FATICA	Max		1737.751	55.6033
BOBJ1	62	56.96297	Before	FATICA	Min		-2134.7373	-77.1487
BOBJ1	63	56.96297	After	FATICA	Max		1707.9904	55.6033
BOBJ1	63	56.96297	After	FATICA	Min		-2095.7774	-77.1487
BOBJ1	64	58.81483	Before	FATICA	Max		1679.6222	56.3061
BOBJ1	64	58.81483	Before	FATICA	Min		-2057.0244	-78.5002
BOBJ1	65	58.81483	After	FATICA	Max		1653.8849	56.3061
BOBJ1	65	58.81483	After	FATICA	Min		-2018.5458	-78.5002
BOBJ1	66	60.6667	Before	FATICA	Max		1631.4192	57.2288
BOBJ1	66	60.6667	Before	FATICA	Min		-1980.4375	-79.8545
BOBJ1	67	60.6667	After	FATICA	Max		1611.329	57.2288
BOBJ1	67	60.6667	After	FATICA	Min		-1942.7041	-79.8545
BOBJ1	68	62.51853	Before	FATICA	Max		1592.7742	58.2111
BOBJ1	68	62.51853	Before	FATICA	Min		-1905.4138	-81.2122
BOBJ1	69	62.51853	After	FATICA	Max		1575.7544	58.2111
BOBJ1	69	62.51853	After	FATICA	Min		-1868.5939	-81.2122
BOBJ1	70	64.37037	Before	FATICA	Max		1560.2999	59.1951
BOBJ1	70	64.37037	Before	FATICA	Min		-1832.2784	-82.5757
BOBJ1	71	64.37037	After	FATICA	Max		1546.4242	59.1951
BOBJ1	71	64.37037	After	FATICA	Min		-1796.5715	-82.5757
BOBJ1	72	66.2222	Before	FATICA	Max		1558.1679	60.1806
BOBJ1	72	66.2222	Before	FATICA	Min		-1761.4437	-83.9415
BOBJ1	73	66.2222	After	FATICA	Max		1590.3588	60.1806
BOBJ1	73	66.2222	After	FATICA	Min		-1726.9484	-83.9415
BOBJ1	74	68.07407	Before	FATICA	Max		1624.2786	61.1693
BOBJ1	74	68.07407	Before	FATICA	Min		-1693.1642	-85.3106
BOBJ1	75	68.07407	After	FATICA	Max		1659.8953	61.1693
BOBJ1	75	68.07407	After	FATICA	Min		-1660.0724	-85.3106
BOBJ1	76	69.92593	Before	FATICA	Max		1697.1865	62.1602
BOBJ1	76	69.92593	Before	FATICA	Min		-1627.7267	-86.6827
BOBJ1	77	69.92593	After	FATICA	Max		1736.1283	62.1602
BOBJ1	77	69.92593	After	FATICA	Min		-1596.1848	-86.6827
BOBJ1	78	71.7778	Before	FATICA	Max		1776.6319	63.1549
BOBJ1	78	71.7778	Before	FATICA	Min		-1565.4561	-88.0714
BOBJ1	79	71.7778	After	FATICA	Max		1818.6988	63.1549
BOBJ1	79	71.7778	After	FATICA	Min		-1535.5749	-88.0714
BOBJ1	80	73.62963	Before	FATICA	Max		1862.2608	64.154
BOBJ1	80	73.62963	Before	FATICA	Min		-1521.6703	-90.1875

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	81	73.62963	After	FATICA	Max		1907.2689	64.154
BOBJ1	81	73.62963	After	FATICA	Min		-1531.8127	-90.1875
BOBJ1	82	75.48147	Before	FATICA	Max		1953.6791	65.1557
BOBJ1	82	75.48147	Before	FATICA	Min		-1542.4533	-92.3502
BOBJ1	83	75.48147	After	FATICA	Max		2001.4563	65.1557
BOBJ1	83	75.48147	After	FATICA	Min		-1553.5998	-92.3502
BOBJ1	84	77.33333	Before	FATICA	Max		2050.549	66.1604
BOBJ1	84	77.33333	Before	FATICA	Min		-1565.2275	-94.5165
BOBJ1	85	77.33333	After	FATICA	Max		2101.0481	66.1604
BOBJ1	85	77.33333	After	FATICA	Min		-1577.342	-94.5165
BOBJ1	86	79.18517	Before	FATICA	Max		2162.8096	67.1672
BOBJ1	86	79.18517	Before	FATICA	Min		-1589.9354	-96.686
BOBJ1	87	79.18517	After	FATICA	Max		2225.4396	67.1672
BOBJ1	87	79.18517	After	FATICA	Min		-1602.9948	-96.686
BOBJ1	88	81.03703	Before	FATICA	Max		2288.8912	68.1766
BOBJ1	88	81.03703	Before	FATICA	Min		-1616.5347	-98.8587
BOBJ1	89	81.03703	After	FATICA	Max		2353.0155	68.1766
BOBJ1	89	81.03703	After	FATICA	Min		-1630.4475	-98.8587
BOBJ1	90	82.8889	Before	FATICA	Max		2417.8041	69.1902
BOBJ1	90	82.8889	Before	FATICA	Min		-1644.7551	-101.0362
BOBJ1	91	82.8889	After	FATICA	Max		2485.4928	69.1902
BOBJ1	91	82.8889	After	FATICA	Min		-1660.037	-101.0362
BOBJ1	92	84.74073	Before	FATICA	Max		2557.1833	70.2067
BOBJ1	92	84.74073	Before	FATICA	Min		-1677.2324	-103.2176
BOBJ1	93	84.74073	After	FATICA	Max		2629.1295	70.2067
BOBJ1	93	84.74073	After	FATICA	Min		-1694.8267	-103.2176
BOBJ1	94	86.59257	Before	FATICA	Max		2701.2284	71.2274
BOBJ1	94	86.59257	Before	FATICA	Min		-1727.8369	-105.4046
BOBJ1	95	86.59257	After	FATICA	Max		2773.3818	71.2274
BOBJ1	95	86.59257	After	FATICA	Min		-1762.5211	-105.4046
BOBJ1	96	88.4444	Before	FATICA	Max		2845.5587	72.2546
BOBJ1	96	88.4444	Before	FATICA	Min		-1796.9406	-107.6005
BOBJ1	97	88.4444	After	FATICA	Max		2917.5626	72.2546
BOBJ1	97	88.4444	After	FATICA	Min		-1831.0244	-107.6005
BOBJ1	98	90.29627	Before	FATICA	Max		2989.465	73.2914
BOBJ1	98	90.29627	Before	FATICA	Min		-1864.824	-109.8069
BOBJ1	99	90.29627	After	FATICA	Max		3061.2883	73.2914
BOBJ1	99	90.29627	After	FATICA	Min		-1898.3697	-109.8069
BOBJ1	100	92.14813	Before	FATICA	Max		3133.0897	74.331
BOBJ1	100	92.14813	Before	FATICA	Min		-1931.6627	-112.0162
BOBJ1	101	92.14813	After	FATICA	Max		3204.8781	74.331
BOBJ1	101	92.14813	After	FATICA	Min		-1964.7085	-112.0162
BOBJ1	102	94.	Before	FATICA	Max		3276.7106	75.3712
BOBJ1	102	94.	Before	FATICA	Min		-1997.5244	-114.2264
BOBJ1	103	94.	After	FATICA	Max		2041.0395	72.746
BOBJ1	103	94.	After	FATICA	Min		-3375.0051	-122.4671
BOBJ1	104	95.85187	Before	FATICA	Max		1988.0242	71.536
BOBJ1	104	95.85187	Before	FATICA	Min		-3312.6937	-120.7182
BOBJ1	105	95.85187	After	FATICA	Max		1915.2494	71.536
BOBJ1	105	95.85187	After	FATICA	Min		-3249.8695	-120.7182
BOBJ1	106	97.70373	Before	FATICA	Max		1884.8546	70.3283
BOBJ1	106	97.70373	Before	FATICA	Min		-3186.6752	-118.9728
BOBJ1	107	97.70373	After	FATICA	Max		1833.3978	70.3283
BOBJ1	107	97.70373	After	FATICA	Min		-3122.8392	-118.9728

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	108	99.5556	Before	FATICA	Max		1783.3076	69.1223
BOBJ1	108	99.5556	Before	FATICA	Min		-3058.6572	-117.2302
BOBJ1	109	99.5556	After	FATICA	Max		1733.9242	69.1223
BOBJ1	109	99.5556	After	FATICA	Min		-2994.3687	-117.2302
BOBJ1	110	101.40743	Before	FATICA	Max		1685.1643	67.9176
BOBJ1	110	101.40743	Before	FATICA	Min		-2932.0712	-115.4896
BOBJ1	111	101.40743	After	FATICA	Max		1637.2064	67.9176
BOBJ1	111	101.40743	After	FATICA	Min		-2872.6763	-115.4896
BOBJ1	112	103.25927	Before	FATICA	Max		1603.7282	66.7154
BOBJ1	112	103.25927	Before	FATICA	Min		-2812.8103	-113.7529
BOBJ1	113	103.25927	After	FATICA	Max		1579.9836	66.7154
BOBJ1	113	103.25927	After	FATICA	Min		-2752.5775	-113.7529
BOBJ1	114	105.1111	Before	FATICA	Max		1561.0514	65.5148
BOBJ1	114	105.1111	Before	FATICA	Min		-2692.065	-112.0204
BOBJ1	115	105.1111	After	FATICA	Max		1544.002	65.5148
BOBJ1	115	105.1111	After	FATICA	Min		-2631.4866	-112.0204
BOBJ1	116	106.96297	Before	FATICA	Max		1528.7809	64.3157
BOBJ1	116	106.96297	Before	FATICA	Min		-2570.3295	-110.2896
BOBJ1	117	106.96297	After	FATICA	Max		1514.9724	64.3157
BOBJ1	117	106.96297	After	FATICA	Min		-2509.6216	-110.2896
BOBJ1	118	108.81483	Before	FATICA	Max		1503.9046	63.1178
BOBJ1	118	108.81483	Before	FATICA	Min		-2448.5715	-108.5602
BOBJ1	119	108.81483	After	FATICA	Max		1494.2846	63.1178
BOBJ1	119	108.81483	After	FATICA	Min		-2387.6111	-108.5602
BOBJ1	120	110.6667	Before	FATICA	Max		1486.6073	61.9206
BOBJ1	120	110.6667	Before	FATICA	Min		-2326.6946	-106.8379
BOBJ1	121	110.6667	After	FATICA	Max		1505.8132	61.9206
BOBJ1	121	110.6667	After	FATICA	Min		-2265.9087	-106.8379
BOBJ1	122	112.51853	Before	FATICA	Max		1542.6953	60.7251
BOBJ1	122	112.51853	Before	FATICA	Min		-2205.3309	-105.1185
BOBJ1	123	112.51853	After	FATICA	Max		1582.0284	60.7251
BOBJ1	123	112.51853	After	FATICA	Min		-2145.046	-105.1185
BOBJ1	124	114.37037	Before	FATICA	Max		1623.7861	59.5311
BOBJ1	124	114.37037	Before	FATICA	Min		-2085.1693	-103.4013
BOBJ1	125	114.37037	After	FATICA	Max		1667.9612	59.5311
BOBJ1	125	114.37037	After	FATICA	Min		-2030.7974	-103.4013
BOBJ1	126	116.2222	Before	FATICA	Max		1714.4829	58.3381
BOBJ1	126	116.2222	Before	FATICA	Min		-1979.9582	-101.6858
BOBJ1	127	116.2222	After	FATICA	Max		1762.2475	58.3381
BOBJ1	127	116.2222	After	FATICA	Min		-1929.4203	-101.6858
BOBJ1	128	118.07407	Before	FATICA	Max		1814.7063	57.1462
BOBJ1	128	118.07407	Before	FATICA	Min		-1879.9802	-99.9738
BOBJ1	129	118.07407	After	FATICA	Max		1867.5756	57.1462
BOBJ1	129	118.07407	After	FATICA	Min		-1831.6168	-99.9738
BOBJ1	130	119.92593	Before	FATICA	Max		1922.9594	55.9559
BOBJ1	130	119.92593	Before	FATICA	Min		-1783.7765	-98.2645
BOBJ1	131	119.92593	After	FATICA	Max		1980.4174	55.9559
BOBJ1	131	119.92593	After	FATICA	Min		-1736.8372	-98.2645
BOBJ1	132	121.7778	Before	FATICA	Max		2050.1079	54.7674
BOBJ1	132	121.7778	Before	FATICA	Min		-1690.8385	-96.5569
BOBJ1	133	121.7778	After	FATICA	Max		2123.3944	54.7674
BOBJ1	133	121.7778	After	FATICA	Min		-1645.8695	-96.5569
BOBJ1	134	123.62963	Before	FATICA	Max		2198.4783	53.5798
BOBJ1	134	123.62963	Before	FATICA	Min		-1601.9561	-94.8504

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	135	123.62963	After	FATICA	Max		2275.2375	53.5798
BOBJ1	135	123.62963	After	FATICA	Min		-1559.1792	-94.8504
BOBJ1	136	125.48147	Before	FATICA	Max		2353.6094	52.3941
BOBJ1	136	125.48147	Before	FATICA	Min		-1517.5866	-93.1453
BOBJ1	137	125.48147	After	FATICA	Max		2433.5313	52.3941
BOBJ1	137	125.48147	After	FATICA	Min		-1477.2404	-93.1453
BOBJ1	138	127.33333	Before	FATICA	Max		2514.8156	51.2735
BOBJ1	138	127.33333	Before	FATICA	Min		-1441.1247	-91.443
BOBJ1	139	127.33333	After	FATICA	Max		2597.4744	51.2735
BOBJ1	139	127.33333	After	FATICA	Min		-1436.5091	-91.443
BOBJ1	140	129.18517	Before	FATICA	Max		2681.3189	50.2843
BOBJ1	140	129.18517	Before	FATICA	Min		-1432.4423	-89.7427
BOBJ1	141	129.18517	After	FATICA	Max		2766.264	50.2843
BOBJ1	141	129.18517	After	FATICA	Min		-1428.9344	-89.7427
BOBJ1	142	131.03703	Before	FATICA	Max		2855.005	49.2962
BOBJ1	142	131.03703	Before	FATICA	Min		-1425.9734	-88.0454
BOBJ1	143	131.03703	After	FATICA	Max		2946.2336	49.2962
BOBJ1	143	131.03703	After	FATICA	Min		-1423.5596	-88.0454
BOBJ1	144	132.8889	Before	FATICA	Max		3038.1245	48.309
BOBJ1	144	132.8889	Before	FATICA	Min		-1421.6747	-86.3503
BOBJ1	145	132.8889	After	FATICA	Max		3130.5179	48.309
BOBJ1	145	132.8889	After	FATICA	Min		-1420.3521	-86.3503
BOBJ1	146	134.74073	Before	FATICA	Max		3223.3506	47.3229
BOBJ1	146	134.74073	Before	FATICA	Min		-1419.7088	-84.6568
BOBJ1	147	134.74073	After	FATICA	Max		3316.5682	47.3229
BOBJ1	147	134.74073	After	FATICA	Min		-1420.1124	-84.6568
BOBJ1	148	136.59257	Before	FATICA	Max		3410.0399	46.3378
BOBJ1	148	136.59257	Before	FATICA	Min		-1441.0244	-82.9659
BOBJ1	149	136.59257	After	FATICA	Max		3503.6733	46.3378
BOBJ1	149	136.59257	After	FATICA	Min		-1462.4662	-82.9659
BOBJ1	150	138.4444	Before	FATICA	Max		3597.2657	45.3584
BOBJ1	150	138.4444	Before	FATICA	Min		-1485.8478	-81.2776
BOBJ1	151	138.4444	After	FATICA	Max		3690.8215	45.3584
BOBJ1	151	138.4444	After	FATICA	Min		-1510.2468	-81.2776
BOBJ1	152	140.29627	Before	FATICA	Max		3784.3161	44.3923
BOBJ1	152	140.29627	Before	FATICA	Min		-1534.4662	-79.5912
BOBJ1	153	140.29627	After	FATICA	Max		3877.8263	44.3923
BOBJ1	153	140.29627	After	FATICA	Min		-1558.4923	-79.5912
BOBJ1	154	142.14813	Before	FATICA	Max		3971.3364	43.4296
BOBJ1	154	142.14813	Before	FATICA	Min		-1582.3137	-77.9067
BOBJ1	155	142.14813	After	FATICA	Max		4064.9395	43.4296
BOBJ1	155	142.14813	After	FATICA	Min		-1606.0227	-77.9067
BOBJ1	156	144.	Before	FATICA	Max		4158.0638	42.471
BOBJ1	156	144.	Before	FATICA	Min		-1629.5723	-76.224
BOBJ1	157	144.	After	FATICA	Max		1415.5585	38.6978
BOBJ1	157	144.	After	FATICA	Min		-4062.5978	-66.198
BOBJ1	158	145.83333	Before	FATICA	Max		1392.3099	37.1375
BOBJ1	158	145.83333	Before	FATICA	Min		-3975.5825	-63.5008
BOBJ1	159	145.83333	After	FATICA	Max		1368.9415	37.1375
BOBJ1	159	145.83333	After	FATICA	Min		-3888.0562	-63.5008
BOBJ1	160	147.66667	Before	FATICA	Max		1346.2559	35.5773
BOBJ1	160	147.66667	Before	FATICA	Min		-3800.5234	-60.8037
BOBJ1	161	147.66667	After	FATICA	Max		1336.6257	35.5773
BOBJ1	161	147.66667	After	FATICA	Min		-3712.9163	-60.8037

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	162	149.5	Before	FATICA	Max		1331.0583	34.0172
BOBJ1	162	149.5	Before	FATICA	Min		-3625.1371	-58.1066
BOBJ1	163	149.5	After	FATICA	Max		1325.9522	34.0172
BOBJ1	163	149.5	After	FATICA	Min		-3539.3545	-58.1066
BOBJ1	164	151.33333	Before	FATICA	Max		1321.2561	32.458
BOBJ1	164	151.33333	Before	FATICA	Min		-3453.5921	-55.4097
BOBJ1	165	151.33333	After	FATICA	Max		1317.1983	32.458
BOBJ1	165	151.33333	After	FATICA	Min		-3367.906	-55.4097
BOBJ1	166	153.16667	Before	FATICA	Max		1313.7741	30.899
BOBJ1	166	153.16667	Before	FATICA	Min		-3282.2448	-52.7129
BOBJ1	167	153.16667	After	FATICA	Max		1311.1369	30.899
BOBJ1	167	153.16667	After	FATICA	Min		-3196.7042	-52.7129
BOBJ1	168	155.	Before	FATICA	Max		1309.5974	29.3401
BOBJ1	168	155.	Before	FATICA	Min		-3111.307	-50.0162
BOBJ1	169	155.	After	FATICA	Max		1308.7177	29.3401
BOBJ1	169	155.	After	FATICA	Min		-3026.2692	-50.0162
BOBJ1	170	156.83333	Before	FATICA	Max		1308.4799	27.7814
BOBJ1	170	156.83333	Before	FATICA	Min		-2941.5725	-47.3199
BOBJ1	171	156.83333	After	FATICA	Max		1308.8754	27.7814
BOBJ1	171	156.83333	After	FATICA	Min		-2857.2448	-47.3199
BOBJ1	172	158.66667	Before	FATICA	Max		1309.8847	26.2231
BOBJ1	172	158.66667	Before	FATICA	Min		-2773.3106	-44.6242
BOBJ1	173	158.66667	After	FATICA	Max		1311.5585	26.2231
BOBJ1	173	158.66667	After	FATICA	Min		-2689.8411	-44.6242
BOBJ1	174	160.5	Before	FATICA	Max		1313.8945	24.665
BOBJ1	174	160.5	Before	FATICA	Min		-2606.8918	-41.9286
BOBJ1	175	160.5	After	FATICA	Max		1316.9196	24.665
BOBJ1	175	160.5	After	FATICA	Min		-2524.5395	-41.9286
BOBJ1	176	162.33333	Before	FATICA	Max		1320.6453	23.1072
BOBJ1	176	162.33333	Before	FATICA	Min		-2442.8543	-39.2333
BOBJ1	177	162.33333	After	FATICA	Max		1325.0559	23.1072
BOBJ1	177	162.33333	After	FATICA	Min		-2361.9617	-39.2333
BOBJ1	178	164.16667	Before	FATICA	Max		1332.7967	21.5528
BOBJ1	178	164.16667	Before	FATICA	Min		-2281.8449	-36.5398
BOBJ1	179	164.16667	After	FATICA	Max		1373.4777	21.5528
BOBJ1	179	164.16667	After	FATICA	Min		-2202.6659	-36.5398
BOBJ1	180	166.	Before	FATICA	Max		1415.7097	19.9987
BOBJ1	180	166.	Before	FATICA	Min		-2124.4798	-33.8466
BOBJ1	181	166.	After	FATICA	Max		1459.5031	19.9987
BOBJ1	181	166.	After	FATICA	Min		-2047.3196	-33.8466
BOBJ1	182	167.83333	Before	FATICA	Max		1504.832	18.4447
BOBJ1	182	167.83333	Before	FATICA	Min		-1971.2725	-31.1538
BOBJ1	183	167.83333	After	FATICA	Max		1551.6791	18.4447
BOBJ1	183	167.83333	After	FATICA	Min		-1896.4281	-31.1538
BOBJ1	184	169.66667	Before	FATICA	Max		1600.0289	16.8913
BOBJ1	184	169.66667	Before	FATICA	Min		-1824.9897	-28.4746
BOBJ1	185	169.66667	After	FATICA	Max		1649.925	16.8913
BOBJ1	185	169.66667	After	FATICA	Min		-1764.9896	-28.4746
BOBJ1	186	171.5	Before	FATICA	Max		1701.2462	15.3915
BOBJ1	186	171.5	Before	FATICA	Min		-1706.5153	-26.4427
BOBJ1	187	171.5	After	FATICA	Max		1754.0224	15.3915
BOBJ1	187	171.5	After	FATICA	Min		-1649.6482	-26.4427
BOBJ1	188	173.33333	Before	FATICA	Max		1808.2278	14.0772
BOBJ1	188	173.33333	Before	FATICA	Min		-1594.3946	-24.5423

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	189	173.33333	After	FATICA	Max		1866.3465	14.0772
BOBJ1	189	173.33333	After	FATICA	Min		-1540.8611	-24.5423
BOBJ1	190	175.16667	Before	FATICA	Max		1933.11	12.8117
BOBJ1	190	175.16667	Before	FATICA	Min		-1489.0657	-22.6454
BOBJ1	191	175.16667	After	FATICA	Max		2001.4005	12.8117
BOBJ1	191	175.16667	After	FATICA	Min		-1439.0478	-22.6454
BOBJ1	192	177.	Before	FATICA	Max		2071.2197	11.5469
BOBJ1	192	177.	Before	FATICA	Min		-1390.8714	-20.7501
BOBJ1	193	177.	After	FATICA	Max		2142.5375	11.5469
BOBJ1	193	177.	After	FATICA	Min		-1344.5431	-20.7501
BOBJ1	194	178.83333	Before	FATICA	Max		2215.334	10.2861
BOBJ1	194	178.83333	Before	FATICA	Min		-1311.7389	-18.859
BOBJ1	195	178.83333	After	FATICA	Max		2289.6062	10.2861
BOBJ1	195	178.83333	After	FATICA	Min		-1312.9867	-18.859
BOBJ1	196	180.66667	Before	FATICA	Max		2365.3466	9.0352
BOBJ1	196	180.66667	Before	FATICA	Min		-1316.086	-16.9765
BOBJ1	197	180.66667	After	FATICA	Max		2442.5041	9.0352
BOBJ1	197	180.66667	After	FATICA	Min		-1321.045	-16.9765
BOBJ1	198	182.5	Before	FATICA	Max		2521.0157	7.7984
BOBJ1	198	182.5	Before	FATICA	Min		-1327.9522	-15.1139
BOBJ1	199	182.5	After	FATICA	Max		2600.901	7.7984
BOBJ1	199	182.5	After	FATICA	Min		-1336.9059	-15.1139
BOBJ1	200	184.33333	Before	FATICA	Max		2682.12	6.6742
BOBJ1	200	184.33333	Before	FATICA	Min		-1358.2803	-13.2997
BOBJ1	201	184.33333	After	FATICA	Max		2770.9814	6.6742
BOBJ1	201	184.33333	After	FATICA	Min		-1411.6912	-13.2997
BOBJ1	202	186.16667	Before	FATICA	Max		2862.8451	5.8821
BOBJ1	202	186.16667	Before	FATICA	Min		-1467.1157	-11.8039
BOBJ1	203	186.16667	After	FATICA	Max		2955.8487	5.8821
BOBJ1	203	186.16667	After	FATICA	Min		-1524.4187	-11.8039
BOBJ1	204	188.	Before	FATICA	Max		3051.742	5.9872
BOBJ1	204	188.	Before	FATICA	Min		-1583.9246	-11.0732
BOBJ1	1	0.	After	EX	Max		51.1397	14.3287
BOBJ1	1	0.	After	EX	Min		-51.1397	-14.3287
BOBJ1	2	1.83333	Before	EX	Max		49.35	175.1391
BOBJ1	2	1.83333	Before	EX	Min		-49.35	-175.1391
BOBJ1	3	1.83333	After	EX	Max		47.207	175.0483
BOBJ1	3	1.83333	After	EX	Min		-47.207	-175.0483
BOBJ1	4	3.66667	Before	EX	Max		45.4294	320.7953
BOBJ1	4	3.66667	Before	EX	Min		-45.4294	-320.7953
BOBJ1	5	3.66667	After	EX	Max		43.3007	320.7099
BOBJ1	5	3.66667	After	EX	Min		-43.3007	-320.7099
BOBJ1	6	5.5	Before	EX	Max		41.5361	450.7431
BOBJ1	6	5.5	Before	EX	Min		-41.5361	-450.7431
BOBJ1	7	5.5	After	EX	Max		40.1425	469.23
BOBJ1	7	5.5	After	EX	Min		-40.1425	-469.23
BOBJ1	8	7.33333	Before	EX	Max		38.3909	588.5063
BOBJ1	8	7.33333	Before	EX	Min		-38.3909	-588.5063
BOBJ1	9	7.33333	After	EX	Max		36.4064	588.4291
BOBJ1	9	7.33333	After	EX	Min		-36.4064	-588.4291
BOBJ1	10	9.16667	Before	EX	Max		34.2533	692.1443
BOBJ1	10	9.16667	Before	EX	Min		-34.2533	-692.1443
BOBJ1	11	9.16667	After	EX	Max		32.3003	692.0671
BOBJ1	11	9.16667	After	EX	Min		-32.3003	-692.0671

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	12	11.	Before	EX	Max		30.5996	780.534
BOBJ1	12	11.	Before	EX	Min		-30.5996	-780.534
BOBJ1	13	11.	After	EX	Max		28.7179	787.6189
BOBJ1	13	11.	After	EX	Min		-28.7179	-787.6189
BOBJ1	14	12.83333	Before	EX	Max		27.0388	861.6465
BOBJ1	14	12.83333	Before	EX	Min		-27.0388	-861.6465
BOBJ1	15	12.83333	After	EX	Max		25.0838	861.5668
BOBJ1	15	12.83333	After	EX	Min		-25.0838	-861.5668
BOBJ1	16	14.66667	Before	EX	Max		23.4329	920.4904
BOBJ1	16	14.66667	Before	EX	Min		-23.4329	-920.4904
BOBJ1	17	14.66667	After	EX	Max		21.5163	920.4103
BOBJ1	17	14.66667	After	EX	Min		-21.5163	-920.4103
BOBJ1	18	16.5	Before	EX	Max		19.9047	964.3053
BOBJ1	18	16.5	Before	EX	Min		-19.9047	-964.3053
BOBJ1	19	16.5	After	EX	Max		18.1262	967.0272
BOBJ1	19	16.5	After	EX	Min		-18.1262	-967.0272
BOBJ1	20	18.33333	Before	EX	Max		16.5748	996.6206
BOBJ1	20	18.33333	Before	EX	Min		-16.5748	-996.6206
BOBJ1	21	18.33333	After	EX	Max		14.8087	996.5391
BOBJ1	21	18.33333	After	EX	Min		-14.8087	-996.5391
BOBJ1	22	20.16667	Before	EX	Max		13.367	1011.2895
BOBJ1	22	20.16667	Before	EX	Min		-13.367	-1011.2895
BOBJ1	23	20.16667	After	EX	Max		11.779	1011.2071
BOBJ1	23	20.16667	After	EX	Min		-11.779	-1011.2071
BOBJ1	24	22.	Before	EX	Max		10.551	1011.2384
BOBJ1	24	22.	Before	EX	Min		-10.551	-1011.2384
BOBJ1	25	22.	After	EX	Max		9.3566	1009.8112
BOBJ1	25	22.	After	EX	Min		-9.3566	-1009.8112
BOBJ1	26	23.83333	Before	EX	Max		8.5424	995.8637
BOBJ1	26	23.83333	Before	EX	Min		-8.5424	-995.8637
BOBJ1	27	23.83333	After	EX	Max		7.9655	995.779
BOBJ1	27	23.83333	After	EX	Min		-7.9655	-995.779
BOBJ1	28	25.66667	Before	EX	Max		7.865	967.4777
BOBJ1	28	25.66667	Before	EX	Min		-7.865	-967.4777
BOBJ1	29	25.66667	After	EX	Max		8.2142	967.3917
BOBJ1	29	25.66667	After	EX	Min		-8.2142	-967.3917
BOBJ1	30	27.5	Before	EX	Max		8.8742	925.0269
BOBJ1	30	27.5	Before	EX	Min		-8.8742	-925.0269
BOBJ1	31	27.5	After	EX	Max		9.9507	920.3829
BOBJ1	31	27.5	After	EX	Min		-9.9507	-920.3829
BOBJ1	32	29.33333	Before	EX	Max		11.0983	864.6696
BOBJ1	32	29.33333	Before	EX	Min		-11.0983	-864.6696
BOBJ1	33	29.33333	After	EX	Max		12.5434	864.5851
BOBJ1	33	29.33333	After	EX	Min		-12.5434	-864.5851
BOBJ1	34	31.16667	Before	EX	Max		16.9946	795.7555
BOBJ1	34	31.16667	Before	EX	Min		-16.9946	-795.7555
BOBJ1	35	31.16667	After	EX	Max		19.1422	795.6615
BOBJ1	35	31.16667	After	EX	Min		-19.1422	-795.6615
BOBJ1	36	33.	Before	EX	Max		20.9529	714.3044
BOBJ1	36	33.	Before	EX	Min		-20.9529	-714.3044
BOBJ1	37	33.	After	EX	Max		22.9455	705.0925
BOBJ1	37	33.	After	EX	Min		-22.9455	-705.0925
BOBJ1	38	34.83333	Before	EX	Max		24.8118	615.5192
BOBJ1	38	34.83333	Before	EX	Min		-24.8118	-615.5192

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	39	34.83333	After	EX	Max		27.172	615.4146
BOBJ1	39	34.83333	After	EX	Min		-27.172	-615.4146
BOBJ1	40	36.66667	Before	EX	Max		29.0579	519.8636
BOBJ1	40	36.66667	Before	EX	Min		-29.0579	-519.8636
BOBJ1	41	36.66667	After	EX	Max		31.3564	519.7582
BOBJ1	41	36.66667	After	EX	Min		-31.3564	-519.7582
BOBJ1	42	38.5	Before	EX	Max		50.7971	427.8
BOBJ1	42	38.5	Before	EX	Min		-50.7971	-427.8
BOBJ1	43	38.5	After	EX	Max		53.829	416.7706
BOBJ1	43	38.5	After	EX	Min		-53.829	-416.7706
BOBJ1	44	40.33333	Before	EX	Max		56.593	356.3065
BOBJ1	44	40.33333	Before	EX	Min		-56.593	-356.3065
BOBJ1	45	40.33333	After	EX	Max		60.7274	356.1947
BOBJ1	45	40.33333	After	EX	Min		-60.7274	-356.1947
BOBJ1	46	42.16667	Before	EX	Max		63.7363	359.4744
BOBJ1	46	42.16667	Before	EX	Min		-63.7363	-359.4744
BOBJ1	47	42.16667	After	EX	Max		68.5332	359.3932
BOBJ1	47	42.16667	After	EX	Min		-68.5332	-359.3932
BOBJ1	48	44.	Before	EX	Max		72.0864	444.4179
BOBJ1	48	44.	Before	EX	Min		-72.0864	-444.4179
BOBJ1	49	44.	After	EX	Max		91.7576	450.0057
BOBJ1	49	44.	After	EX	Min		-91.7576	-450.0057
BOBJ1	50	45.85187	Before	EX	Max		88.1862	376.7832
BOBJ1	50	45.85187	Before	EX	Min		-88.1862	-376.7832
BOBJ1	51	45.85187	After	EX	Max		83.6147	376.7334
BOBJ1	51	45.85187	After	EX	Min		-83.6147	-376.7334
BOBJ1	52	47.70373	Before	EX	Max		80.4937	411.6723
BOBJ1	52	47.70373	Before	EX	Min		-80.4937	-411.6723
BOBJ1	53	47.70373	After	EX	Max		76.4344	411.6371
BOBJ1	53	47.70373	After	EX	Min		-76.4344	-411.6371
BOBJ1	54	49.5556	Before	EX	Max		73.504	514.6879
BOBJ1	54	49.5556	Before	EX	Min		-73.504	-514.6879
BOBJ1	55	49.5556	After	EX	Max		70.512	527.7798
BOBJ1	55	49.5556	After	EX	Min		-70.512	-527.7798
BOBJ1	56	51.40743	Before	EX	Max		47.6197	657.1396
BOBJ1	56	51.40743	Before	EX	Min		-47.6197	-657.1396
BOBJ1	57	51.40743	After	EX	Max		45.2549	657.133
BOBJ1	57	51.40743	After	EX	Min		-45.2549	-657.133
BOBJ1	58	53.25927	Before	EX	Max		43.2037	786.9975
BOBJ1	58	53.25927	Before	EX	Min		-43.2037	-786.9975
BOBJ1	59	53.25927	After	EX	Max		40.7704	786.9965
BOBJ1	59	53.25927	After	EX	Min		-40.7704	-786.9965
BOBJ1	60	55.1111	Before	EX	Max		38.7392	909.177
BOBJ1	60	55.1111	Before	EX	Min		-38.7392	-909.177
BOBJ1	61	55.1111	After	EX	Max		36.6602	919.0163
BOBJ1	61	55.1111	After	EX	Min		-36.6602	-919.0163
BOBJ1	62	56.96297	Before	EX	Max		34.668	1031.8796
BOBJ1	62	56.96297	Before	EX	Min		-34.668	-1031.8796
BOBJ1	63	56.96297	After	EX	Max		32.3991	1031.8846
BOBJ1	63	56.96297	After	EX	Min		-32.3991	-1031.8846
BOBJ1	64	58.81483	Before	EX	Max		26.5164	1131.6444
BOBJ1	64	58.81483	Before	EX	Min		-26.5164	-1131.6444
BOBJ1	65	58.81483	After	EX	Max		24.7378	1131.65
BOBJ1	65	58.81483	After	EX	Min		-24.7378	-1131.65

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	66	60.6667	Before	EX	Max		23.1026	1217.9233
BOBJ1	66	60.6667	Before	EX	Min		-23.1026	-1217.9233
BOBJ1	67	60.6667	After	EX	Max		21.311	1223.223
BOBJ1	67	60.6667	After	EX	Min		-21.311	-1223.223
BOBJ1	68	62.51853	Before	EX	Max		19.7199	1295.7064
BOBJ1	68	62.51853	Before	EX	Min		-19.7199	-1295.7064
BOBJ1	69	62.51853	After	EX	Max		17.9544	1295.7124
BOBJ1	69	62.51853	After	EX	Min		-17.9544	-1295.7124
BOBJ1	70	64.37037	Before	EX	Max		16.425	1353.9268
BOBJ1	70	64.37037	Before	EX	Min		-16.425	-1353.9268
BOBJ1	71	64.37037	After	EX	Max		14.7494	1353.9319
BOBJ1	71	64.37037	After	EX	Min		-14.7494	-1353.9319
BOBJ1	72	66.2222	Before	EX	Max		13.3485	1397.6666
BOBJ1	72	66.2222	Before	EX	Min		-13.3485	-1397.6666
BOBJ1	73	66.2222	After	EX	Max		11.9188	1400.1536
BOBJ1	73	66.2222	After	EX	Min		-11.9188	-1400.1536
BOBJ1	74	68.07407	Before	EX	Max		10.794	1429.6472
BOBJ1	74	68.07407	Before	EX	Min		-10.794	-1429.6472
BOBJ1	75	68.07407	After	EX	Max		9.7753	1429.6497
BOBJ1	75	68.07407	After	EX	Min		-9.7753	-1429.6497
BOBJ1	76	69.92593	Before	EX	Max		9.1871	1444.4847
BOBJ1	76	69.92593	Before	EX	Min		-9.1871	-1444.4847
BOBJ1	77	69.92593	After	EX	Max		8.9403	1444.4851
BOBJ1	77	69.92593	After	EX	Min		-8.9403	-1444.4851
BOBJ1	78	71.7778	Before	EX	Max		9.1056	1444.6676
BOBJ1	78	71.7778	Before	EX	Min		-9.1056	-1444.6676
BOBJ1	79	71.7778	After	EX	Max		9.7047	1443.7049
BOBJ1	79	71.7778	After	EX	Min		-9.7047	-1443.7049
BOBJ1	80	73.62963	Before	EX	Max		10.5015	1429.6564
BOBJ1	80	73.62963	Before	EX	Min		-10.5015	-1429.6564
BOBJ1	81	73.62963	After	EX	Max		11.6821	1429.6518
BOBJ1	81	73.62963	After	EX	Min		-11.6821	-1429.6518
BOBJ1	82	75.48147	Before	EX	Max		12.8355	1401.1744
BOBJ1	82	75.48147	Before	EX	Min		-12.8355	-1401.1744
BOBJ1	83	75.48147	After	EX	Max		14.3143	1401.1667
BOBJ1	83	75.48147	After	EX	Min		-14.3143	-1401.1667
BOBJ1	84	77.3333	Before	EX	Max		15.6429	1358.5166
BOBJ1	84	77.3333	Before	EX	Min		-15.6429	-1358.5166
BOBJ1	85	77.3333	After	EX	Max		17.2727	1354.7853
BOBJ1	85	77.3333	After	EX	Min		-17.2727	-1354.7853
BOBJ1	86	79.18517	Before	EX	Max		18.7061	1298.5091
BOBJ1	86	79.18517	Before	EX	Min		-18.7061	-1298.5091
BOBJ1	87	79.18517	After	EX	Max		20.3976	1298.4941
BOBJ1	87	79.18517	After	EX	Min		-20.3976	-1298.4941
BOBJ1	88	81.03703	Before	EX	Max		25.1809	1228.9955
BOBJ1	88	81.03703	Before	EX	Min		-25.1809	-1228.9955
BOBJ1	89	81.03703	After	EX	Max		27.4186	1228.9743
BOBJ1	89	81.03703	After	EX	Min		-27.4186	-1228.9743
BOBJ1	90	82.8889	Before	EX	Max		29.2689	1146.7332
BOBJ1	90	82.8889	Before	EX	Min		-29.2689	-1146.7332
BOBJ1	91	82.8889	After	EX	Max		31.2903	1138.0321
BOBJ1	91	82.8889	After	EX	Min		-31.2903	-1138.0321
BOBJ1	92	84.74073	Before	EX	Max		33.1803	1047.1124
BOBJ1	92	84.74073	Before	EX	Min		-33.1803	-1047.1124

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	93	84.74073	After	EX	Max		35.6133	1047.0748
BOBJ1	93	84.74073	After	EX	Min		-35.6133	-1047.0748
BOBJ1	94	86.59257	Before	EX	Max		37.5104	947.9449
BOBJ1	94	86.59257	Before	EX	Min		-37.5104	-947.9449
BOBJ1	95	86.59257	After	EX	Max		39.8872	947.898
BOBJ1	95	86.59257	After	EX	Min		-39.8872	-947.898
BOBJ1	96	88.4444	Before	EX	Max		59.6534	845.536
BOBJ1	96	88.4444	Before	EX	Min		-59.6534	-845.536
BOBJ1	97	88.4444	After	EX	Max		62.6116	831.9383
BOBJ1	97	88.4444	After	EX	Min		-62.6116	-831.9383
BOBJ1	98	90.29627	Before	EX	Max		65.39	738.9596
BOBJ1	98	90.29627	Before	EX	Min		-65.39	-738.9596
BOBJ1	99	90.29627	After	EX	Max		69.6309	738.8711
BOBJ1	99	90.29627	After	EX	Min		-69.6309	-738.8711
BOBJ1	100	92.14813	Before	EX	Max		72.6832	667.4985
BOBJ1	100	92.14813	Before	EX	Min		-72.6832	-667.4985
BOBJ1	101	92.14813	After	EX	Max		77.6678	667.3869
BOBJ1	101	92.14813	After	EX	Min		-77.6678	-667.3869
BOBJ1	102	94.	Before	EX	Max		81.3342	640.8315
BOBJ1	102	94.	Before	EX	Min		-81.3342	-640.8315
BOBJ1	103	94.	After	EX	Max		89.6953	643.686
BOBJ1	103	94.	After	EX	Min		-89.6953	-643.686
BOBJ1	104	95.85187	Before	EX	Max		85.705	665.6043
BOBJ1	104	95.85187	Before	EX	Min		-85.705	-665.6043
BOBJ1	105	95.85187	After	EX	Max		80.8117	665.5064
BOBJ1	105	95.85187	After	EX	Min		-80.8117	-665.5064
BOBJ1	106	97.70373	Before	EX	Max		77.4044	748.417
BOBJ1	106	97.70373	Before	EX	Min		-77.4044	-748.417
BOBJ1	107	97.70373	After	EX	Max		73.1958	748.3659
BOBJ1	107	97.70373	After	EX	Min		-73.1958	-748.3659
BOBJ1	108	99.5556	Before	EX	Max		70.0662	861.672
BOBJ1	108	99.5556	Before	EX	Min		-70.0662	-861.672
BOBJ1	109	99.5556	After	EX	Max		67.1504	878.0333
BOBJ1	109	99.5556	After	EX	Min		-67.1504	-878.0333
BOBJ1	110	101.40743	Before	EX	Max		44.1956	1004.9835
BOBJ1	110	101.40743	Before	EX	Min		-44.1956	-1004.9835
BOBJ1	111	101.40743	After	EX	Max		41.8422	1004.9978
BOBJ1	111	101.40743	After	EX	Min		-41.8422	-1004.9978
BOBJ1	112	103.25927	Before	EX	Max		39.7287	1129.6021
BOBJ1	112	103.25927	Before	EX	Min		-39.7287	-1129.6021
BOBJ1	113	103.25927	After	EX	Max		37.326	1129.6341
BOBJ1	113	103.25927	After	EX	Min		-37.326	-1129.6341
BOBJ1	114	105.1111	Before	EX	Max		35.2482	1245.8074
BOBJ1	114	105.1111	Before	EX	Min		-35.2482	-1245.8074
BOBJ1	115	105.1111	After	EX	Max		33.2957	1256.6926
BOBJ1	115	105.1111	After	EX	Min		-33.2957	-1256.6926
BOBJ1	116	106.96297	Before	EX	Max		31.2856	1363.9368
BOBJ1	116	106.96297	Before	EX	Min		-31.2856	-1363.9368
BOBJ1	117	106.96297	After	EX	Max		29.092	1363.9895
BOBJ1	117	106.96297	After	EX	Min		-29.092	-1363.9895
BOBJ1	118	108.81483	Before	EX	Max		23.4747	1457.3559
BOBJ1	118	108.81483	Before	EX	Min		-23.4747	-1457.3559
BOBJ1	119	108.81483	After	EX	Max		21.8668	1457.4116
BOBJ1	119	108.81483	After	EX	Min		-21.8668	-1457.4116

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	120	110.6667	Before	EX	Max		20.3976	1536.2018
BOBJ1	120	110.6667	Before	EX	Min		-20.3976	-1536.2018
BOBJ1	121	110.6667	After	EX	Max		18.9016	1541.2274
BOBJ1	121	110.6667	After	EX	Min		-18.9016	-1541.2274
BOBJ1	122	112.51853	Before	EX	Max		17.5875	1604.9409
BOBJ1	122	112.51853	Before	EX	Min		-17.5875	-1604.9409
BOBJ1	123	112.51853	After	EX	Max		16.256	1605.0093
BOBJ1	123	112.51853	After	EX	Min		-16.256	-1605.0093
BOBJ1	124	114.37037	Before	EX	Max		15.1613	1652.8032
BOBJ1	124	114.37037	Before	EX	Min		-15.1613	-1652.8032
BOBJ1	125	114.37037	After	EX	Max		14.1309	1652.8749
BOBJ1	125	114.37037	After	EX	Min		-14.1309	-1652.8749
BOBJ1	126	116.2222	Before	EX	Max		13.393	1684.3017
BOBJ1	126	116.2222	Before	EX	Min		-13.393	-1684.3017
BOBJ1	127	116.2222	After	EX	Max		12.8711	1685.9345
BOBJ1	127	116.2222	After	EX	Min		-12.8711	-1685.9345
BOBJ1	128	118.07407	Before	EX	Max		12.6645	1701.0849
BOBJ1	128	118.07407	Before	EX	Min		-12.6645	-1701.0849
BOBJ1	129	118.07407	After	EX	Max		12.7993	1701.1617
BOBJ1	129	118.07407	After	EX	Min		-12.7993	-1701.1617
BOBJ1	130	119.92593	Before	EX	Max		13.2128	1699.3289
BOBJ1	130	119.92593	Before	EX	Min		-13.2128	-1699.3289
BOBJ1	131	119.92593	After	EX	Max		14.0144	1699.4073
BOBJ1	131	119.92593	After	EX	Min		-14.0144	-1699.4073
BOBJ1	132	121.7778	Before	EX	Max		14.939	1680.3734
BOBJ1	132	121.7778	Before	EX	Min		-14.939	-1680.3734
BOBJ1	133	121.7778	After	EX	Max		16.2002	1677.7872
BOBJ1	133	121.7778	After	EX	Min		-16.2002	-1677.7872
BOBJ1	134	123.62963	Before	EX	Max		17.4402	1641.7621
BOBJ1	134	123.62963	Before	EX	Min		-17.4402	-1641.7621
BOBJ1	135	123.62963	After	EX	Max		18.9882	1641.8428
BOBJ1	135	123.62963	After	EX	Min		-18.9882	-1641.8428
BOBJ1	136	125.48147	Before	EX	Max		20.3929	1588.31
BOBJ1	136	125.48147	Before	EX	Min		-20.3929	-1588.31
BOBJ1	137	125.48147	After	EX	Max		22.0819	1588.3911
BOBJ1	137	125.48147	After	EX	Min		-22.0819	-1588.3911
BOBJ1	138	127.3333	Before	EX	Max		23.5691	1517.2603
BOBJ1	138	127.3333	Before	EX	Min		-23.5691	-1517.2603
BOBJ1	139	127.3333	After	EX	Max		25.3344	1510.9873
BOBJ1	139	127.3333	After	EX	Min		-25.3344	-1510.9873
BOBJ1	140	129.18517	Before	EX	Max		26.8795	1422.3161
BOBJ1	140	129.18517	Before	EX	Min		-26.8795	-1422.3161
BOBJ1	141	129.18517	After	EX	Max		28.6742	1422.3925
BOBJ1	141	129.18517	After	EX	Min		-28.6742	-1422.3925
BOBJ1	142	131.03703	Before	EX	Max		34.3655	1316.0133
BOBJ1	142	131.03703	Before	EX	Min		-34.3655	-1316.0133
BOBJ1	143	131.03703	After	EX	Max		36.7206	1316.0935
BOBJ1	143	131.03703	After	EX	Min		-36.7206	-1316.0935
BOBJ1	144	132.8889	Before	EX	Max		38.6904	1191.536
BOBJ1	144	132.8889	Before	EX	Min		-38.6904	-1191.536
BOBJ1	145	132.8889	After	EX	Max		40.7276	1177.1917
BOBJ1	145	132.8889	After	EX	Min		-40.7276	-1177.1917
BOBJ1	146	134.74073	Before	EX	Max		42.7414	1038.4098
BOBJ1	146	134.74073	Before	EX	Min		-42.7414	-1038.4098

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	147	134.74073	After	EX	Max		45.2919	1038.4855
BOBJ1	147	134.74073	After	EX	Min		-45.2919	-1038.4855
BOBJ1	148	136.59257	Before	EX	Max		47.3123	883.005
BOBJ1	148	136.59257	Before	EX	Min		-47.3123	-883.005
BOBJ1	149	136.59257	After	EX	Max		49.8063	883.0693
BOBJ1	149	136.59257	After	EX	Min		-49.8063	-883.0693
BOBJ1	150	138.4444	Before	EX	Max		72.6868	713.4063
BOBJ1	150	138.4444	Before	EX	Min		-72.6868	-713.4063
BOBJ1	151	138.4444	After	EX	Max		75.788	687.8886
BOBJ1	151	138.4444	After	EX	Min		-75.788	-687.8886
BOBJ1	152	140.29627	Before	EX	Max		78.8105	515.1613
BOBJ1	152	140.29627	Before	EX	Min		-78.8105	-515.1613
BOBJ1	153	140.29627	After	EX	Max		83.4041	515.1651
BOBJ1	153	140.29627	After	EX	Min		-83.4041	-515.1651
BOBJ1	154	142.14813	Before	EX	Max		86.8238	361.4649
BOBJ1	154	142.14813	Before	EX	Min		-86.8238	-361.4649
BOBJ1	155	142.14813	After	EX	Max		92.5383	361.3705
BOBJ1	155	142.14813	After	EX	Min		-92.5383	-361.3705
BOBJ1	156	144.	Before	EX	Max		96.8994	311.9269
BOBJ1	156	144.	Before	EX	Min		-96.8994	-311.9269
BOBJ1	157	144.	After	EX	Max		81.4075	312.811
BOBJ1	157	144.	After	EX	Min		-81.4075	-312.811
BOBJ1	158	145.83333	Before	EX	Max		76.6759	317.2699
BOBJ1	158	145.83333	Before	EX	Min		-76.6759	-317.2699
BOBJ1	159	145.83333	After	EX	Max		70.5178	317.2217
BOBJ1	159	145.83333	After	EX	Min		-70.5178	-317.2217
BOBJ1	160	147.66667	Before	EX	Max		66.8548	439.8691
BOBJ1	160	147.66667	Before	EX	Min		-66.8548	-439.8691
BOBJ1	161	147.66667	After	EX	Max		62.0222	439.9931
BOBJ1	161	147.66667	After	EX	Min		-62.0222	-439.9931
BOBJ1	162	149.5	Before	EX	Max		58.8462	591.5903
BOBJ1	162	149.5	Before	EX	Min		-58.8462	-591.5903
BOBJ1	163	149.5	After	EX	Max		55.6074	618.663
BOBJ1	163	149.5	After	EX	Min		-55.6074	-618.663
BOBJ1	164	151.33333	Before	EX	Max		33.9903	770.2577
BOBJ1	164	151.33333	Before	EX	Min		-33.9903	-770.2577
BOBJ1	165	151.33333	After	EX	Max		31.4582	770.4702
BOBJ1	165	151.33333	After	EX	Min		-31.4582	-770.4702
BOBJ1	166	153.16667	Before	EX	Max		29.3466	908.2847
BOBJ1	166	153.16667	Before	EX	Min		-29.3466	-908.2847
BOBJ1	167	153.16667	After	EX	Max		26.7204	908.5202
BOBJ1	167	153.16667	After	EX	Min		-26.7204	-908.5202
BOBJ1	168	155.	Before	EX	Max		24.5821	1029.3751
BOBJ1	168	155.	Before	EX	Min		-24.5821	-1029.3751
BOBJ1	169	155.	After	EX	Max		22.4608	1044.7856
BOBJ1	169	155.	After	EX	Min		-22.4608	-1044.7856
BOBJ1	170	156.83333	Before	EX	Max		20.3426	1151.2129
BOBJ1	170	156.83333	Before	EX	Min		-20.3426	-1151.2129
BOBJ1	171	156.83333	After	EX	Max		17.8382	1151.4534
BOBJ1	171	156.83333	After	EX	Min		-17.8382	-1151.4534
BOBJ1	172	158.66667	Before	EX	Max		12.7379	1238.7871
BOBJ1	172	158.66667	Before	EX	Min		-12.7379	-1238.7871
BOBJ1	173	158.66667	After	EX	Max		10.9896	1239.0105
BOBJ1	173	158.66667	After	EX	Min		-10.9896	-1239.0105

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	174	160.5	Before	EX	Max		9.5811	1307.4644
BOBJ1	174	160.5	Before	EX	Min		-9.5811	-1307.4644
BOBJ1	175	160.5	After	EX	Max		8.2521	1313.7417
BOBJ1	175	160.5	After	EX	Min		-8.2521	-1313.7417
BOBJ1	176	162.33333	Before	EX	Max		7.4409	1363.5885
BOBJ1	176	162.33333	Before	EX	Min		-7.4409	-1363.5885
BOBJ1	177	162.33333	After	EX	Max		7.0739	1363.8272
BOBJ1	177	162.33333	After	EX	Min		-7.0739	-1363.8272
BOBJ1	178	164.16667	Before	EX	Max		7.3236	1394.5711
BOBJ1	178	164.16667	Before	EX	Min		-7.3236	-1394.5711
BOBJ1	179	164.16667	After	EX	Max		8.191	1394.8093
BOBJ1	179	164.16667	After	EX	Min		-8.191	-1394.8093
BOBJ1	180	166.	Before	EX	Max		9.3523	1406.3247
BOBJ1	180	166.	Before	EX	Min		-9.3523	-1406.3247
BOBJ1	181	166.	After	EX	Max		10.8991	1407.8453
BOBJ1	181	166.	After	EX	Min		-10.8991	-1407.8453
BOBJ1	182	167.83333	Before	EX	Max		12.5004	1400.7213
BOBJ1	182	167.83333	Before	EX	Min		-12.5004	-1400.7213
BOBJ1	183	167.83333	After	EX	Max		14.431	1400.9577
BOBJ1	183	167.83333	After	EX	Min		-14.431	-1400.9577
BOBJ1	184	169.66667	Before	EX	Max		16.238	1374.4334
BOBJ1	184	169.66667	Before	EX	Min		-16.238	-1374.4334
BOBJ1	185	169.66667	After	EX	Max		18.3221	1374.6684
BOBJ1	185	169.66667	After	EX	Min		-18.3221	-1374.6684
BOBJ1	186	171.5	Before	EX	Max		20.2368	1328.6804
BOBJ1	186	171.5	Before	EX	Min		-20.2368	-1328.6804
BOBJ1	187	171.5	After	EX	Max		22.3173	1324.5478
BOBJ1	187	171.5	After	EX	Min		-22.3173	-1324.5478
BOBJ1	188	173.33333	Before	EX	Max		24.2975	1259.8115
BOBJ1	188	173.33333	Before	EX	Min		-24.2975	-1259.8115
BOBJ1	189	173.33333	After	EX	Max		26.5129	1260.0433
BOBJ1	189	173.33333	After	EX	Min		-26.5129	-1260.0433
BOBJ1	190	175.16667	Before	EX	Max		28.5416	1175.742
BOBJ1	190	175.16667	Before	EX	Min		-28.5416	-1175.7421
BOBJ1	191	175.16667	After	EX	Max		30.7934	1175.9723
BOBJ1	191	175.16667	After	EX	Min		-30.7934	-1175.9723
BOBJ1	192	177.	Before	EX	Max		32.8625	1072.0628
BOBJ1	192	177.	Before	EX	Min		-32.8625	-1072.0628
BOBJ1	193	177.	After	EX	Max		35.0133	1061.7779
BOBJ1	193	177.	After	EX	Min		-35.0133	-1061.7779
BOBJ1	194	178.83333	Before	EX	Max		37.1179	939.3549
BOBJ1	194	178.83333	Before	EX	Min		-37.1179	-939.3549
BOBJ1	195	178.83333	After	EX	Max		39.3754	939.575
BOBJ1	195	178.83333	After	EX	Min		-39.3754	-939.575
BOBJ1	196	180.66667	Before	EX	Max		42.1519	797.4619
BOBJ1	196	180.66667	Before	EX	Min		-42.1519	-797.4619
BOBJ1	197	180.66667	After	EX	Max		44.4589	797.6798
BOBJ1	197	180.66667	After	EX	Min		-44.4589	-797.6798
BOBJ1	198	182.5	Before	EX	Max		46.6556	635.5257
BOBJ1	198	182.5	Before	EX	Min		-46.6556	-635.5257
BOBJ1	199	182.5	After	EX	Max		48.0565	606.6432
BOBJ1	199	182.5	After	EX	Min		-48.0565	-606.6432
BOBJ1	200	184.33333	Before	EX	Max		50.2774	432.8706
BOBJ1	200	184.33333	Before	EX	Min		-50.2774	-432.8706

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	201	184.33333	After	EX	Max		52.732	433.1032
BOBJ1	201	184.33333	After	EX	Min		-52.732	-433.1032
BOBJ1	202	186.16667	Before	EX	Max		54.9829	239.1823
BOBJ1	202	186.16667	Before	EX	Min		-54.9829	-239.1823
BOBJ1	203	186.16667	After	EX	Max		57.4568	239.4189
BOBJ1	203	186.16667	After	EX	Min		-57.4568	-239.4189
BOBJ1	204	188.	Before	EX	Max		59.7371	25.8137
BOBJ1	204	188.	Before	EX	Min		-59.7371	-25.8137
BOBJ1	1	0.	After	EY	Max		170.4653	47.7622
BOBJ1	1	0.	After	EY	Min		-170.4653	-47.7622
BOBJ1	2	1.83333	Before	EY	Max		164.4999	583.7968
BOBJ1	2	1.83333	Before	EY	Min		-164.4999	-583.7968
BOBJ1	3	1.83333	After	EY	Max		157.3565	583.4944
BOBJ1	3	1.83333	After	EY	Min		-157.3565	-583.4944
BOBJ1	4	3.66667	Before	EY	Max		151.431	1069.3175
BOBJ1	4	3.66667	Before	EY	Min		-151.431	-1069.3175
BOBJ1	5	3.66667	After	EY	Max		144.3356	1069.0329
BOBJ1	5	3.66667	After	EY	Min		-144.3356	-1069.0329
BOBJ1	6	5.5	Before	EY	Max		138.4534	1502.4769
BOBJ1	6	5.5	Before	EY	Min		-138.4534	-1502.4769
BOBJ1	7	5.5	After	EY	Max		133.8083	1564.0997
BOBJ1	7	5.5	After	EY	Min		-133.8083	-1564.0997
BOBJ1	8	7.33333	Before	EY	Max		127.9697	1961.6873
BOBJ1	8	7.33333	Before	EY	Min		-127.9697	-1961.6873
BOBJ1	9	7.33333	After	EY	Max		121.3545	1961.4298
BOBJ1	9	7.33333	After	EY	Min		-121.3545	-1961.4298
BOBJ1	10	9.16667	Before	EY	Max		114.1776	2307.147
BOBJ1	10	9.16667	Before	EY	Min		-114.1776	-2307.147
BOBJ1	11	9.16667	After	EY	Max		107.6677	2306.8899
BOBJ1	11	9.16667	After	EY	Min		-107.6677	-2306.8899
BOBJ1	12	11.	Before	EY	Max		101.9984	2601.7794
BOBJ1	12	11.	Before	EY	Min		-101.9984	-2601.7794
BOBJ1	13	11.	After	EY	Max		95.7261	2625.3957
BOBJ1	13	11.	After	EY	Min		-95.7261	-2625.3957
BOBJ1	14	12.83333	Before	EY	Max		90.1293	2872.1544
BOBJ1	14	12.83333	Before	EY	Min		-90.1293	-2872.1544
BOBJ1	15	12.83333	After	EY	Max		83.6125	2871.8888
BOBJ1	15	12.83333	After	EY	Min		-83.6125	-2871.8888
BOBJ1	16	14.66667	Before	EY	Max		78.1095	3068.3006
BOBJ1	16	14.66667	Before	EY	Min		-78.1095	-3068.3006
BOBJ1	17	14.66667	After	EY	Max		71.7209	3068.0337
BOBJ1	17	14.66667	After	EY	Min		-71.7209	-3068.0337
BOBJ1	18	16.5	Before	EY	Max		66.3487	3214.3504
BOBJ1	18	16.5	Before	EY	Min		-66.3487	-3214.3504
BOBJ1	19	16.5	After	EY	Max		60.4204	3223.4232
BOBJ1	19	16.5	After	EY	Min		-60.4204	-3223.4232
BOBJ1	20	18.33333	Before	EY	Max		55.2489	3322.0679
BOBJ1	20	18.33333	Before	EY	Min		-55.2489	-3322.0679
BOBJ1	21	18.33333	After	EY	Max		49.3621	3321.7962
BOBJ1	21	18.33333	After	EY	Min		-49.3621	-3321.7962
BOBJ1	22	20.16667	Before	EY	Max		44.5564	3370.9642
BOBJ1	22	20.16667	Before	EY	Min		-44.5564	-3370.9642
BOBJ1	23	20.16667	After	EY	Max		39.2629	3370.6896
BOBJ1	23	20.16667	After	EY	Min		-39.2629	-3370.6896

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	24	22.	Before	EY	Max		35.1696	3370.7941
BOBJ1	24	22.	Before	EY	Min		-35.1696	-3370.7941
BOBJ1	25	22.	After	EY	Max		31.1884	3366.0368
BOBJ1	25	22.	After	EY	Min		-31.1884	-3366.0368
BOBJ1	26	23.83333	Before	EY	Max		28.4744	3319.5452
BOBJ1	26	23.83333	Before	EY	Min		-28.4744	-3319.5452
BOBJ1	27	23.83333	After	EY	Max		26.5513	3319.2631
BOBJ1	27	23.83333	After	EY	Min		-26.5513	-3319.2631
BOBJ1	28	25.66667	Before	EY	Max		26.2163	3224.9253
BOBJ1	28	25.66667	Before	EY	Min		-26.2163	-3224.9253
BOBJ1	29	25.66667	After	EY	Max		27.3805	3224.6388
BOBJ1	29	25.66667	After	EY	Min		-27.3805	-3224.6388
BOBJ1	30	27.5	Before	EY	Max		29.5804	3083.423
BOBJ1	30	27.5	Before	EY	Min		-29.5804	-3083.423
BOBJ1	31	27.5	After	EY	Max		33.1685	3067.9428
BOBJ1	31	27.5	After	EY	Min		-33.1685	-3067.9428
BOBJ1	32	29.33333	Before	EY	Max		36.9939	2882.2319
BOBJ1	32	29.33333	Before	EY	Min		-36.9939	-2882.2319
BOBJ1	33	29.33333	After	EY	Max		41.8109	2881.95
BOBJ1	33	29.33333	After	EY	Min		-41.8109	-2881.95
BOBJ1	34	31.16667	Before	EY	Max		56.6481	2652.5181
BOBJ1	34	31.16667	Before	EY	Min		-56.6481	-2652.5181
BOBJ1	35	31.16667	After	EY	Max		63.8066	2652.2047
BOBJ1	35	31.16667	After	EY	Min		-63.8066	-2652.2047
BOBJ1	36	33.	Before	EY	Max		69.8423	2381.0143
BOBJ1	36	33.	Before	EY	Min		-69.8423	-2381.0143
BOBJ1	37	33.	After	EY	Max		76.4842	2350.3081
BOBJ1	37	33.	After	EY	Min		-76.4842	-2350.3081
BOBJ1	38	34.83333	Before	EY	Max		82.7051	2051.7304
BOBJ1	38	34.83333	Before	EY	Min		-82.7051	-2051.7304
BOBJ1	39	34.83333	After	EY	Max		90.5724	2051.3816
BOBJ1	39	34.83333	After	EY	Min		-90.5724	-2051.3816
BOBJ1	40	36.66667	Before	EY	Max		96.8586	1732.8784
BOBJ1	40	36.66667	Before	EY	Min		-96.8586	-1732.8784
BOBJ1	41	36.66667	After	EY	Max		104.5205	1732.527
BOBJ1	41	36.66667	After	EY	Min		-104.5205	-1732.527
BOBJ1	42	38.5	Before	EY	Max		169.3231	1425.9996
BOBJ1	42	38.5	Before	EY	Min		-169.3231	-1425.9996
BOBJ1	43	38.5	After	EY	Max		179.4294	1389.2352
BOBJ1	43	38.5	After	EY	Min		-179.4294	-1389.2351
BOBJ1	44	40.33333	Before	EY	Max		188.6426	1187.6881
BOBJ1	44	40.33333	Before	EY	Min		-188.6426	-1187.6881
BOBJ1	45	40.33333	After	EY	Max		202.4236	1187.3153
BOBJ1	45	40.33333	After	EY	Min		-202.4236	-1187.3153
BOBJ1	46	42.16667	Before	EY	Max		212.4526	1198.2478
BOBJ1	46	42.16667	Before	EY	Min		-212.4526	-1198.2478
BOBJ1	47	42.16667	After	EY	Max		228.441	1197.9772
BOBJ1	47	42.16667	After	EY	Min		-228.441	-1197.9772
BOBJ1	48	44.	Before	EY	Max		240.2842	1481.3926
BOBJ1	48	44.	Before	EY	Min		-240.2842	-1481.3926
BOBJ1	49	44.	After	EY	Max		305.8552	1500.0189
BOBJ1	49	44.	After	EY	Min		-305.8552	-1500.0189
BOBJ1	50	45.85187	Before	EY	Max		293.9511	1255.9438
BOBJ1	50	45.85187	Before	EY	Min		-293.9511	-1255.9438

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	51	45.85187	After	EY	Max		278.7141	1255.7778
BOBJ1	51	45.85187	After	EY	Min		-278.7141	-1255.7778
BOBJ1	52	47.70373	Before	EY	Max		268.3114	1372.2408
BOBJ1	52	47.70373	Before	EY	Min		-268.3114	-1372.2408
BOBJ1	53	47.70373	After	EY	Max		254.7808	1372.1235
BOBJ1	53	47.70373	After	EY	Min		-254.7808	-1372.1235
BOBJ1	54	49.5556	Before	EY	Max		245.0128	1715.626
BOBJ1	54	49.5556	Before	EY	Min		-245.0128	-1715.626
BOBJ1	55	49.5556	After	EY	Max		235.0394	1759.2656
BOBJ1	55	49.5556	After	EY	Min		-235.0394	-1759.2656
BOBJ1	56	51.40743	Before	EY	Max		158.7316	2190.4651
BOBJ1	56	51.40743	Before	EY	Min		-158.7316	-2190.4651
BOBJ1	57	51.40743	After	EY	Max		150.8488	2190.443
BOBJ1	57	51.40743	After	EY	Min		-150.8488	-2190.443
BOBJ1	58	53.25927	Before	EY	Max		144.0113	2623.3246
BOBJ1	58	53.25927	Before	EY	Min		-144.0113	-2623.3246
BOBJ1	59	53.25927	After	EY	Max		135.9006	2623.3214
BOBJ1	59	53.25927	After	EY	Min		-135.9006	-2623.3214
BOBJ1	60	55.1111	Before	EY	Max		129.1299	3030.5897
BOBJ1	60	55.1111	Before	EY	Min		-129.1299	-3030.5897
BOBJ1	61	55.1111	After	EY	Max		122.2001	3063.3874
BOBJ1	61	55.1111	After	EY	Min		-122.2001	-3063.3874
BOBJ1	62	56.96297	Before	EY	Max		115.5598	3439.5983
BOBJ1	62	56.96297	Before	EY	Min		-115.5598	-3439.5983
BOBJ1	63	56.96297	After	EY	Max		107.9967	3439.615
BOBJ1	63	56.96297	After	EY	Min		-107.9967	-3439.615
BOBJ1	64	58.81483	Before	EY	Max		88.3876	3772.1475
BOBJ1	64	58.81483	Before	EY	Min		-88.3876	-3772.1475
BOBJ1	65	58.81483	After	EY	Max		82.4588	3772.1662
BOBJ1	65	58.81483	After	EY	Min		-82.4588	-3772.1662
BOBJ1	66	60.6667	Before	EY	Max		77.0081	4059.7441
BOBJ1	66	60.6667	Before	EY	Min		-77.0081	-4059.7441
BOBJ1	67	60.6667	After	EY	Max		71.036	4077.4095
BOBJ1	67	60.6667	After	EY	Min		-71.036	-4077.4095
BOBJ1	68	62.51853	Before	EY	Max		65.7323	4319.0211
BOBJ1	68	62.51853	Before	EY	Min		-65.7323	-4319.0211
BOBJ1	69	62.51853	After	EY	Max		59.8473	4319.0411
BOBJ1	69	62.51853	After	EY	Min		-59.8473	-4319.0411
BOBJ1	70	64.37037	Before	EY	Max		54.7495	4513.089
BOBJ1	70	64.37037	Before	EY	Min		-54.7495	-4513.089
BOBJ1	71	64.37037	After	EY	Max		49.1643	4513.1062
BOBJ1	71	64.37037	After	EY	Min		-49.1643	-4513.1062
BOBJ1	72	66.2222	Before	EY	Max		44.4946	4658.8885
BOBJ1	72	66.2222	Before	EY	Min		-44.4946	-4658.8885
BOBJ1	73	66.2222	After	EY	Max		39.729	4667.1782
BOBJ1	73	66.2222	After	EY	Min		-39.729	-4667.1782
BOBJ1	74	68.07407	Before	EY	Max		35.9799	4765.4905
BOBJ1	74	68.07407	Before	EY	Min		-35.9799	-4765.4905
BOBJ1	75	68.07407	After	EY	Max		32.5842	4765.4986
BOBJ1	75	68.07407	After	EY	Min		-32.5842	-4765.4986
BOBJ1	76	69.92593	Before	EY	Max		30.6236	4814.9486
BOBJ1	76	69.92593	Before	EY	Min		-30.6236	-4814.9486
BOBJ1	77	69.92593	After	EY	Max		29.8008	4814.9501
BOBJ1	77	69.92593	After	EY	Min		-29.8008	-4814.9501

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	78	71.7778	Before	EY	Max		30.3517	4815.5585
BOBJ1	78	71.7778	Before	EY	Min		-30.3517	-4815.5585
BOBJ1	79	71.7778	After	EY	Max		32.3483	4812.3495
BOBJ1	79	71.7778	After	EY	Min		-32.3483	-4812.3495
BOBJ1	80	73.62963	Before	EY	Max		35.0044	4765.5209
BOBJ1	80	73.62963	Before	EY	Min		-35.0044	-4765.5209
BOBJ1	81	73.62963	After	EY	Max		38.9396	4765.5057
BOBJ1	81	73.62963	After	EY	Min		-38.9396	-4765.5057
BOBJ1	82	75.48147	Before	EY	Max		42.7843	4670.581
BOBJ1	82	75.48147	Before	EY	Min		-42.7843	-4670.581
BOBJ1	83	75.48147	After	EY	Max		47.7137	4670.5552
BOBJ1	83	75.48147	After	EY	Min		-47.7137	-4670.5552
BOBJ1	84	77.3333	Before	EY	Max		52.1425	4528.3885
BOBJ1	84	77.3333	Before	EY	Min		-52.1425	-4528.3885
BOBJ1	85	77.3333	After	EY	Max		57.5752	4515.9507
BOBJ1	85	77.3333	After	EY	Min		-57.5752	-4515.9507
BOBJ1	86	79.18517	Before	EY	Max		62.3534	4328.3634
BOBJ1	86	79.18517	Before	EY	Min		-62.3534	-4328.3634
BOBJ1	87	79.18517	After	EY	Max		67.9918	4328.3133
BOBJ1	87	79.18517	After	EY	Min		-67.9918	-4328.3133
BOBJ1	88	81.03703	Before	EY	Max		83.936	4096.6513
BOBJ1	88	81.03703	Before	EY	Min		-83.936	-4096.6513
BOBJ1	89	81.03703	After	EY	Max		91.3948	4096.5804
BOBJ1	89	81.03703	After	EY	Min		-91.3948	-4096.5804
BOBJ1	90	82.8889	Before	EY	Max		97.5624	3822.4435
BOBJ1	90	82.8889	Before	EY	Min		-97.5624	-3822.4435
BOBJ1	91	82.8889	After	EY	Max		104.3002	3793.4397
BOBJ1	91	82.8889	After	EY	Min		-104.3002	-3793.4397
BOBJ1	92	84.74073	Before	EY	Max		110.6002	3490.3741
BOBJ1	92	84.74073	Before	EY	Min		-110.6002	-3490.3741
BOBJ1	93	84.74073	After	EY	Max		118.7099	3490.2488
BOBJ1	93	84.74073	After	EY	Min		-118.7099	-3490.2488
BOBJ1	94	86.59257	Before	EY	Max		125.0337	3159.8157
BOBJ1	94	86.59257	Before	EY	Min		-125.0337	-3159.8157
BOBJ1	95	86.59257	After	EY	Max		132.9565	3159.6596
BOBJ1	95	86.59257	After	EY	Min		-132.9565	-3159.6596
BOBJ1	96	88.4444	Before	EY	Max		198.8439	2818.4527
BOBJ1	96	88.4444	Before	EY	Min		-198.8439	-2818.4527
BOBJ1	97	88.4444	After	EY	Max		208.7047	2773.1272
BOBJ1	97	88.4444	After	EY	Min		-208.7047	-2773.1272
BOBJ1	98	90.29627	Before	EY	Max		217.966	2463.1983
BOBJ1	98	90.29627	Before	EY	Min		-217.966	-2463.1983
BOBJ1	99	90.29627	After	EY	Max		232.1021	2462.9034
BOBJ1	99	90.29627	After	EY	Min		-232.1021	-2462.9034
BOBJ1	100	92.14813	Before	EY	Max		242.2757	2224.9947
BOBJ1	100	92.14813	Before	EY	Min		-242.2757	-2224.9947
BOBJ1	101	92.14813	After	EY	Max		258.8903	2224.6228
BOBJ1	101	92.14813	After	EY	Min		-258.8903	-2224.6228
BOBJ1	102	94.	Before	EY	Max		271.1111	2136.1047
BOBJ1	102	94.	Before	EY	Min		-271.1111	-2136.1047
BOBJ1	103	94.	After	EY	Max		298.9813	2145.6197
BOBJ1	103	94.	After	EY	Min		-298.9813	-2145.6197
BOBJ1	104	95.85187	Before	EY	Max		285.6809	2218.6809
BOBJ1	104	95.85187	Before	EY	Min		-285.6809	-2218.6809

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	105	95.85187	After	EY	Max		269.3705	2218.3545
BOBJ1	105	95.85187	After	EY	Min		-269.3705	-2218.3545
BOBJ1	106	97.70373	Before	EY	Max		258.0133	2494.7229
BOBJ1	106	97.70373	Before	EY	Min		-258.0133	-2494.7229
BOBJ1	107	97.70373	After	EY	Max		243.985	2494.5526
BOBJ1	107	97.70373	After	EY	Min		-243.985	-2494.5526
BOBJ1	108	99.5556	Before	EY	Max		233.5532	2872.2397
BOBJ1	108	99.5556	Before	EY	Min		-233.5532	-2872.2397
BOBJ1	109	99.5556	After	EY	Max		223.8338	2926.7773
BOBJ1	109	99.5556	After	EY	Min		-223.8338	-2926.7773
BOBJ1	110	101.40743	Before	EY	Max		147.3178	3349.9446
BOBJ1	110	101.40743	Before	EY	Min		-147.3178	-3349.9446
BOBJ1	111	101.40743	After	EY	Max		139.473	3349.9923
BOBJ1	111	101.40743	After	EY	Min		-139.473	-3349.9923
BOBJ1	112	103.25927	Before	EY	Max		132.428	3765.34
BOBJ1	112	103.25927	Before	EY	Min		-132.428	-3765.34
BOBJ1	113	103.25927	After	EY	Max		124.419	3765.4466
BOBJ1	113	103.25927	After	EY	Min		-124.419	-3765.4466
BOBJ1	114	105.1111	Before	EY	Max		117.493	4152.6908
BOBJ1	114	105.1111	Before	EY	Min		-117.493	-4152.6908
BOBJ1	115	105.1111	After	EY	Max		110.9849	4188.9747
BOBJ1	115	105.1111	After	EY	Min		-110.9849	-4188.9747
BOBJ1	116	106.96297	Before	EY	Max		104.2847	4546.4555
BOBJ1	116	106.96297	Before	EY	Min		-104.2847	-4546.4555
BOBJ1	117	106.96297	After	EY	Max		96.973	4546.6313
BOBJ1	117	106.96297	After	EY	Min		-96.973	-4546.6313
BOBJ1	118	108.81483	Before	EY	Max		78.2487	4857.8526
BOBJ1	118	108.81483	Before	EY	Min		-78.2487	-4857.8526
BOBJ1	119	108.81483	After	EY	Max		72.889	4858.0381
BOBJ1	119	108.81483	After	EY	Min		-72.889	-4858.0381
BOBJ1	120	110.6667	Before	EY	Max		67.9916	5120.6723
BOBJ1	120	110.6667	Before	EY	Min		-67.9916	-5120.6723
BOBJ1	121	110.6667	After	EY	Max		63.0048	5137.4242
BOBJ1	121	110.6667	After	EY	Min		-63.0048	-5137.4242
BOBJ1	122	112.51853	Before	EY	Max		58.6244	5349.8025
BOBJ1	122	112.51853	Before	EY	Min		-58.6244	-5349.8025
BOBJ1	123	112.51853	After	EY	Max		54.1859	5350.0306
BOBJ1	123	112.51853	After	EY	Min		-54.1859	-5350.0306
BOBJ1	124	114.37037	Before	EY	Max		50.5371	5509.3434
BOBJ1	124	114.37037	Before	EY	Min		-50.5371	-5509.3434
BOBJ1	125	114.37037	After	EY	Max		47.1024	5509.5825
BOBJ1	125	114.37037	After	EY	Min		-47.1024	-5509.5825
BOBJ1	126	116.2222	Before	EY	Max		44.6429	5614.3385
BOBJ1	126	116.2222	Before	EY	Min		-44.6429	-5614.3385
BOBJ1	127	116.2222	After	EY	Max		42.9032	5619.781
BOBJ1	127	116.2222	After	EY	Min		-42.9032	-5619.781
BOBJ1	128	118.07407	Before	EY	Max		42.2148	5670.2823
BOBJ1	128	118.07407	Before	EY	Min		-42.2148	-5670.2823
BOBJ1	129	118.07407	After	EY	Max		42.6642	5670.5383
BOBJ1	129	118.07407	After	EY	Min		-42.6642	-5670.5383
BOBJ1	130	119.92593	Before	EY	Max		44.0425	5664.429
BOBJ1	130	119.92593	Before	EY	Min		-44.0425	-5664.429
BOBJ1	131	119.92593	After	EY	Max		46.7145	5664.6905
BOBJ1	131	119.92593	After	EY	Min		-46.7145	-5664.6905

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	132	121.7778	Before	EY	Max		49.7966	5601.2441
BOBJ1	132	121.7778	Before	EY	Min		-49.7966	-5601.2441
BOBJ1	133	121.7778	After	EY	Max		54.0004	5592.6233
BOBJ1	133	121.7778	After	EY	Min		-54.0004	-5592.6233
BOBJ1	134	123.62963	Before	EY	Max		58.1335	5472.5397
BOBJ1	134	123.62963	Before	EY	Min		-58.1335	-5472.5397
BOBJ1	135	123.62963	After	EY	Max		63.2936	5472.8086
BOBJ1	135	123.62963	After	EY	Min		-63.2936	-5472.8086
BOBJ1	136	125.48147	Before	EY	Max		67.976	5294.3659
BOBJ1	136	125.48147	Before	EY	Min		-67.976	-5294.3659
BOBJ1	137	125.48147	After	EY	Max		73.6057	5294.6362
BOBJ1	137	125.48147	After	EY	Min		-73.6057	-5294.6362
BOBJ1	138	127.3333	Before	EY	Max		78.5632	5057.5338
BOBJ1	138	127.3333	Before	EY	Min		-78.5632	-5057.5338
BOBJ1	139	127.3333	After	EY	Max		84.4475	5036.6237
BOBJ1	139	127.3333	After	EY	Min		-84.4475	-5036.6237
BOBJ1	140	129.18517	Before	EY	Max		89.598	4741.0531
BOBJ1	140	129.18517	Before	EY	Min		-89.598	-4741.0531
BOBJ1	141	129.18517	After	EY	Max		95.5802	4741.3077
BOBJ1	141	129.18517	After	EY	Min		-95.5802	-4741.3077
BOBJ1	142	131.03703	Before	EY	Max		114.5514	4386.7103
BOBJ1	142	131.03703	Before	EY	Min		-114.5514	-4386.7103
BOBJ1	143	131.03703	After	EY	Max		122.4017	4386.9779
BOBJ1	143	131.03703	After	EY	Min		-122.4017	-4386.9779
BOBJ1	144	132.8889	Before	EY	Max		128.9678	3971.7861
BOBJ1	144	132.8889	Before	EY	Min		-128.9678	-3971.7861
BOBJ1	145	132.8889	After	EY	Max		135.7582	3923.9716
BOBJ1	145	132.8889	After	EY	Min		-135.7582	-3923.9716
BOBJ1	146	134.74073	Before	EY	Max		142.4708	3461.3656
BOBJ1	146	134.74073	Before	EY	Min		-142.4708	-3461.3656
BOBJ1	147	134.74073	After	EY	Max		150.9727	3461.6177
BOBJ1	147	134.74073	After	EY	Min		-150.9727	-3461.6177
BOBJ1	148	136.59257	Before	EY	Max		157.7072	2943.3494
BOBJ1	148	136.59257	Before	EY	Min		-157.7072	-2943.3494
BOBJ1	149	136.59257	After	EY	Max		166.0207	2943.5639
BOBJ1	149	136.59257	After	EY	Min		-166.0207	-2943.5639
BOBJ1	150	138.4444	Before	EY	Max		242.2889	2378.0207
BOBJ1	150	138.4444	Before	EY	Min		-242.2889	-2378.0207
BOBJ1	151	138.4444	After	EY	Max		252.6262	2292.9614
BOBJ1	151	138.4444	After	EY	Min		-252.6262	-2292.9614
BOBJ1	152	140.29627	Before	EY	Max		262.7011	1717.2039
BOBJ1	152	140.29627	Before	EY	Min		-262.7011	-1717.2039
BOBJ1	153	140.29627	After	EY	Max		278.0127	1717.2167
BOBJ1	153	140.29627	After	EY	Min		-278.0127	-1717.2167
BOBJ1	154	142.14813	Before	EY	Max		289.4115	1204.8827
BOBJ1	154	142.14813	Before	EY	Min		-289.4115	-1204.8827
BOBJ1	155	142.14813	After	EY	Max		308.4594	1204.568
BOBJ1	155	142.14813	After	EY	Min		-308.4594	-1204.568
BOBJ1	156	144.	Before	EY	Max		322.996	1039.7559
BOBJ1	156	144.	Before	EY	Min		-322.996	-1039.7559
BOBJ1	157	144.	After	EY	Max		271.3559	1042.703
BOBJ1	157	144.	After	EY	Min		-271.3559	-1042.703
BOBJ1	158	145.83333	Before	EY	Max		255.5843	1057.5657
BOBJ1	158	145.83333	Before	EY	Min		-255.5843	-1057.5657

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	159	145.83333	After	EY	Max		235.0574	1057.4053
BOBJ1	159	145.83333	After	EY	Min		-235.0574	-1057.4053
BOBJ1	160	147.66667	Before	EY	Max		222.8478	1466.2299
BOBJ1	160	147.66667	Before	EY	Min		-222.8478	-1466.2299
BOBJ1	161	147.66667	After	EY	Max		206.7396	1466.643
BOBJ1	161	147.66667	After	EY	Min		-206.7396	-1466.643
BOBJ1	162	149.5	Before	EY	Max		196.1534	1971.9669
BOBJ1	162	149.5	Before	EY	Min		-196.1534	-1971.9669
BOBJ1	163	149.5	After	EY	Max		185.3576	2062.2094
BOBJ1	163	149.5	After	EY	Min		-185.3576	-2062.2094
BOBJ1	164	151.33333	Before	EY	Max		113.3006	2567.5251
BOBJ1	164	151.33333	Before	EY	Min		-113.3006	-2567.5251
BOBJ1	165	151.33333	After	EY	Max		104.8602	2568.2332
BOBJ1	165	151.33333	After	EY	Min		-104.8602	-2568.2332
BOBJ1	166	153.16667	Before	EY	Max		97.8215	3027.6148
BOBJ1	166	153.16667	Before	EY	Min		-97.8215	-3027.6148
BOBJ1	167	153.16667	After	EY	Max		89.0675	3028.3999
BOBJ1	167	153.16667	After	EY	Min		-89.0675	-3028.3999
BOBJ1	168	155.	Before	EY	Max		81.9397	3431.2496
BOBJ1	168	155.	Before	EY	Min		-81.9397	-3431.2496
BOBJ1	169	155.	After	EY	Max		74.8686	3482.6177
BOBJ1	169	155.	After	EY	Min		-74.8686	-3482.6177
BOBJ1	170	156.83333	Before	EY	Max		67.8079	3837.3753
BOBJ1	170	156.83333	Before	EY	Min		-67.8079	-3837.3753
BOBJ1	171	156.83333	After	EY	Max		59.4601	3838.1769
BOBJ1	171	156.83333	After	EY	Min		-59.4601	-3838.1769
BOBJ1	172	158.66667	Before	EY	Max		42.4591	4129.2892
BOBJ1	172	158.66667	Before	EY	Min		-42.4591	-4129.2892
BOBJ1	173	158.66667	After	EY	Max		36.6314	4130.0341
BOBJ1	173	158.66667	After	EY	Min		-36.6314	-4130.0341
BOBJ1	174	160.5	Before	EY	Max		31.9366	4358.2137
BOBJ1	174	160.5	Before	EY	Min		-31.9366	-4358.2137
BOBJ1	175	160.5	After	EY	Max		27.5068	4379.1378
BOBJ1	175	160.5	After	EY	Min		-27.5068	-4379.1378
BOBJ1	176	162.33333	Before	EY	Max		24.8028	4545.294
BOBJ1	176	162.33333	Before	EY	Min		-24.8028	-4545.294
BOBJ1	177	162.33333	After	EY	Max		23.5797	4546.0895
BOBJ1	177	162.33333	After	EY	Min		-23.5797	-4546.0895
BOBJ1	178	164.16667	Before	EY	Max		24.4118	4648.5691
BOBJ1	178	164.16667	Before	EY	Min		-24.4118	-4648.5691
BOBJ1	179	164.16667	After	EY	Max		27.3032	4649.3634
BOBJ1	179	164.16667	After	EY	Min		-27.3032	-4649.3634
BOBJ1	180	166.	Before	EY	Max		31.1743	4687.748
BOBJ1	180	166.	Before	EY	Min		-31.1743	-4687.748
BOBJ1	181	166.	After	EY	Max		36.33	4692.8167
BOBJ1	181	166.	After	EY	Min		-36.33	-4692.8167
BOBJ1	182	167.83333	Before	EY	Max		41.6677	4669.0699
BOBJ1	182	167.83333	Before	EY	Min		-41.6677	-4669.0699
BOBJ1	183	167.83333	After	EY	Max		48.103	4669.8581
BOBJ1	183	167.83333	After	EY	Min		-48.103	-4669.8581
BOBJ1	184	169.66667	Before	EY	Max		54.1264	4581.4438
BOBJ1	184	169.66667	Before	EY	Min		-54.1264	-4581.4438
BOBJ1	185	169.66667	After	EY	Max		61.0732	4582.2271
BOBJ1	185	169.66667	After	EY	Min		-61.0732	-4582.2271

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	186	171.5	Before	EY	Max		67.4557	4428.934
BOBJ1	186	171.5	Before	EY	Min		-67.4557	-4428.934
BOBJ1	187	171.5	After	EY	Max		74.3907	4415.1586
BOBJ1	187	171.5	After	EY	Min		-74.3907	-4415.1586
BOBJ1	188	173.33333	Before	EY	Max		80.9915	4199.3709
BOBJ1	188	173.33333	Before	EY	Min		-80.9915	-4199.3709
BOBJ1	189	173.33333	After	EY	Max		88.3763	4200.1437
BOBJ1	189	173.33333	After	EY	Min		-88.3763	-4200.1437
BOBJ1	190	175.16667	Before	EY	Max		95.1385	3919.1396
BOBJ1	190	175.16667	Before	EY	Min		-95.1385	-3919.1396
BOBJ1	191	175.16667	After	EY	Max		102.6446	3919.907
BOBJ1	191	175.16667	After	EY	Min		-102.6446	-3919.907
BOBJ1	192	177.	Before	EY	Max		109.5414	3573.542
BOBJ1	192	177.	Before	EY	Min		-109.5414	-3573.542
BOBJ1	193	177.	After	EY	Max		116.7108	3539.2593
BOBJ1	193	177.	After	EY	Min		-116.7108	-3539.2593
BOBJ1	194	178.83333	Before	EY	Max		123.7262	3131.1826
BOBJ1	194	178.83333	Before	EY	Min		-123.7262	-3131.1826
BOBJ1	195	178.83333	After	EY	Max		131.2514	3131.9162
BOBJ1	195	178.83333	After	EY	Min		-131.2514	-3131.9162
BOBJ1	196	180.66667	Before	EY	Max		140.5062	2658.206
BOBJ1	196	180.66667	Before	EY	Min		-140.5062	-2658.206
BOBJ1	197	180.66667	After	EY	Max		148.1962	2658.9323
BOBJ1	197	180.66667	After	EY	Min		-148.1962	-2658.9323
BOBJ1	198	182.5	Before	EY	Max		155.5187	2118.4189
BOBJ1	198	182.5	Before	EY	Min		-155.5187	-2118.4189
BOBJ1	199	182.5	After	EY	Max		160.1883	2022.1438
BOBJ1	199	182.5	After	EY	Min		-160.1883	-2022.1438
BOBJ1	200	184.33333	Before	EY	Max		167.5913	1442.902
BOBJ1	200	184.33333	Before	EY	Min		-167.5913	-1442.902
BOBJ1	201	184.33333	After	EY	Max		175.7731	1443.6771
BOBJ1	201	184.33333	After	EY	Min		-175.7731	-1443.6771
BOBJ1	202	186.16667	Before	EY	Max		183.2763	797.2744
BOBJ1	202	186.16667	Before	EY	Min		-183.2763	-797.2744
BOBJ1	203	186.16667	After	EY	Max		191.5225	798.0628
BOBJ1	203	186.16667	After	EY	Min		-191.5225	-798.0628
BOBJ1	204	188.	Before	EY	Max		199.1236	86.0456
BOBJ1	204	188.	Before	EY	Min		-199.1236	-86.0456
BOBJ1	1	0.	After	EZ	Max		51.1399	14.3287
BOBJ1	1	0.	After	EZ	Min		-51.1399	-14.3287
BOBJ1	2	1.83333	Before	EZ	Max		49.3502	175.1391
BOBJ1	2	1.83333	Before	EZ	Min		-49.3502	-175.1391
BOBJ1	3	1.83333	After	EZ	Max		47.2072	175.0484
BOBJ1	3	1.83333	After	EZ	Min		-47.2072	-175.0484
BOBJ1	4	3.66667	Before	EZ	Max		45.4295	320.7954
BOBJ1	4	3.66667	Before	EZ	Min		-45.4295	-320.7954
BOBJ1	5	3.66667	After	EZ	Max		43.3009	320.7101
BOBJ1	5	3.66667	After	EZ	Min		-43.3009	-320.7101
BOBJ1	6	5.5	Before	EZ	Max		41.5362	450.7434
BOBJ1	6	5.5	Before	EZ	Min		-41.5362	-450.7434
BOBJ1	7	5.5	After	EZ	Max		40.1426	469.2302
BOBJ1	7	5.5	After	EZ	Min		-40.1426	-469.2302
BOBJ1	8	7.33333	Before	EZ	Max		38.391	588.5066
BOBJ1	8	7.33333	Before	EZ	Min		-38.391	-588.5066

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	9	7.33333	After	EZ	Max		36.4065	588.4294
BOBJ1	9	7.33333	After	EZ	Min		-36.4065	-588.4294
BOBJ1	10	9.16667	Before	EZ	Max		34.2534	692.1447
BOBJ1	10	9.16667	Before	EZ	Min		-34.2534	-692.1447
BOBJ1	11	9.16667	After	EZ	Max		32.3004	692.0676
BOBJ1	11	9.16667	After	EZ	Min		-32.3004	-692.0676
BOBJ1	12	11.	Before	EZ	Max		30.5997	780.5345
BOBJ1	12	11.	Before	EZ	Min		-30.5997	-780.5345
BOBJ1	13	11.	After	EZ	Max		28.718	787.6195
BOBJ1	13	11.	After	EZ	Min		-28.718	-787.6195
BOBJ1	14	12.83333	Before	EZ	Max		27.039	861.6471
BOBJ1	14	12.83333	Before	EZ	Min		-27.039	-861.6471
BOBJ1	15	12.83333	After	EZ	Max		25.084	861.5675
BOBJ1	15	12.83333	After	EZ	Min		-25.084	-861.5675
BOBJ1	16	14.66667	Before	EZ	Max		23.4331	920.4911
BOBJ1	16	14.66667	Before	EZ	Min		-23.4331	-920.4911
BOBJ1	17	14.66667	After	EZ	Max		21.5165	920.411
BOBJ1	17	14.66667	After	EZ	Min		-21.5165	-920.411
BOBJ1	18	16.5	Before	EZ	Max		19.9049	964.306
BOBJ1	18	16.5	Before	EZ	Min		-19.9049	-964.306
BOBJ1	19	16.5	After	EZ	Max		18.1264	967.0278
BOBJ1	19	16.5	After	EZ	Min		-18.1264	-967.0278
BOBJ1	20	18.33333	Before	EZ	Max		16.575	996.6212
BOBJ1	20	18.33333	Before	EZ	Min		-16.575	-996.6212
BOBJ1	21	18.33333	After	EZ	Max		14.809	996.5397
BOBJ1	21	18.33333	After	EZ	Min		-14.809	-996.5397
BOBJ1	22	20.16667	Before	EZ	Max		13.3673	1011.29
BOBJ1	22	20.16667	Before	EZ	Min		-13.3673	-1011.29
BOBJ1	23	20.16667	After	EZ	Max		11.7792	1011.2076
BOBJ1	23	20.16667	After	EZ	Min		-11.7792	-1011.2076
BOBJ1	24	22.	Before	EZ	Max		10.5512	1011.2388
BOBJ1	24	22.	Before	EZ	Min		-10.5512	-1011.2388
BOBJ1	25	22.	After	EZ	Max		9.3568	1009.8116
BOBJ1	25	22.	After	EZ	Min		-9.3568	-1009.8116
BOBJ1	26	23.83333	Before	EZ	Max		8.5426	995.864
BOBJ1	26	23.83333	Before	EZ	Min		-8.5426	-995.864
BOBJ1	27	23.83333	After	EZ	Max		7.9657	995.7794
BOBJ1	27	23.83333	After	EZ	Min		-7.9657	-995.7794
BOBJ1	28	25.66667	Before	EZ	Max		7.8652	967.4779
BOBJ1	28	25.66667	Before	EZ	Min		-7.8652	-967.4779
BOBJ1	29	25.66667	After	EZ	Max		8.2144	967.3919
BOBJ1	29	25.66667	After	EZ	Min		-8.2144	-967.3919
BOBJ1	30	27.5	Before	EZ	Max		8.8745	925.0271
BOBJ1	30	27.5	Before	EZ	Min		-8.8745	-925.0271
BOBJ1	31	27.5	After	EZ	Max		9.9509	920.383
BOBJ1	31	27.5	After	EZ	Min		-9.9509	-920.383
BOBJ1	32	29.33333	Before	EZ	Max		11.0986	864.6698
BOBJ1	32	29.33333	Before	EZ	Min		-11.0986	-864.6698
BOBJ1	33	29.33333	After	EZ	Max		12.5438	864.5852
BOBJ1	33	29.33333	After	EZ	Min		-12.5438	-864.5852
BOBJ1	34	31.16667	Before	EZ	Max		16.9951	795.7558
BOBJ1	34	31.16667	Before	EZ	Min		-16.9951	-795.7558
BOBJ1	35	31.16667	After	EZ	Max		19.1427	795.6618
BOBJ1	35	31.16667	After	EZ	Min		-19.1427	-795.6618

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	36	33.	Before	EZ	Max		20.9536	714.3047
BOBJ1	36	33.	Before	EZ	Min		-20.9536	-714.3047
BOBJ1	37	33.	After	EZ	Max		22.9462	705.0929
BOBJ1	37	33.	After	EZ	Min		-22.9462	-705.0929
BOBJ1	38	34.83333	Before	EZ	Max		24.8126	615.5196
BOBJ1	38	34.83333	Before	EZ	Min		-24.8126	-615.5196
BOBJ1	39	34.83333	After	EZ	Max		27.1728	615.4149
BOBJ1	39	34.83333	After	EZ	Min		-27.1728	-615.4149
BOBJ1	40	36.66667	Before	EZ	Max		29.0587	519.8639
BOBJ1	40	36.66667	Before	EZ	Min		-29.0587	-519.8639
BOBJ1	41	36.66667	After	EZ	Max		31.3571	519.7585
BOBJ1	41	36.66667	After	EZ	Min		-31.3571	-519.7585
BOBJ1	42	38.5	Before	EZ	Max		50.7977	427.8002
BOBJ1	42	38.5	Before	EZ	Min		-50.7977	-427.8002
BOBJ1	43	38.5	After	EZ	Max		53.8294	416.7708
BOBJ1	43	38.5	After	EZ	Min		-53.8294	-416.7708
BOBJ1	44	40.33333	Before	EZ	Max		56.5935	356.3066
BOBJ1	44	40.33333	Before	EZ	Min		-56.5935	-356.3066
BOBJ1	45	40.33333	After	EZ	Max		60.7284	356.1948
BOBJ1	45	40.33333	After	EZ	Min		-60.7284	-356.1948
BOBJ1	46	42.16667	Before	EZ	Max		63.7378	359.4745
BOBJ1	46	42.16667	Before	EZ	Min		-63.7378	-359.4745
BOBJ1	47	42.16667	After	EZ	Max		68.5358	359.3934
BOBJ1	47	42.16667	After	EZ	Min		-68.5358	-359.3934
BOBJ1	48	44.	Before	EZ	Max		72.0898	444.418
BOBJ1	48	44.	Before	EZ	Min		-72.0898	-444.418
BOBJ1	49	44.	After	EZ	Max		91.7609	450.0059
BOBJ1	49	44.	After	EZ	Min		-91.7609	-450.0059
BOBJ1	50	45.85187	Before	EZ	Max		88.1886	376.7834
BOBJ1	50	45.85187	Before	EZ	Min		-88.1886	-376.7834
BOBJ1	51	45.85187	After	EZ	Max		83.616	376.7335
BOBJ1	51	45.85187	After	EZ	Min		-83.616	-376.7335
BOBJ1	52	47.70373	Before	EZ	Max		80.4946	411.6724
BOBJ1	52	47.70373	Before	EZ	Min		-80.4946	-411.6724
BOBJ1	53	47.70373	After	EZ	Max		76.4349	411.6372
BOBJ1	53	47.70373	After	EZ	Min		-76.4349	-411.6372
BOBJ1	54	49.5556	Before	EZ	Max		73.5045	514.6881
BOBJ1	54	49.5556	Before	EZ	Min		-73.5045	-514.6881
BOBJ1	55	49.5556	After	EZ	Max		70.5127	527.78
BOBJ1	55	49.5556	After	EZ	Min		-70.5127	-527.78
BOBJ1	56	51.40743	Before	EZ	Max		47.6205	657.1399
BOBJ1	56	51.40743	Before	EZ	Min		-47.6205	-657.1399
BOBJ1	57	51.40743	After	EZ	Max		45.2557	657.1334
BOBJ1	57	51.40743	After	EZ	Min		-45.2557	-657.1334
BOBJ1	58	53.25927	Before	EZ	Max		43.2044	786.9979
BOBJ1	58	53.25927	Before	EZ	Min		-43.2044	-786.9979
BOBJ1	59	53.25927	After	EZ	Max		40.7711	786.9969
BOBJ1	59	53.25927	After	EZ	Min		-40.7711	-786.9969
BOBJ1	60	55.1111	Before	EZ	Max		38.7397	909.1774
BOBJ1	60	55.1111	Before	EZ	Min		-38.7397	-909.1774
BOBJ1	61	55.1111	After	EZ	Max		36.6606	919.0168
BOBJ1	61	55.1111	After	EZ	Min		-36.6606	-919.0168
BOBJ1	62	56.96297	Before	EZ	Max		34.6684	1031.88
BOBJ1	62	56.96297	Before	EZ	Min		-34.6684	-1031.88

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	63	56.96297	After	EZ	Max		32.3994	1031.885
BOBJ1	63	56.96297	After	EZ	Min		-32.3994	-1031.885
BOBJ1	64	58.81483	Before	EZ	Max		26.5167	1131.6447
BOBJ1	64	58.81483	Before	EZ	Min		-26.5167	-1131.6447
BOBJ1	65	58.81483	After	EZ	Max		24.7382	1131.6503
BOBJ1	65	58.81483	After	EZ	Min		-24.7382	-1131.6503
BOBJ1	66	60.6667	Before	EZ	Max		23.103	1217.9236
BOBJ1	66	60.6667	Before	EZ	Min		-23.103	-1217.9236
BOBJ1	67	60.6667	After	EZ	Max		21.3115	1223.2232
BOBJ1	67	60.6667	After	EZ	Min		-21.3115	-1223.2232
BOBJ1	68	62.51853	Before	EZ	Max		19.7204	1295.7066
BOBJ1	68	62.51853	Before	EZ	Min		-19.7204	-1295.7066
BOBJ1	69	62.51853	After	EZ	Max		17.9549	1295.7126
BOBJ1	69	62.51853	After	EZ	Min		-17.9549	-1295.7126
BOBJ1	70	64.37037	Before	EZ	Max		16.4255	1353.927
BOBJ1	70	64.37037	Before	EZ	Min		-16.4255	-1353.927
BOBJ1	71	64.37037	After	EZ	Max		14.7499	1353.9322
BOBJ1	71	64.37037	After	EZ	Min		-14.7499	-1353.9322
BOBJ1	72	66.2222	Before	EZ	Max		13.3488	1397.6669
BOBJ1	72	66.2222	Before	EZ	Min		-13.3488	-1397.6669
BOBJ1	73	66.2222	After	EZ	Max		11.919	1400.1538
BOBJ1	73	66.2222	After	EZ	Min		-11.919	-1400.1538
BOBJ1	74	68.07407	Before	EZ	Max		10.7941	1429.6475
BOBJ1	74	68.07407	Before	EZ	Min		-10.7941	-1429.6475
BOBJ1	75	68.07407	After	EZ	Max		9.7753	1429.6499
BOBJ1	75	68.07407	After	EZ	Min		-9.7753	-1429.6499
BOBJ1	76	69.92593	Before	EZ	Max		9.1872	1444.485
BOBJ1	76	69.92593	Before	EZ	Min		-9.1872	-1444.485
BOBJ1	77	69.92593	After	EZ	Max		8.9406	1444.4854
BOBJ1	77	69.92593	After	EZ	Min		-8.9406	-1444.4854
BOBJ1	78	71.7778	Before	EZ	Max		9.1059	1444.6679
BOBJ1	78	71.7778	Before	EZ	Min		-9.1059	-1444.6679
BOBJ1	79	71.7778	After	EZ	Max		9.7051	1443.7052
BOBJ1	79	71.7778	After	EZ	Min		-9.7051	-1443.7052
BOBJ1	80	73.62963	Before	EZ	Max		10.502	1429.6566
BOBJ1	80	73.62963	Before	EZ	Min		-10.502	-1429.6566
BOBJ1	81	73.62963	After	EZ	Max		11.6826	1429.652
BOBJ1	81	73.62963	After	EZ	Min		-11.6826	-1429.652
BOBJ1	82	75.48147	Before	EZ	Max		12.836	1401.1746
BOBJ1	82	75.48147	Before	EZ	Min		-12.836	-1401.1746
BOBJ1	83	75.48147	After	EZ	Max		14.3148	1401.1669
BOBJ1	83	75.48147	After	EZ	Min		-14.3148	-1401.1669
BOBJ1	84	77.3333	Before	EZ	Max		15.6434	1358.5169
BOBJ1	84	77.3333	Before	EZ	Min		-15.6434	-1358.5169
BOBJ1	85	77.3333	After	EZ	Max		17.2731	1354.7856
BOBJ1	85	77.3333	After	EZ	Min		-17.2731	-1354.7856
BOBJ1	86	79.18517	Before	EZ	Max		18.7065	1298.5095
BOBJ1	86	79.18517	Before	EZ	Min		-18.7065	-1298.5095
BOBJ1	87	79.18517	After	EZ	Max		20.3979	1298.4944
BOBJ1	87	79.18517	After	EZ	Min		-20.3979	-1298.4944
BOBJ1	88	81.03703	Before	EZ	Max		25.1812	1228.9959
BOBJ1	88	81.03703	Before	EZ	Min		-25.1812	-1228.9959
BOBJ1	89	81.03703	After	EZ	Max		27.4189	1228.9746
BOBJ1	89	81.03703	After	EZ	Min		-27.4189	-1228.9746

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	90	82.8889	Before	EZ	Max		29.2693	1146.7336
BOBJ1	90	82.8889	Before	EZ	Min		-29.2693	-1146.7336
BOBJ1	91	82.8889	After	EZ	Max		31.2908	1138.0325
BOBJ1	91	82.8889	After	EZ	Min		-31.2908	-1138.0325
BOBJ1	92	84.74073	Before	EZ	Max		33.1809	1047.1129
BOBJ1	92	84.74073	Before	EZ	Min		-33.1809	-1047.1129
BOBJ1	93	84.74073	After	EZ	Max		35.614	1047.0752
BOBJ1	93	84.74073	After	EZ	Min		-35.614	-1047.0752
BOBJ1	94	86.59257	Before	EZ	Max		37.5112	947.9453
BOBJ1	94	86.59257	Before	EZ	Min		-37.5112	-947.9453
BOBJ1	95	86.59257	After	EZ	Max		39.888	947.8984
BOBJ1	95	86.59257	After	EZ	Min		-39.888	-947.8984
BOBJ1	96	88.4444	Before	EZ	Max		59.6542	845.5364
BOBJ1	96	88.4444	Before	EZ	Min		-59.6542	-845.5364
BOBJ1	97	88.4444	After	EZ	Max		62.6123	831.9386
BOBJ1	97	88.4444	After	EZ	Min		-62.6123	-831.9386
BOBJ1	98	90.29627	Before	EZ	Max		65.3908	738.9599
BOBJ1	98	90.29627	Before	EZ	Min		-65.3908	-738.9599
BOBJ1	99	90.29627	After	EZ	Max		69.6319	738.8714
BOBJ1	99	90.29627	After	EZ	Min		-69.6319	-738.8714
BOBJ1	100	92.14813	Before	EZ	Max		72.6844	667.4988
BOBJ1	100	92.14813	Before	EZ	Min		-72.6844	-667.4988
BOBJ1	101	92.14813	After	EZ	Max		77.6697	667.3872
BOBJ1	101	92.14813	After	EZ	Min		-77.6697	-667.3872
BOBJ1	102	94.	Before	EZ	Max		81.3367	640.8317
BOBJ1	102	94.	Before	EZ	Min		-81.3367	-640.8317
BOBJ1	103	94.	After	EZ	Max		89.698	643.6862
BOBJ1	103	94.	After	EZ	Min		-89.698	-643.6862
BOBJ1	104	95.85187	Before	EZ	Max		85.7071	665.6045
BOBJ1	104	95.85187	Before	EZ	Min		-85.7071	-665.6045
BOBJ1	105	95.85187	After	EZ	Max		80.8131	665.5066
BOBJ1	105	95.85187	After	EZ	Min		-80.8131	-665.5066
BOBJ1	106	97.70373	Before	EZ	Max		77.4054	748.4172
BOBJ1	106	97.70373	Before	EZ	Min		-77.4054	-748.4172
BOBJ1	107	97.70373	After	EZ	Max		73.1966	748.3661
BOBJ1	107	97.70373	After	EZ	Min		-73.1966	-748.3661
BOBJ1	108	99.5556	Before	EZ	Max		70.0669	861.6722
BOBJ1	108	99.5556	Before	EZ	Min		-70.0669	-861.6722
BOBJ1	109	99.5556	After	EZ	Max		67.1512	878.0336
BOBJ1	109	99.5556	After	EZ	Min		-67.1512	-878.0336
BOBJ1	110	101.40743	Before	EZ	Max		44.1964	1004.9838
BOBJ1	110	101.40743	Before	EZ	Min		-44.1964	-1004.9838
BOBJ1	111	101.40743	After	EZ	Max		41.843	1004.9981
BOBJ1	111	101.40743	After	EZ	Min		-41.843	-1004.9981
BOBJ1	112	103.25927	Before	EZ	Max		39.7295	1129.6024
BOBJ1	112	103.25927	Before	EZ	Min		-39.7295	-1129.6024
BOBJ1	113	103.25927	After	EZ	Max		37.3267	1129.6344
BOBJ1	113	103.25927	After	EZ	Min		-37.3267	-1129.6344
BOBJ1	114	105.1111	Before	EZ	Max		35.2488	1245.8077
BOBJ1	114	105.1111	Before	EZ	Min		-35.2488	-1245.8077
BOBJ1	115	105.1111	After	EZ	Max		33.2963	1256.6929
BOBJ1	115	105.1111	After	EZ	Min		-33.2963	-1256.6929
BOBJ1	116	106.96297	Before	EZ	Max		31.2861	1363.9371
BOBJ1	116	106.96297	Before	EZ	Min		-31.2861	-1363.9371

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	117	106.96297	After	EZ	Max		29.0925	1363.9899
BOBJ1	117	106.96297	After	EZ	Min		-29.0925	-1363.9899
BOBJ1	118	108.81483	Before	EZ	Max		23.4751	1457.3562
BOBJ1	118	108.81483	Before	EZ	Min		-23.4751	-1457.3562
BOBJ1	119	108.81483	After	EZ	Max		21.8672	1457.4119
BOBJ1	119	108.81483	After	EZ	Min		-21.8672	-1457.4119
BOBJ1	120	110.6667	Before	EZ	Max		20.398	1536.2022
BOBJ1	120	110.6667	Before	EZ	Min		-20.398	-1536.2022
BOBJ1	121	110.6667	After	EZ	Max		18.902	1541.2277
BOBJ1	121	110.6667	After	EZ	Min		-18.902	-1541.2277
BOBJ1	122	112.51853	Before	EZ	Max		17.5879	1604.9413
BOBJ1	122	112.51853	Before	EZ	Min		-17.5879	-1604.9413
BOBJ1	123	112.51853	After	EZ	Max		16.2564	1605.0097
BOBJ1	123	112.51853	After	EZ	Min		-16.2564	-1605.0097
BOBJ1	124	114.37037	Before	EZ	Max		15.1618	1652.8036
BOBJ1	124	114.37037	Before	EZ	Min		-15.1618	-1652.8036
BOBJ1	125	114.37037	After	EZ	Max		14.1313	1652.8753
BOBJ1	125	114.37037	After	EZ	Min		-14.1313	-1652.8753
BOBJ1	126	116.2222	Before	EZ	Max		13.3934	1684.3022
BOBJ1	126	116.2222	Before	EZ	Min		-13.3934	-1684.3022
BOBJ1	127	116.2222	After	EZ	Max		12.8714	1685.935
BOBJ1	127	116.2222	After	EZ	Min		-12.8714	-1685.935
BOBJ1	128	118.07407	Before	EZ	Max		12.6648	1701.0854
BOBJ1	128	118.07407	Before	EZ	Min		-12.6648	-1701.0854
BOBJ1	129	118.07407	After	EZ	Max		12.7995	1701.1622
BOBJ1	129	118.07407	After	EZ	Min		-12.7995	-1701.1622
BOBJ1	130	119.92593	Before	EZ	Max		13.2129	1699.3295
BOBJ1	130	119.92593	Before	EZ	Min		-13.2129	-1699.3295
BOBJ1	131	119.92593	After	EZ	Max		14.0145	1699.4079
BOBJ1	131	119.92593	After	EZ	Min		-14.0145	-1699.4079
BOBJ1	132	121.7778	Before	EZ	Max		14.9392	1680.374
BOBJ1	132	121.7778	Before	EZ	Min		-14.9392	-1680.374
BOBJ1	133	121.7778	After	EZ	Max		16.2004	1677.7877
BOBJ1	133	121.7778	After	EZ	Min		-16.2004	-1677.7877
BOBJ1	134	123.62963	Before	EZ	Max		17.4404	1641.7627
BOBJ1	134	123.62963	Before	EZ	Min		-17.4404	-1641.7627
BOBJ1	135	123.62963	After	EZ	Max		18.9886	1641.8433
BOBJ1	135	123.62963	After	EZ	Min		-18.9886	-1641.8433
BOBJ1	136	125.48147	Before	EZ	Max		20.3933	1588.3105
BOBJ1	136	125.48147	Before	EZ	Min		-20.3933	-1588.3105
BOBJ1	137	125.48147	After	EZ	Max		22.0822	1588.3916
BOBJ1	137	125.48147	After	EZ	Min		-22.0822	-1588.3916
BOBJ1	138	127.3333	Before	EZ	Max		23.5695	1517.2608
BOBJ1	138	127.3333	Before	EZ	Min		-23.5695	-1517.2608
BOBJ1	139	127.3333	After	EZ	Max		25.3347	1510.9878
BOBJ1	139	127.3333	After	EZ	Min		-25.3347	-1510.9878
BOBJ1	140	129.18517	Before	EZ	Max		26.8798	1422.3166
BOBJ1	140	129.18517	Before	EZ	Min		-26.8798	-1422.3166
BOBJ1	141	129.18517	After	EZ	Max		28.6745	1422.3929
BOBJ1	141	129.18517	After	EZ	Min		-28.6745	-1422.3929
BOBJ1	142	131.03703	Before	EZ	Max		34.3658	1316.0137
BOBJ1	142	131.03703	Before	EZ	Min		-34.3658	-1316.0137
BOBJ1	143	131.03703	After	EZ	Max		36.7209	1316.094
BOBJ1	143	131.03703	After	EZ	Min		-36.7209	-1316.094

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	144	132.8889	Before	EZ	Max		38.6907	1191.5364
BOBJ1	144	132.8889	Before	EZ	Min		-38.6907	-1191.5364
BOBJ1	145	132.8889	After	EZ	Max		40.7279	1177.1921
BOBJ1	145	132.8889	After	EZ	Min		-40.7279	-1177.1921
BOBJ1	146	134.74073	Before	EZ	Max		42.7417	1038.4102
BOBJ1	146	134.74073	Before	EZ	Min		-42.7417	-1038.4102
BOBJ1	147	134.74073	After	EZ	Max		45.2922	1038.4858
BOBJ1	147	134.74073	After	EZ	Min		-45.2922	-1038.4858
BOBJ1	148	136.59257	Before	EZ	Max		47.3126	883.0053
BOBJ1	148	136.59257	Before	EZ	Min		-47.3126	-883.0053
BOBJ1	149	136.59257	After	EZ	Max		49.8067	883.0697
BOBJ1	149	136.59257	After	EZ	Min		-49.8067	-883.0697
BOBJ1	150	138.4444	Before	EZ	Max		72.6872	713.4067
BOBJ1	150	138.4444	Before	EZ	Min		-72.6872	-713.4067
BOBJ1	151	138.4444	After	EZ	Max		75.7885	687.8889
BOBJ1	151	138.4444	After	EZ	Min		-75.7885	-687.8889
BOBJ1	152	140.29627	Before	EZ	Max		78.8112	515.1617
BOBJ1	152	140.29627	Before	EZ	Min		-78.8112	-515.1617
BOBJ1	153	140.29627	After	EZ	Max		83.4049	515.1655
BOBJ1	153	140.29627	After	EZ	Min		-83.4049	-515.1655
BOBJ1	154	142.14813	Before	EZ	Max		86.8248	361.4653
BOBJ1	154	142.14813	Before	EZ	Min		-86.8248	-361.4653
BOBJ1	155	142.14813	After	EZ	Max		92.5396	361.3709
BOBJ1	155	142.14813	After	EZ	Min		-92.5396	-361.3709
BOBJ1	156	144.	Before	EZ	Max		96.9009	311.9273
BOBJ1	156	144.	Before	EZ	Min		-96.9009	-311.9273
BOBJ1	157	144.	After	EZ	Max		81.4093	312.8114
BOBJ1	157	144.	After	EZ	Min		-81.4093	-312.8114
BOBJ1	158	145.83333	Before	EZ	Max		76.6775	317.2703
BOBJ1	158	145.83333	Before	EZ	Min		-76.6775	-317.2703
BOBJ1	159	145.83333	After	EZ	Max		70.5191	317.2222
BOBJ1	159	145.83333	After	EZ	Min		-70.5191	-317.2222
BOBJ1	160	147.66667	Before	EZ	Max		66.8558	439.8696
BOBJ1	160	147.66667	Before	EZ	Min		-66.8558	-439.8696
BOBJ1	161	147.66667	After	EZ	Max		62.023	439.9935
BOBJ1	161	147.66667	After	EZ	Min		-62.023	-439.9935
BOBJ1	162	149.5	Before	EZ	Max		58.8468	591.5908
BOBJ1	162	149.5	Before	EZ	Min		-58.8468	-591.5908
BOBJ1	163	149.5	After	EZ	Max		55.6078	618.6635
BOBJ1	163	149.5	After	EZ	Min		-55.6078	-618.6635
BOBJ1	164	151.33333	Before	EZ	Max		33.9906	770.2583
BOBJ1	164	151.33333	Before	EZ	Min		-33.9906	-770.2583
BOBJ1	165	151.33333	After	EZ	Max		31.4585	770.4708
BOBJ1	165	151.33333	After	EZ	Min		-31.4585	-770.4708
BOBJ1	166	153.16667	Before	EZ	Max		29.3469	908.2853
BOBJ1	166	153.16667	Before	EZ	Min		-29.3469	-908.2853
BOBJ1	167	153.16667	After	EZ	Max		26.7208	908.5209
BOBJ1	167	153.16667	After	EZ	Min		-26.7208	-908.5209
BOBJ1	168	155.	Before	EZ	Max		24.5825	1029.3758
BOBJ1	168	155.	Before	EZ	Min		-24.5825	-1029.3758
BOBJ1	169	155.	After	EZ	Max		22.4613	1044.7863
BOBJ1	169	155.	After	EZ	Min		-22.4613	-1044.7863
BOBJ1	170	156.83333	Before	EZ	Max		20.343	1151.2137
BOBJ1	170	156.83333	Before	EZ	Min		-20.343	-1151.2137

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	171	156.83333	After	EZ	Max		17.8387	1151.4541
BOBJ1	171	156.83333	After	EZ	Min		-17.8387	-1151.4541
BOBJ1	172	158.66667	Before	EZ	Max		12.7383	1238.7879
BOBJ1	172	158.66667	Before	EZ	Min		-12.7383	-1238.7879
BOBJ1	173	158.66667	After	EZ	Max		10.99	1239.0113
BOBJ1	173	158.66667	After	EZ	Min		-10.99	-1239.0113
BOBJ1	174	160.5	Before	EZ	Max		9.5814	1307.4652
BOBJ1	174	160.5	Before	EZ	Min		-9.5814	-1307.4652
BOBJ1	175	160.5	After	EZ	Max		8.2524	1313.7425
BOBJ1	175	160.5	After	EZ	Min		-8.2524	-1313.7425
BOBJ1	176	162.33333	Before	EZ	Max		7.4411	1363.5894
BOBJ1	176	162.33333	Before	EZ	Min		-7.4411	-1363.5894
BOBJ1	177	162.33333	After	EZ	Max		7.0741	1363.828
BOBJ1	177	162.33333	After	EZ	Min		-7.0741	-1363.828
BOBJ1	178	164.16667	Before	EZ	Max		7.3237	1394.5719
BOBJ1	178	164.16667	Before	EZ	Min		-7.3237	-1394.5719
BOBJ1	179	164.16667	After	EZ	Max		8.1911	1394.8102
BOBJ1	179	164.16667	After	EZ	Min		-8.1911	-1394.8102
BOBJ1	180	166.	Before	EZ	Max		9.3525	1406.3255
BOBJ1	180	166.	Before	EZ	Min		-9.3525	-1406.3255
BOBJ1	181	166.	After	EZ	Max		10.8992	1407.8461
BOBJ1	181	166.	After	EZ	Min		-10.8992	-1407.8461
BOBJ1	182	167.83333	Before	EZ	Max		12.5006	1400.722
BOBJ1	182	167.83333	Before	EZ	Min		-12.5006	-1400.722
BOBJ1	183	167.83333	After	EZ	Max		14.4312	1400.9584
BOBJ1	183	167.83333	After	EZ	Min		-14.4312	-1400.9584
BOBJ1	184	169.66667	Before	EZ	Max		16.2383	1374.4341
BOBJ1	184	169.66667	Before	EZ	Min		-16.2383	-1374.4341
BOBJ1	185	169.66667	After	EZ	Max		18.3223	1374.6691
BOBJ1	185	169.66667	After	EZ	Min		-18.3223	-1374.6691
BOBJ1	186	171.5	Before	EZ	Max		20.237	1328.681
BOBJ1	186	171.5	Before	EZ	Min		-20.237	-1328.681
BOBJ1	187	171.5	After	EZ	Max		22.3175	1324.5484
BOBJ1	187	171.5	After	EZ	Min		-22.3175	-1324.5484
BOBJ1	188	173.33333	Before	EZ	Max		24.2977	1259.812
BOBJ1	188	173.33333	Before	EZ	Min		-24.2977	-1259.812
BOBJ1	189	173.33333	After	EZ	Max		26.5131	1260.0438
BOBJ1	189	173.33333	After	EZ	Min		-26.5131	-1260.0438
BOBJ1	190	175.16667	Before	EZ	Max		28.5418	1175.7425
BOBJ1	190	175.16667	Before	EZ	Min		-28.5418	-1175.7425
BOBJ1	191	175.16667	After	EZ	Max		30.7935	1175.9727
BOBJ1	191	175.16667	After	EZ	Min		-30.7935	-1175.9727
BOBJ1	192	177.	Before	EZ	Max		32.8626	1072.0631
BOBJ1	192	177.	Before	EZ	Min		-32.8626	-1072.0631
BOBJ1	193	177.	After	EZ	Max		35.0133	1061.7783
BOBJ1	193	177.	After	EZ	Min		-35.0133	-1061.7783
BOBJ1	194	178.83333	Before	EZ	Max		37.118	939.3552
BOBJ1	194	178.83333	Before	EZ	Min		-37.118	-939.3552
BOBJ1	195	178.83333	After	EZ	Max		39.3755	939.5752
BOBJ1	195	178.83333	After	EZ	Min		-39.3755	-939.5752
BOBJ1	196	180.66667	Before	EZ	Max		42.1519	797.4621
BOBJ1	196	180.66667	Before	EZ	Min		-42.1519	-797.4621
BOBJ1	197	180.66667	After	EZ	Max		44.459	797.68
BOBJ1	197	180.66667	After	EZ	Min		-44.459	-797.68

Table 41: Bridge Object Forces, Part 3 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	T KN-m	M2 KN-m
BOBJ1	198	182.5	Before	EZ	Max		46.6557	635.5258
BOBJ1	198	182.5	Before	EZ	Min		-46.6557	-635.5258
BOBJ1	199	182.5	After	EZ	Max		48.0566	606.6433
BOBJ1	199	182.5	After	EZ	Min		-48.0566	-606.6433
BOBJ1	200	184.33333	Before	EZ	Max		50.2776	432.8707
BOBJ1	200	184.33333	Before	EZ	Min		-50.2776	-432.8707
BOBJ1	201	184.33333	After	EZ	Max		52.7321	433.1032
BOBJ1	201	184.33333	After	EZ	Min		-52.7321	-433.1032
BOBJ1	202	186.16667	Before	EZ	Max		54.9831	239.1824
BOBJ1	202	186.16667	Before	EZ	Min		-54.9831	-239.1824
BOBJ1	203	186.16667	After	EZ	Max		57.457	239.4189
BOBJ1	203	186.16667	After	EZ	Min		-57.457	-239.4189
BOBJ1	204	188.	Before	EZ	Max		59.7373	25.8137
BOBJ1	204	188.	Before	EZ	Min		-59.7373	-25.8137

Table 41: Bridge Object Forces, Part 4 of 5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	1	0.	After	PERMANEN TI			-38.0403	0.
BOBJ1	2	1.83333	Before	PERMANEN TI			4974.3446	1.83333
BOBJ1	3	1.83333	After	PERMANEN TI			4974.3446	1.83333
BOBJ1	4	3.66667	Before	PERMANEN TI			9391.0308	3.66667
BOBJ1	5	3.66667	After	PERMANEN TI			9391.0308	3.66667
BOBJ1	6	5.5	Before	PERMANEN TI			13212.0183	5.5
BOBJ1	7	5.5	After	PERMANEN TI			13202.0134	5.5
BOBJ1	8	7.33333	Before	PERMANEN TI			16389.3948	7.33333
BOBJ1	9	7.33333	After	PERMANEN TI			16389.3948	7.33333
BOBJ1	10	9.16667	Before	PERMANEN TI			18983.8751	9.16667
BOBJ1	11	9.16667	After	PERMANEN TI			18983.8751	9.16667
BOBJ1	12	11.	Before	PERMANEN TI			20994.1194	11.
BOBJ1	13	11.	After	PERMANEN TI			20989.489	11.
BOBJ1	14	12.83333	Before	PERMANEN TI			22378.6774	12.83333
BOBJ1	15	12.83333	After	PERMANEN TI			22378.6774	12.83333
BOBJ1	16	14.66667	Before	PERMANEN TI			23184.7173	14.66667
BOBJ1	17	14.66667	After	PERMANEN TI			23184.7173	14.66667
BOBJ1	18	16.5	Before	PERMANEN TI			23407.6088	16.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	19	16.5	After	PERMANEN TI			23407.8381	16.5
BOBJ1	20	18.33333	Before	PERMANEN TI			23009.6736	18.33333
BOBJ1	21	18.33333	After	PERMANEN TI			23009.6736	18.33333
BOBJ1	22	20.16667	Before	PERMANEN TI			22028.3607	20.16667
BOBJ1	23	20.16667	After	PERMANEN TI			22028.3607	20.16667
BOBJ1	24	22.	Before	PERMANEN TI			20463.8993	22.
BOBJ1	25	22.	After	PERMANEN TI			20468.9868	22.
BOBJ1	26	23.83333	Before	PERMANEN TI			18283.4694	23.83333
BOBJ1	27	23.83333	After	PERMANEN TI			18283.4694	23.83333
BOBJ1	28	25.66667	Before	PERMANEN TI			15514.8037	25.66667
BOBJ1	29	25.66667	After	PERMANEN TI			15514.8037	25.66667
BOBJ1	30	27.5	Before	PERMANEN TI			12162.9894	27.5
BOBJ1	31	27.5	After	PERMANEN TI			12172.7405	27.5
BOBJ1	32	29.33333	Before	PERMANEN TI			8199.8703	29.33333
BOBJ1	33	29.33333	After	PERMANEN TI			8199.8703	29.33333
BOBJ1	34	31.16667	Before	PERMANEN TI			3636.0036	31.16667
BOBJ1	35	31.16667	After	PERMANEN TI			3636.0036	31.16667
BOBJ1	36	33.	Before	PERMANEN TI			-1541.1424	33.
BOBJ1	37	33.	After	PERMANEN TI			-1520.458	33.
BOBJ1	38	34.83333	Before	PERMANEN TI			-7352.076	34.83333
BOBJ1	39	34.83333	After	PERMANEN TI			-7352.076	34.83333
BOBJ1	40	36.66667	Before	PERMANEN TI			-13800.2585	36.66667
BOBJ1	41	36.66667	After	PERMANEN TI			-13800.2585	36.66667
BOBJ1	42	38.5	Before	PERMANEN TI			-20856.1638	38.5
BOBJ1	43	38.5	After	PERMANEN TI			-20796.6327	38.5
BOBJ1	44	40.33333	Before	PERMANEN TI			-28546.3705	40.33333
BOBJ1	45	40.33333	After	PERMANEN TI			-28546.3705	40.33333
BOBJ1	46	42.16667	Before	PERMANEN TI			-36952.1676	42.16667
BOBJ1	47	42.16667	After	PERMANEN TI			-36952.1676	42.16667
BOBJ1	48	44.	Before	PERMANEN TI			-46014.0241	44.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	49	44.	After	PERMANEN TI			-46010.6552	44.
BOBJ1	50	45.85187	Before	PERMANEN TI			-37403.1829	45.85187
BOBJ1	51	45.85187	After	PERMANEN TI			-37403.1829	45.85187
BOBJ1	52	47.70373	Before	PERMANEN TI			-29466.9778	47.70373
BOBJ1	53	47.70373	After	PERMANEN TI			-29466.9778	47.70373
BOBJ1	54	49.5556	Before	PERMANEN TI			-22203.9049	49.5556
BOBJ1	55	49.5556	After	PERMANEN TI			-22260.6388	49.5556
BOBJ1	56	51.40743	Before	PERMANEN TI			-15711.0831	51.40743
BOBJ1	57	51.40743	After	PERMANEN TI			-15711.0831	51.40743
BOBJ1	58	53.25927	Before	PERMANEN TI			-9787.91	53.25927
BOBJ1	59	53.25927	After	PERMANEN TI			-9787.91	53.25927
BOBJ1	60	55.1111	Before	PERMANEN TI			-4503.1428	55.1111
BOBJ1	61	55.1111	After	PERMANEN TI			-4520.6092	55.1111
BOBJ1	62	56.96297	Before	PERMANEN TI			84.6244	56.96297
BOBJ1	63	56.96297	After	PERMANEN TI			84.6244	56.96297
BOBJ1	64	58.81483	Before	PERMANEN TI			4051.1652	58.81483
BOBJ1	65	58.81483	After	PERMANEN TI			4051.1652	58.81483
BOBJ1	66	60.6667	Before	PERMANEN TI			7402.2598	60.6667
BOBJ1	67	60.6667	After	PERMANEN TI			7395.499	60.6667
BOBJ1	68	62.51853	Before	PERMANEN TI			10094.8844	62.51853
BOBJ1	69	62.51853	After	PERMANEN TI			10094.8844	62.51853
BOBJ1	70	64.37037	Before	PERMANEN TI			12180.6336	64.37037
BOBJ1	71	64.37037	After	PERMANEN TI			12180.6336	64.37037
BOBJ1	72	66.2222	Before	PERMANEN TI			13650.8815	66.2222
BOBJ1	73	66.2222	After	PERMANEN TI			13648.7339	66.2222
BOBJ1	74	68.07407	Before	PERMANEN TI			14461.2319	68.07407
BOBJ1	75	68.07407	After	PERMANEN TI			14461.2319	68.07407
BOBJ1	76	69.92593	Before	PERMANEN TI			14654.4762	69.92593
BOBJ1	77	69.92593	After	PERMANEN TI			14654.4762	69.92593
BOBJ1	78	71.7778	Before	PERMANEN TI			14226.6017	71.7778

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	79	71.7778	After	PERMANEN TI			14228.5432	71.7778
BOBJ1	80	73.62963	Before	PERMANEN TI			13136.7976	73.62963
BOBJ1	81	73.62963	After	PERMANEN TI			13136.7976	73.62963
BOBJ1	82	75.48147	Before	PERMANEN TI			11420.2255	75.48147
BOBJ1	83	75.48147	After	PERMANEN TI			11420.2255	75.48147
BOBJ1	84	77.3333	Before	PERMANEN TI			9076.9618	77.3333
BOBJ1	85	77.3333	After	PERMANEN TI			9082.2776	77.3333
BOBJ1	86	79.18517	Before	PERMANEN TI			6068.9692	79.18517
BOBJ1	87	79.18517	After	PERMANEN TI			6068.9692	79.18517
BOBJ1	88	81.03703	Before	PERMANEN TI			2419.3254	81.03703
BOBJ1	89	81.03703	After	PERMANEN TI			2419.3254	81.03703
BOBJ1	90	82.8889	Before	PERMANEN TI			-1892.8847	82.8889
BOBJ1	91	82.8889	After	PERMANEN TI			-1880.3925	82.8889
BOBJ1	92	84.74073	Before	PERMANEN TI			-6902.7315	84.74073
BOBJ1	93	84.74073	After	PERMANEN TI			-6902.7315	84.74073
BOBJ1	94	86.59257	Before	PERMANEN TI			-12595.1825	86.59257
BOBJ1	95	86.59257	After	PERMANEN TI			-12595.1825	86.59257
BOBJ1	96	88.4444	Before	PERMANEN TI			-18953.704	88.4444
BOBJ1	97	88.4444	After	PERMANEN TI			-18913.6862	88.4444
BOBJ1	98	90.29627	Before	PERMANEN TI			-26024.4448	90.29627
BOBJ1	99	90.29627	After	PERMANEN TI			-26024.4448	90.29627
BOBJ1	100	92.14813	Before	PERMANEN TI			-33851.234	92.14813
BOBJ1	101	92.14813	After	PERMANEN TI			-33851.234	92.14813
BOBJ1	102	94.	Before	PERMANEN TI			-42395.9189	94.
BOBJ1	103	94.	After	PERMANEN TI			-42400.1501	94.
BOBJ1	104	95.85187	Before	PERMANEN TI			-33583.4851	95.85187
BOBJ1	105	95.85187	After	PERMANEN TI			-33583.4851	95.85187
BOBJ1	106	97.70373	Before	PERMANEN TI			-25489.0517	97.70373
BOBJ1	107	97.70373	After	PERMANEN TI			-25489.0517	97.70373
BOBJ1	108	99.5556	Before	PERMANEN TI			-18119.3119	99.5556

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	109	99.5556	After	PERMANEN TI			-18158.953	99.5556
BOBJ1	110	101.40743	Before	PERMANEN TI			-11554.3605	101.40743
BOBJ1	111	101.40743	After	PERMANEN TI			-11554.3605	101.40743
BOBJ1	112	103.25927	Before	PERMANEN TI			-5634.109	103.25927
BOBJ1	113	103.25927	After	PERMANEN TI			-5634.109	103.25927
BOBJ1	114	105.1111	Before	PERMANEN TI			-405.6119	105.1111
BOBJ1	115	105.1111	After	PERMANEN TI			-416.0015	105.1111
BOBJ1	116	106.96297	Before	PERMANEN TI			4074.1677	106.96297
BOBJ1	117	106.96297	After	PERMANEN TI			4074.1677	106.96297
BOBJ1	118	108.81483	Before	PERMANEN TI			7871.419	108.81483
BOBJ1	119	108.81483	After	PERMANEN TI			7871.419	108.81483
BOBJ1	120	110.6667	Before	PERMANEN TI			10997.7653	110.6667
BOBJ1	121	110.6667	After	PERMANEN TI			10994.5407	110.6667
BOBJ1	122	112.51853	Before	PERMANEN TI			13408.4283	112.51853
BOBJ1	123	112.51853	After	PERMANEN TI			13408.4283	112.51853
BOBJ1	124	114.37037	Before	PERMANEN TI			15152.3486	114.37037
BOBJ1	125	114.37037	After	PERMANEN TI			15152.3486	114.37037
BOBJ1	126	116.2222	Before	PERMANEN TI			16223.8397	116.2222
BOBJ1	127	116.2222	After	PERMANEN TI			16223.3132	116.2222
BOBJ1	128	118.07407	Before	PERMANEN TI			16574.3313	118.07407
BOBJ1	129	118.07407	After	PERMANEN TI			16574.3313	118.07407
BOBJ1	130	119.92593	Before	PERMANEN TI			16247.972	119.92593
BOBJ1	131	119.92593	After	PERMANEN TI			16247.972	119.92593
BOBJ1	132	121.7778	Before	PERMANEN TI			15241.7735	121.7778
BOBJ1	133	121.7778	After	PERMANEN TI			15243.5791	121.7778
BOBJ1	134	123.62963	Before	PERMANEN TI			13508.8428	123.62963
BOBJ1	135	123.62963	After	PERMANEN TI			13508.8428	123.62963
BOBJ1	136	125.48147	Before	PERMANEN TI			11089.3679	125.48147
BOBJ1	137	125.48147	After	PERMANEN TI			11089.3679	125.48147
BOBJ1	138	127.3333	Before	PERMANEN TI			7982.6927	127.3333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	139	127.3333	After	PERMANEN TI			7986.2738	127.3333
BOBJ1	140	129.18517	Before	PERMANEN TI			4142.8989	129.18517
BOBJ1	141	129.18517	After	PERMANEN TI			4142.8989	129.18517
BOBJ1	142	131.03703	Before	PERMANEN TI			-397.8574	131.03703
BOBJ1	143	131.03703	After	PERMANEN TI			-397.8574	131.03703
BOBJ1	144	132.8889	Before	PERMANEN TI			-5664.1419	132.8889
BOBJ1	145	132.8889	After	PERMANEN TI			-5655.4748	132.8889
BOBJ1	146	134.74073	Before	PERMANEN TI			-11700.479	134.74073
BOBJ1	147	134.74073	After	PERMANEN TI			-11700.479	134.74073
BOBJ1	148	136.59257	Before	PERMANEN TI			-18479.0893	136.59257
BOBJ1	149	136.59257	After	PERMANEN TI			-18479.0893	136.59257
BOBJ1	150	138.4444	Before	PERMANEN TI			-25987.9372	138.4444
BOBJ1	151	138.4444	After	PERMANEN TI			-25955.8719	138.4444
BOBJ1	152	140.29627	Before	PERMANEN TI			-34287.4912	140.29627
BOBJ1	153	140.29627	After	PERMANEN TI			-34287.4912	140.29627
BOBJ1	154	142.14813	Before	PERMANEN TI			-43400.4296	142.14813
BOBJ1	155	142.14813	After	PERMANEN TI			-43400.4296	142.14813
BOBJ1	156	144.	Before	PERMANEN TI			-53297.1488	144.
BOBJ1	157	144.	After	PERMANEN TI			-53302.2047	144.
BOBJ1	158	145.83333	Before	PERMANEN TI			-42787.8339	145.83333
BOBJ1	159	145.83333	After	PERMANEN TI			-42787.8339	145.83333
BOBJ1	160	147.66667	Before	PERMANEN TI			-33041.9857	147.66667
BOBJ1	161	147.66667	After	PERMANEN TI			-33041.9857	147.66667
BOBJ1	162	149.5	Before	PERMANEN TI			-24062.6037	149.5
BOBJ1	163	149.5	After	PERMANEN TI			-24095.6349	149.5
BOBJ1	164	151.33333	Before	PERMANEN TI			-15924.3636	151.33333
BOBJ1	165	151.33333	After	PERMANEN TI			-15924.3636	151.33333
BOBJ1	166	153.16667	Before	PERMANEN TI			-8471.1834	153.16667
BOBJ1	167	153.16667	After	PERMANEN TI			-8471.1834	153.16667
BOBJ1	168	155.	Before	PERMANEN TI			-1738.8028	155.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	169	155.	After	PERMANEN TI			-1748.0779	155.
BOBJ1	170	156.83333	Before	PERMANEN TI			4218.2978	156.83333
BOBJ1	171	156.83333	After	PERMANEN TI			4218.2978	156.83333
BOBJ1	172	158.66667	Before	PERMANEN TI			9470.4884	158.66667
BOBJ1	173	158.66667	After	PERMANEN TI			9470.4884	158.66667
BOBJ1	174	160.5	Before	PERMANEN TI			14034.4021	160.5
BOBJ1	175	160.5	After	PERMANEN TI			14030.3523	160.5
BOBJ1	176	162.33333	Before	PERMANEN TI			17868.442	162.33333
BOBJ1	177	162.33333	After	PERMANEN TI			17868.442	162.33333
BOBJ1	178	164.16667	Before	PERMANEN TI			21029.4323	164.16667
BOBJ1	179	164.16667	After	PERMANEN TI			21029.4323	164.16667
BOBJ1	180	166.	Before	PERMANEN TI			23515.3798	166.
BOBJ1	181	166.	After	PERMANEN TI			23512.8079	166.
BOBJ1	182	167.83333	Before	PERMANEN TI			25279.6822	167.83333
BOBJ1	183	167.83333	After	PERMANEN TI			25279.6822	167.83333
BOBJ1	184	169.66667	Before	PERMANEN TI			26375.6265	169.66667
BOBJ1	185	169.66667	After	PERMANEN TI			26375.6265	169.66667
BOBJ1	186	171.5	Before	PERMANEN TI			26802.6972	171.5
BOBJ1	187	171.5	After	PERMANEN TI			26802.1665	171.5
BOBJ1	188	173.33333	Before	PERMANEN TI			26516.9168	173.33333
BOBJ1	189	173.33333	After	PERMANEN TI			26516.9168	173.33333
BOBJ1	190	175.16667	Before	PERMANEN TI			25566.9065	175.16667
BOBJ1	191	175.16667	After	PERMANEN TI			25566.9065	175.16667
BOBJ1	192	177.	Before	PERMANEN TI			23954.192	177.
BOBJ1	193	177.	After	PERMANEN TI			23956.0701	177.
BOBJ1	194	178.83333	Before	PERMANEN TI			21637.7887	178.83333
BOBJ1	195	178.83333	After	PERMANEN TI			21637.7887	178.83333
BOBJ1	196	180.66667	Before	PERMANEN TI			18659.8995	180.66667
BOBJ1	197	180.66667	After	PERMANEN TI			18659.8995	180.66667
BOBJ1	198	182.5	Before	PERMANEN TI			15015.6524	182.5

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	199	182.5	After	PERMANEN TI			15021.0283	182.5
BOBJ1	200	184.33333	Before	PERMANEN TI			10665.42	184.33333
BOBJ1	201	184.33333	After	PERMANEN TI			10665.42	184.33333
BOBJ1	202	186.16667	Before	PERMANEN TI			5644.839	186.16667
BOBJ1	203	186.16667	After	PERMANEN TI			5644.839	186.16667
BOBJ1	204	188.	Before	PERMANEN TI			-38.658	188.
BOBJ1	1	0.	After	MODAL	Mode	1.	-9.047E-08	0.
BOBJ1	1	0.	After	MODAL	Mode	2.	-98.7605	0.
BOBJ1	1	0.	After	MODAL	Mode	3.	8.361E-08	0.
BOBJ1	1	0.	After	MODAL	Mode	4.	1.040E-07	0.
BOBJ1	1	0.	After	MODAL	Mode	5.	-16.0029	0.
BOBJ1	1	0.	After	MODAL	Mode	6.	9.646E-08	0.
BOBJ1	1	0.	After	MODAL	Mode	7.	-1.728E-07	0.
BOBJ1	1	0.	After	MODAL	Mode	8.	-30.8804	0.
BOBJ1	1	0.	After	MODAL	Mode	9.	2.477E-07	0.
BOBJ1	1	0.	After	MODAL	Mode	10.	-8.513E-08	0.
BOBJ1	1	0.	After	MODAL	Mode	11.	-37.0342	0.
BOBJ1	1	0.	After	MODAL	Mode	12.	1.585E-07	0.
BOBJ1	1	0.	After	MODAL	Mode	13.	-40.6832	0.
BOBJ1	1	0.	After	MODAL	Mode	14.	-3.495E-07	0.
BOBJ1	1	0.	After	MODAL	Mode	15.	-4.158E-07	0.
BOBJ1	1	0.	After	MODAL	Mode	16.	30.5873	0.
BOBJ1	1	0.	After	MODAL	Mode	17.	-1.163E-05	0.
BOBJ1	1	0.	After	MODAL	Mode	18.	-3.1333	0.
BOBJ1	1	0.	After	MODAL	Mode	19.	1.625E-06	0.
BOBJ1	1	0.	After	MODAL	Mode	20.	510.4476	0.
BOBJ1	1	0.	After	MODAL	Mode	21.	3.635E-04	0.
BOBJ1	1	0.	After	MODAL	Mode	22.	-14.9814	0.
BOBJ1	1	0.	After	MODAL	Mode	23.	-59.4563	0.
BOBJ1	1	0.	After	MODAL	Mode	24.	-2.159E-05	0.
BOBJ1	1	0.	After	MODAL	Mode	25.	-16.4854	0.
BOBJ1	1	0.	After	MODAL	Mode	26.	7.493E-04	0.
BOBJ1	1	0.	After	MODAL	Mode	27.	66.2676	0.
BOBJ1	1	0.	After	MODAL	Mode	28.	-0.0012	0.
BOBJ1	1	0.	After	MODAL	Mode	29.	-132.494	0.
BOBJ1	1	0.	After	MODAL	Mode	30.	37.683	0.
BOBJ1	1	0.	After	MODAL	Mode	31.	-20.294	0.
BOBJ1	1	0.	After	MODAL	Mode	32.	-14.8274	0.
BOBJ1	1	0.	After	MODAL	Mode	33.	2.7144	0.
BOBJ1	1	0.	After	MODAL	Mode	34.	0.0025	0.
BOBJ1	1	0.	After	MODAL	Mode	35.	-80.1102	0.
BOBJ1	1	0.	After	MODAL	Mode	36.	-2.123E-04	0.
BOBJ1	1	0.	After	MODAL	Mode	37.	-0.0169	0.
BOBJ1	1	0.	After	MODAL	Mode	38.	2187.1927	0.
BOBJ1	1	0.	After	MODAL	Mode	39.	-0.0063	0.
BOBJ1	1	0.	After	MODAL	Mode	40.	32.4344	0.
BOBJ1	2	1.83333	Before	MODAL	Mode	1.	-8.080E-08	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	2.	-88.9139	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	3.	7.668E-08	1.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	2	1.83333	Before	MODAL	Mode	4.	1.018E-07	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	5.	1478.1549	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	6.	2.619E-07	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	7.	-4.670E-08	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	8.	3298.2862	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	9.	2.034E-07	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	10.	-6.253E-08	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	11.	4572.8804	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	12.	6.763E-08	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	13.	4787.623	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	14.	5.034E-05	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	15.	-1.775E-05	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	16.	-6556.943	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	17.	0.0027	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	18.	-13351.3283	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	19.	6.467E-04	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	20.	-2274.3477	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	21.	4.383E-04	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	22.	13813.7834	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	23.	28600.4805	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	24.	-0.0082	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	25.	-1205.5235	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	26.	-0.0996	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	27.	-4427.4622	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	28.	0.2546	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	29.	27561.0662	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	30.	4870.0241	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	31.	-7574.6401	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	32.	16976.2012	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	33.	-1830.6065	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	34.	0.9215	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	35.	-48797.3766	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	36.	0.1678	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	37.	1.1542	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	38.	-147814.483	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	39.	0.4174	1.83333
BOBJ1	2	1.83333	Before	MODAL	Mode	40.	-1163.2374	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	1.	-8.166E-08	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	2.	-89.7951	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	3.	7.725E-08	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	4.	1.014E-07	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	5.	1478.8436	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	6.	2.621E-07	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	7.	-4.700E-08	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	8.	3300.4644	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	9.	2.039E-07	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	10.	-6.217E-08	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	11.	4576.1217	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	12.	6.781E-08	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	13.	4787.3403	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	14.	5.022E-05	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	15.	-1.858E-05	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	16.	-6559.6941	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	17.	0.0027	1.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	3	1.83333	After	MODAL	Mode	18.	-13429.3477	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	19.	6.494E-04	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	20.	-1633.4589	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	21.	8.280E-04	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	22.	13870.7872	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	23.	28679.8225	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	24.	-0.0082	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	25.	-1226.2505	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	26.	-0.0988	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	27.	-4336.7115	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	28.	0.2538	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	29.	27476.7806	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	30.	4964.285	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	31.	-7656.9349	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	32.	17053.0354	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	33.	-1834.25	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	34.	0.9256	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	35.	-48932.9573	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	36.	0.1675	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	37.	1.1298	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	38.	-144650.381	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	39.	0.4084	1.83333
BOBJ1	3	1.83333	After	MODAL	Mode	40.	-1113.0695	1.83333
BOBJ1	4	3.66667	Before	MODAL	Mode	1.	-7.197E-08	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	2.	-79.9461	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	3.	7.037E-08	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	4.	9.892E-08	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	5.	2953.133	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	6.	4.250E-07	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	7.	7.705E-08	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	8.	6566.3989	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	9.	1.600E-07	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	10.	-4.058E-08	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	11.	9064.6733	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	12.	-2.643E-08	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	13.	9460.9757	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	14.	1.075E-04	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	15.	-4.145E-05	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	16.	-12754.4455	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	17.	0.0057	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	18.	-25863.7912	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	19.	0.0014	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	20.	-4117.4287	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	21.	0.0031	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	22.	26623.8288	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	23.	55043.4542	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	24.	-0.0156	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	25.	-2556.9035	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	26.	-0.1839	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	27.	-7901.7569	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	28.	0.456	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	29.	49319.3448	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	30.	7685.8982	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	31.	-12142.3907	3.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	4	3.66667	Before	MODAL	Mode	32.	27940.1987	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	33.	-3197.5574	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	34.	1.6201	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	35.	-84044.1496	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	36.	0.2658	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	37.	0.8487	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	38.	-106580.561	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	39.	0.2951	3.66667
BOBJ1	4	3.66667	Before	MODAL	Mode	40.	-631.9894	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	1.	-7.286E-08	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	2.	-80.8273	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	3.	7.091E-08	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	4.	9.870E-08	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	5.	2953.8071	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	6.	4.252E-07	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	7.	7.680E-08	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	8.	6568.5236	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	9.	1.605E-07	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	10.	-3.998E-08	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	11.	9067.7901	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	12.	-2.575E-08	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	13.	9460.5091	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	14.	1.067E-04	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	15.	-4.213E-05	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	16.	-12756.3636	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	17.	0.0056	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	18.	-25939.2097	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	19.	0.0014	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	20.	-3480.4034	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	21.	0.0033	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	22.	26677.4885	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	23.	55113.0815	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	24.	-0.0156	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	25.	-2551.8445	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	26.	-0.1826	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	27.	-7791.2148	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	28.	0.4548	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	29.	49179.0108	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	30.	7812.6435	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	31.	-12268.1494	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	32.	28084.5766	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	33.	-3199.9369	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	34.	1.6156	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	35.	-83748.0793	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	36.	0.2644	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	37.	0.8333	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	38.	-104601.149	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	39.	0.2895	3.66667
BOBJ1	5	3.66667	After	MODAL	Mode	40.	-596.458	3.66667
BOBJ1	6	5.5	Before	MODAL	Mode	1.	-6.314E-08	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	2.	-70.9744	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	3.	6.401E-08	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	4.	9.608E-08	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	5.	4388.718	5.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	6	5.5	Before	MODAL	Mode	6.	5.835E-07	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	7.	1.972E-07	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	8.	9709.4115	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	9.	1.152E-07	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	10.	-1.794E-08	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	11.	13317.2387	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	12.	-9.832E-08	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	13.	13830.5798	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	14.	1.302E-04	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	15.	-5.937E-05	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	16.	-18201.7589	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	17.	0.0068	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	18.	-36619.5209	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	19.	0.0016	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	20.	-5743.708	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	21.	-0.0025	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	22.	37376.4954	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	23.	76904.1265	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	24.	-0.02	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	25.	-2942.6121	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	26.	-0.2259	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	27.	-9556.1505	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	28.	0.5636	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	29.	60911.6937	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	30.	9642.2478	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	31.	-15160.362	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	32.	34574.3911	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	33.	-3859.6088	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	34.	1.7081	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	35.	-87408.075	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	36.	0.2618	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	37.	0.1927	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	38.	-21195.1915	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	39.	0.0502	5.5
BOBJ1	6	5.5	Before	MODAL	Mode	40.	160.6606	5.5
BOBJ1	7	5.5	After	MODAL	Mode	1.	-6.380E-08	5.5
BOBJ1	7	5.5	After	MODAL	Mode	2.	-71.9288	5.5
BOBJ1	7	5.5	After	MODAL	Mode	3.	6.208E-08	5.5
BOBJ1	7	5.5	After	MODAL	Mode	4.	9.279E-08	5.5
BOBJ1	7	5.5	After	MODAL	Mode	5.	4385.5308	5.5
BOBJ1	7	5.5	After	MODAL	Mode	6.	5.833E-07	5.5
BOBJ1	7	5.5	After	MODAL	Mode	7.	1.963E-07	5.5
BOBJ1	7	5.5	After	MODAL	Mode	8.	9702.9486	5.5
BOBJ1	7	5.5	After	MODAL	Mode	9.	1.135E-07	5.5
BOBJ1	7	5.5	After	MODAL	Mode	10.	-1.915E-08	5.5
BOBJ1	7	5.5	After	MODAL	Mode	11.	13308.4567	5.5
BOBJ1	7	5.5	After	MODAL	Mode	12.	-9.687E-08	5.5
BOBJ1	7	5.5	After	MODAL	Mode	13.	13817.5302	5.5
BOBJ1	7	5.5	After	MODAL	Mode	14.	1.287E-04	5.5
BOBJ1	7	5.5	After	MODAL	Mode	15.	-5.988E-05	5.5
BOBJ1	7	5.5	After	MODAL	Mode	16.	-18186.2986	5.5
BOBJ1	7	5.5	After	MODAL	Mode	17.	0.0067	5.5
BOBJ1	7	5.5	After	MODAL	Mode	18.	-36660.9566	5.5
BOBJ1	7	5.5	After	MODAL	Mode	19.	0.0016	5.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	7	5.5	After	MODAL	Mode	20.	-5087.2482	5.5
BOBJ1	7	5.5	After	MODAL	Mode	21.	-0.0024	5.5
BOBJ1	7	5.5	After	MODAL	Mode	22.	37393.9365	5.5
BOBJ1	7	5.5	After	MODAL	Mode	23.	76895.0625	5.5
BOBJ1	7	5.5	After	MODAL	Mode	24.	-0.02	5.5
BOBJ1	7	5.5	After	MODAL	Mode	25.	-2914.1378	5.5
BOBJ1	7	5.5	After	MODAL	Mode	26.	-0.2241	5.5
BOBJ1	7	5.5	After	MODAL	Mode	27.	-9421.1828	5.5
BOBJ1	7	5.5	After	MODAL	Mode	28.	0.5615	5.5
BOBJ1	7	5.5	After	MODAL	Mode	29.	60678.6426	5.5
BOBJ1	7	5.5	After	MODAL	Mode	30.	9794.7751	5.5
BOBJ1	7	5.5	After	MODAL	Mode	31.	-15317.8334	5.5
BOBJ1	7	5.5	After	MODAL	Mode	32.	34760.0823	5.5
BOBJ1	7	5.5	After	MODAL	Mode	33.	-3858.9175	5.5
BOBJ1	7	5.5	After	MODAL	Mode	34.	1.6968	5.5
BOBJ1	7	5.5	After	MODAL	Mode	35.	-86769.7057	5.5
BOBJ1	7	5.5	After	MODAL	Mode	36.	0.2596	5.5
BOBJ1	7	5.5	After	MODAL	Mode	37.	0.1894	5.5
BOBJ1	7	5.5	After	MODAL	Mode	38.	-20813.7763	5.5
BOBJ1	7	5.5	After	MODAL	Mode	39.	0.0492	5.5
BOBJ1	7	5.5	After	MODAL	Mode	40.	178.0048	5.5
BOBJ1	8	7.33333	Before	MODAL	Mode	1.	-5.410E-08	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	2.	-62.0706	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	3.	5.506E-08	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	4.	9.012E-08	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	5.	5758.4601	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	6.	7.339E-07	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	7.	3.109E-07	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	8.	12647.5479	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	9.	6.799E-08	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	10.	4.127E-09	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	11.	17184.2877	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	12.	-1.444E-07	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	13.	17715.4002	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	14.	1.154E-04	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	15.	-6.853E-05	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	16.	-22501.7523	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	17.	0.0059	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	18.	-44727.5552	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	19.	0.0014	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	20.	-7031.364	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	21.	-0.0158	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	22.	45066.2217	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	23.	91992.6095	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	24.	-0.0213	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	25.	-2572.4619	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	26.	-0.2222	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	27.	-9480.0324	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	28.	0.5636	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	29.	60893.737	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	30.	10332.9931	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	31.	-15994.1368	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	32.	35521.9264	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	33.	-3710.7206	7.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	8	7.33333	Before	MODAL	Mode	34.	1.2744	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	35.	-64340.8018	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	36.	0.1828	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	37.	-0.3199	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	38.	44437.1329	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	39.	-0.1351	7.33333
BOBJ1	8	7.33333	Before	MODAL	Mode	40.	652.3525	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	1.	-5.495E-08	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	2.	-62.9046	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	3.	5.556E-08	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	4.	8.966E-08	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	5.	5759.0545	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	6.	7.342E-07	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	7.	3.107E-07	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	8.	12649.393	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	9.	6.840E-08	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	10.	4.397E-09	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	11.	17186.8366	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	12.	-1.434E-07	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	13.	17714.353	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	14.	1.139E-04	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	15.	-6.896E-05	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	16.	-22500.727	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	17.	0.0058	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	18.	-44790.6849	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	19.	0.0014	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	20.	-6435.6687	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	21.	-0.0158	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	22.	45106.3763	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	23.	92031.2538	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	24.	-0.0212	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	25.	-2547.8318	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	26.	-0.2206	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	27.	-9366.3562	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	28.	0.5619	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	29.	60700.3535	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	30.	10475.0498	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	31.	-16137.7881	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	32.	35676.2316	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	33.	-3704.9488	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	34.	1.2601	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	35.	-63567.6923	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	36.	0.1804	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	37.	-0.319	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	38.	44272.1614	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	39.	-0.1345	7.33333
BOBJ1	9	7.33333	After	MODAL	Mode	40.	659.697	7.33333
BOBJ1	10	9.16667	Before	MODAL	Mode	1.	-4.548E-08	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	2.	-53.2362	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	3.	4.866E-08	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	4.	8.660E-08	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	5.	7055.7496	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	6.	8.757E-07	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	7.	4.174E-07	9.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	10	9.16667	Before	MODAL	Mode	8.	15353.2868	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	9.	2.340E-08	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	10.	2.694E-08	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	11.	20606.9117	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	12.	-1.727E-07	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	13.	21039.283	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	14.	7.777E-05	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	15.	-7.091E-05	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	16.	-25492.2618	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	17.	0.0038	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	18.	-49838.6146	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	19.	8.244E-04	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	20.	-7958.0534	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	21.	-0.0321	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	22.	49329.5665	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	23.	99597.6667	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	24.	-0.0201	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	25.	-1980.1523	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	26.	-0.1823	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	27.	-8107.2767	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	28.	0.4675	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	29.	50482.0595	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	30.	9377.0299	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	31.	-14269.8802	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	32.	30755.539	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	33.	-2962.8609	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	34.	0.6548	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	35.	-32234.7181	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	36.	0.0832	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	37.	-0.5537	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	38.	73432.0405	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	39.	-0.2144	9.16667
BOBJ1	10	9.16667	Before	MODAL	Mode	40.	766.1206	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	1.	-4.632E-08	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	2.	-54.0652	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	3.	4.915E-08	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	4.	8.623E-08	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	5.	7056.2976	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	6.	8.759E-07	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	7.	4.172E-07	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	8.	15354.9673	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	9.	2.361E-08	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	10.	2.738E-08	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	11.	20609.0977	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	12.	-1.717E-07	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	13.	21037.7396	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	14.	7.630E-05	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	15.	-7.130E-05	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	16.	-25489.2002	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	17.	0.0037	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	18.	-49895.8131	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	19.	8.079E-04	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	20.	-7368.9409	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	21.	-0.0321	9.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	11	9.16667	After	MODAL	Mode	22.	49362.5343	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	23.	99619.8561	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	24.	-0.02	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	25.	-1961.4233	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	26.	-0.1808	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	27.	-8003.7377	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	28.	0.4658	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	29.	50289.0997	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	30.	9507.7452	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	31.	-14395.0292	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	32.	30865.9569	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	33.	-2952.0445	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	34.	0.6403	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	35.	-31468.9624	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	36.	0.0809	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	37.	-0.548	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	38.	72660.6564	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	39.	-0.2121	9.16667
BOBJ1	11	9.16667	After	MODAL	Mode	40.	765.2673	9.16667
BOBJ1	12	11.	Before	MODAL	Mode	1.	-3.664E-08	11.
BOBJ1	12	11.	Before	MODAL	Mode	2.	-44.1894	11.
BOBJ1	12	11.	Before	MODAL	Mode	3.	4.231E-08	11.
BOBJ1	12	11.	Before	MODAL	Mode	4.	8.315E-08	11.
BOBJ1	12	11.	Before	MODAL	Mode	5.	8261.8255	11.
BOBJ1	12	11.	Before	MODAL	Mode	6.	1.007E-06	11.
BOBJ1	12	11.	Before	MODAL	Mode	7.	5.152E-07	11.
BOBJ1	12	11.	Before	MODAL	Mode	8.	17772.3199	11.
BOBJ1	12	11.	Before	MODAL	Mode	9.	-1.962E-08	11.
BOBJ1	12	11.	Before	MODAL	Mode	10.	4.857E-08	11.
BOBJ1	12	11.	Before	MODAL	Mode	11.	23490.5214	11.
BOBJ1	12	11.	Before	MODAL	Mode	12.	-1.903E-07	11.
BOBJ1	12	11.	Before	MODAL	Mode	13.	23690.2007	11.
BOBJ1	12	11.	Before	MODAL	Mode	14.	3.120E-05	11.
BOBJ1	12	11.	Before	MODAL	Mode	15.	-6.855E-05	11.
BOBJ1	12	11.	Before	MODAL	Mode	16.	-26999.136	11.
BOBJ1	12	11.	Before	MODAL	Mode	17.	0.0012	11.
BOBJ1	12	11.	Before	MODAL	Mode	18.	-51632.7946	11.
BOBJ1	12	11.	Before	MODAL	Mode	19.	1.484E-04	11.
BOBJ1	12	11.	Before	MODAL	Mode	20.	-8359.8725	11.
BOBJ1	12	11.	Before	MODAL	Mode	21.	-0.0471	11.
BOBJ1	12	11.	Before	MODAL	Mode	22.	49875.819	11.
BOBJ1	12	11.	Before	MODAL	Mode	23.	99208.6469	11.
BOBJ1	12	11.	Before	MODAL	Mode	24.	-0.0171	11.
BOBJ1	12	11.	Before	MODAL	Mode	25.	-1556.7361	11.
BOBJ1	12	11.	Before	MODAL	Mode	26.	-0.1173	11.
BOBJ1	12	11.	Before	MODAL	Mode	27.	-5842.4978	11.
BOBJ1	12	11.	Before	MODAL	Mode	28.	0.2959	11.
BOBJ1	12	11.	Before	MODAL	Mode	29.	31908.3091	11.
BOBJ1	12	11.	Before	MODAL	Mode	30.	6721.3915	11.
BOBJ1	12	11.	Before	MODAL	Mode	31.	-10051.6343	11.
BOBJ1	12	11.	Before	MODAL	Mode	32.	20983.2528	11.
BOBJ1	12	11.	Before	MODAL	Mode	33.	-1841.8712	11.
BOBJ1	12	11.	Before	MODAL	Mode	34.	0.0954	11.
BOBJ1	12	11.	Before	MODAL	Mode	35.	-3623.9707	11.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	12	11.	Before	MODAL	Mode	36.	-9.409E-04	11.
BOBJ1	12	11.	Before	MODAL	Mode	37.	-0.5463	11.
BOBJ1	12	11.	Before	MODAL	Mode	38.	71200.5991	11.
BOBJ1	12	11.	Before	MODAL	Mode	39.	-0.2046	11.
BOBJ1	12	11.	Before	MODAL	Mode	40.	614.0825	11.
BOBJ1	13	11.	After	MODAL	Mode	1.	-3.753E-08	11.
BOBJ1	13	11.	After	MODAL	Mode	2.	-45.0942	11.
BOBJ1	13	11.	After	MODAL	Mode	3.	4.264E-08	11.
BOBJ1	13	11.	After	MODAL	Mode	4.	8.244E-08	11.
BOBJ1	13	11.	After	MODAL	Mode	5.	8259.1355	11.
BOBJ1	13	11.	After	MODAL	Mode	6.	1.006E-06	11.
BOBJ1	13	11.	After	MODAL	Mode	7.	5.147E-07	11.
BOBJ1	13	11.	After	MODAL	Mode	8.	17767.4664	11.
BOBJ1	13	11.	After	MODAL	Mode	9.	-1.942E-08	11.
BOBJ1	13	11.	After	MODAL	Mode	10.	4.886E-08	11.
BOBJ1	13	11.	After	MODAL	Mode	11.	23484.7925	11.
BOBJ1	13	11.	After	MODAL	Mode	12.	-1.893E-07	11.
BOBJ1	13	11.	After	MODAL	Mode	13.	23681.0565	11.
BOBJ1	13	11.	After	MODAL	Mode	14.	3.009E-05	11.
BOBJ1	13	11.	After	MODAL	Mode	15.	-6.896E-05	11.
BOBJ1	13	11.	After	MODAL	Mode	16.	-26991.193	11.
BOBJ1	13	11.	After	MODAL	Mode	17.	0.0011	11.
BOBJ1	13	11.	After	MODAL	Mode	18.	-51687.1943	11.
BOBJ1	13	11.	After	MODAL	Mode	19.	1.372E-04	11.
BOBJ1	13	11.	After	MODAL	Mode	20.	-7738.8578	11.
BOBJ1	13	11.	After	MODAL	Mode	21.	-0.047	11.
BOBJ1	13	11.	After	MODAL	Mode	22.	49908.3895	11.
BOBJ1	13	11.	After	MODAL	Mode	23.	99232.0233	11.
BOBJ1	13	11.	After	MODAL	Mode	24.	-0.0171	11.
BOBJ1	13	11.	After	MODAL	Mode	25.	-1551.7469	11.
BOBJ1	13	11.	After	MODAL	Mode	26.	-0.1163	11.
BOBJ1	13	11.	After	MODAL	Mode	27.	-5765.8201	11.
BOBJ1	13	11.	After	MODAL	Mode	28.	0.2953	11.
BOBJ1	13	11.	After	MODAL	Mode	29.	31835.1671	11.
BOBJ1	13	11.	After	MODAL	Mode	30.	6851.6112	11.
BOBJ1	13	11.	After	MODAL	Mode	31.	-10170.0955	11.
BOBJ1	13	11.	After	MODAL	Mode	32.	21068.0466	11.
BOBJ1	13	11.	After	MODAL	Mode	33.	-1827.708	11.
BOBJ1	13	11.	After	MODAL	Mode	34.	0.0828	11.
BOBJ1	13	11.	After	MODAL	Mode	35.	-2970.4603	11.
BOBJ1	13	11.	After	MODAL	Mode	36.	-0.0028	11.
BOBJ1	13	11.	After	MODAL	Mode	37.	-0.5376	11.
BOBJ1	13	11.	After	MODAL	Mode	38.	70049.9183	11.
BOBJ1	13	11.	After	MODAL	Mode	39.	-0.2012	11.
BOBJ1	13	11.	After	MODAL	Mode	40.	608.4783	11.
BOBJ1	14	12.83333	Before	MODAL	Mode	1.	-2.785E-08	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	2.	-35.2135	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	3.	3.582E-08	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	4.	7.915E-08	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	5.	9351.3982	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	6.	1.124E-06	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	7.	6.011E-07	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	8.	19830.7205	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	9.	-5.915E-08	12.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	14	12.83333	Before	MODAL	Mode	10.	6.769E-08	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	11.	25706.743	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	12.	-2.029E-07	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	13.	25518.0053	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	14.	-1.091E-05	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	15.	-6.266E-05	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	16.	-26823.2513	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	17.	-0.0011	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	18.	-49780.0286	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	19.	-4.480E-04	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	20.	-8103.4952	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	21.	-0.0563	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	22.	46461.8939	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	23.	90484.0858	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	24.	-0.0133	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	25.	-1593.93	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	26.	-0.0412	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	27.	-3185.5428	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	28.	0.0814	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	29.	8687.5821	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	30.	2496.9913	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	31.	-3600.215	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	32.	7053.3616	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	33.	-513.9361	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	34.	-0.252	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	35.	13746.0157	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	36.	-0.0477	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	37.	-0.372	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	38.	47750.3705	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	39.	-0.1354	12.83333
BOBJ1	14	12.83333	Before	MODAL	Mode	40.	330.2616	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	1.	-2.872E-08	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	2.	-36.0654	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	3.	3.628E-08	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	4.	7.877E-08	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	5.	9351.8465	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	6.	1.124E-06	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	7.	6.009E-07	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	8.	19832.0434	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	9.	-5.898E-08	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	10.	6.803E-08	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	11.	25708.1002	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	12.	-2.021E-07	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	13.	25515.1637	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	14.	-1.195E-05	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	15.	-6.307E-05	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	16.	-26815.4963	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	17.	-0.0011	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	18.	-49826.7248	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	19.	-4.584E-04	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	20.	-7504.3444	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	21.	-0.0562	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	22.	46481.2922	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	23.	90475.0535	12.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	15	12.83333	After	MODAL	Mode	24.	-0.0133	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	25.	-1597.9977	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	26.	-0.04	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	27.	-3108.2949	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	28.	0.0799	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	29.	8525.503	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	30.	2594.8481	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	31.	-3674.5957	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	32.	7057.0919	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	33.	-494.8821	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	34.	-0.2617	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	35.	14243.5193	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	36.	-0.0491	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	37.	-0.363	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	38.	46555.6669	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	39.	-0.1319	12.83333
BOBJ1	15	12.83333	After	MODAL	Mode	40.	322.4435	12.83333
BOBJ1	16	14.66667	Before	MODAL	Mode	1.	-1.904E-08	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	2.	-26.1809	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	3.	2.947E-08	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	4.	7.519E-08	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	5.	10324.2743	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	6.	1.227E-06	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	7.	6.757E-07	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	8.	21522.9659	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	9.	-9.548E-08	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	10.	8.388E-08	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	11.	27243.9291	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	12.	-2.132E-07	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	13.	26512.7838	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	14.	-4.410E-05	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	15.	-5.388E-05	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	16.	-25055.1331	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	17.	-0.0029	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	18.	-44578.8468	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	19.	-9.031E-04	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	20.	-7277.0753	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	21.	-0.0589	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	22.	39546.3094	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	23.	74568.0412	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	24.	-0.0088	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	25.	-1905.5148	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	26.	0.0361	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	27.	-336.7231	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	28.	-0.1427	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	29.	-15568.0642	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	30.	-2449.9284	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	31.	3807.0278	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	32.	-8351.3581	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	33.	792.9813	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	34.	-0.3833	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	35.	19917.0396	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	36.	-0.0601	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	37.	-0.1391	14.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	16	14.66667	Before	MODAL	Mode	38.	17148.6058	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	39.	-0.047	14.66667
BOBJ1	16	14.66667	Before	MODAL	Mode	40.	40.3964	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	1.	-1.991E-08	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	2.	-27.0328	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	3.	3.005E-08	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	4.	7.492E-08	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	5.	10324.6572	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	6.	1.227E-06	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	7.	6.754E-07	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	8.	21524.0623	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	9.	-9.487E-08	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	10.	8.466E-08	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	11.	27244.7978	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	12.	-2.124E-07	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	13.	26509.2652	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	14.	-4.488E-05	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	15.	-5.432E-05	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	16.	-25045.1501	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	17.	-0.0029	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	18.	-44619.8769	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	19.	-9.097E-04	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	20.	-6681.7303	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	21.	-0.0587	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	22.	39559.3183	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	23.	74545.6632	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	24.	-0.0089	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	25.	-1919.783	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	26.	0.037	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	27.	-273.1294	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	28.	-0.1439	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	29.	-15702.5081	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	30.	-2366.8355	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	31.	3753.2708	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	32.	-8385.5587	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	33.	813.9244	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	34.	-0.3897	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	35.	20244.257	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	36.	-0.0609	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	37.	-0.1306	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	38.	16029.7224	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	39.	-0.0437	14.66667
BOBJ1	17	14.66667	After	MODAL	Mode	40.	32.1143	14.66667
BOBJ1	18	16.5	Before	MODAL	Mode	1.	-1.018E-08	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	2.	-17.1457	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	3.	2.304E-08	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	4.	7.093E-08	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	5.	11165.7253	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	6.	1.314E-06	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	7.	7.376E-07	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	8.	22809.8809	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	9.	-1.276E-07	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	10.	9.793E-08	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	11.	28043.7439	16.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	18	16.5	Before	MODAL	Mode	12.	-2.218E-07	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	13.	26617.5483	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	14.	-6.640E-05	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	15.	-4.201E-05	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	16.	-21771.7319	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	17.	-0.004	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	18.	-36354.3699	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	19.	-0.0012	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	20.	-5921.5117	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	21.	-0.0549	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	22.	29663.7154	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	23.	52803.0279	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	24.	-0.0041	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	25.	-2235.9381	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	26.	0.1044	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	27.	2452.8735	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	28.	-0.34	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	29.	-36931.7305	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	30.	-7226.4433	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	31.	10900.4777	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	32.	-22826.4784	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	33.	1940.7667	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	34.	-0.3744	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	35.	18879.3259	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	36.	-0.0512	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	37.	0.0856	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	38.	-12081.1874	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	39.	0.0367	16.5
BOBJ1	18	16.5	Before	MODAL	Mode	40.	-197.7682	16.5
BOBJ1	19	16.5	After	MODAL	Mode	1.	-1.114E-08	16.5
BOBJ1	19	16.5	After	MODAL	Mode	2.	-18.0495	16.5
BOBJ1	19	16.5	After	MODAL	Mode	3.	2.354E-08	16.5
BOBJ1	19	16.5	After	MODAL	Mode	4.	7.048E-08	16.5
BOBJ1	19	16.5	After	MODAL	Mode	5.	11163.8953	16.5
BOBJ1	19	16.5	After	MODAL	Mode	6.	1.314E-06	16.5
BOBJ1	19	16.5	After	MODAL	Mode	7.	7.372E-07	16.5
BOBJ1	19	16.5	After	MODAL	Mode	8.	22807.6803	16.5
BOBJ1	19	16.5	After	MODAL	Mode	9.	-1.272E-07	16.5
BOBJ1	19	16.5	After	MODAL	Mode	10.	9.812E-08	16.5
BOBJ1	19	16.5	After	MODAL	Mode	11.	28042.7764	16.5
BOBJ1	19	16.5	After	MODAL	Mode	12.	-2.213E-07	16.5
BOBJ1	19	16.5	After	MODAL	Mode	13.	26614.0618	16.5
BOBJ1	19	16.5	After	MODAL	Mode	14.	-6.677E-05	16.5
BOBJ1	19	16.5	After	MODAL	Mode	15.	-4.251E-05	16.5
BOBJ1	19	16.5	After	MODAL	Mode	16.	-21772.3899	16.5
BOBJ1	19	16.5	After	MODAL	Mode	17.	-0.0041	16.5
BOBJ1	19	16.5	After	MODAL	Mode	18.	-36424.2541	16.5
BOBJ1	19	16.5	After	MODAL	Mode	19.	-0.0012	16.5
BOBJ1	19	16.5	After	MODAL	Mode	20.	-5317.6593	16.5
BOBJ1	19	16.5	After	MODAL	Mode	21.	-0.0545	16.5
BOBJ1	19	16.5	After	MODAL	Mode	22.	29711.2732	16.5
BOBJ1	19	16.5	After	MODAL	Mode	23.	52856.511	16.5
BOBJ1	19	16.5	After	MODAL	Mode	24.	-0.0042	16.5
BOBJ1	19	16.5	After	MODAL	Mode	25.	-2263.5164	16.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	19	16.5	After	MODAL	Mode	26.	0.1047	16.5
BOBJ1	19	16.5	After	MODAL	Mode	27.	2480.731	16.5
BOBJ1	19	16.5	After	MODAL	Mode	28.	-0.3399	16.5
BOBJ1	19	16.5	After	MODAL	Mode	29.	-36923.8374	16.5
BOBJ1	19	16.5	After	MODAL	Mode	30.	-7140.5881	16.5
BOBJ1	19	16.5	After	MODAL	Mode	31.	10844.9531	16.5
BOBJ1	19	16.5	After	MODAL	Mode	32.	-22862.4895	16.5
BOBJ1	19	16.5	After	MODAL	Mode	33.	1962.6725	16.5
BOBJ1	19	16.5	After	MODAL	Mode	34.	-0.3796	16.5
BOBJ1	19	16.5	After	MODAL	Mode	35.	19128.2477	16.5
BOBJ1	19	16.5	After	MODAL	Mode	36.	-0.0518	16.5
BOBJ1	19	16.5	After	MODAL	Mode	37.	0.0928	16.5
BOBJ1	19	16.5	After	MODAL	Mode	38.	-13025.7052	16.5
BOBJ1	19	16.5	After	MODAL	Mode	39.	0.0394	16.5
BOBJ1	19	16.5	After	MODAL	Mode	40.	-205.7623	16.5
BOBJ1	20	18.33333	Before	MODAL	Mode	1.	-1.377E-09	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	2.	-8.161	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	3.	1.649E-08	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	4.	6.619E-08	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	5.	11855.1022	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	6.	1.382E-06	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	7.	7.849E-07	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	8.	23635.3764	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	9.	-1.555E-07	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	10.	1.083E-07	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	11.	28021.2209	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	12.	-2.269E-07	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	13.	25748.2458	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	14.	-7.847E-05	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	15.	-2.666E-05	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	16.	-17067.7015	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	17.	-0.0046	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	18.	-25517.3505	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	19.	-0.0013	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	20.	-4110.1894	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	21.	-0.0449	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	22.	17487.8794	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	23.	26860.9814	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	24.	6.796E-04	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	25.	-2256.8549	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	26.	0.1555	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	27.	4978.2964	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	28.	-0.4779	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	29.	-51882.5686	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	30.	-10852.9534	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	31.	16280.9856	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	32.	-33744.8858	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	33.	2792.3942	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	34.	-0.3307	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	35.	16121.1987	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	36.	-0.0385	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	37.	0.2566	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	38.	-34215.79	18.33333
BOBJ1	20	18.33333	Before	MODAL	Mode	39.	0.0998	18.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	20	18.33333	Before	MODAL	Mode	40.	-362.7007	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	1.	-2.238E-09	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	2.	-9.013	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	3.	1.693E-08	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	4.	6.570E-08	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	5.	11855.3374	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	6.	1.383E-06	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	7.	7.846E-07	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	8.	23635.9758	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	9.	-1.551E-07	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	10.	1.088E-07	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	11.	28021.063	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	12.	-2.264E-07	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	13.	25743.3581	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	14.	-7.883E-05	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	15.	-2.713E-05	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	16.	-17054.0673	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	17.	-0.0046	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	18.	-25549.4704	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	19.	-0.0013	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	20.	-3525.1443	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	21.	-0.0445	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	22.	17491.9379	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	23.	26821.2136	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	24.	6.336E-04	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	25.	-2282.0725	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	26.	0.1561	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	27.	5020.4804	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	28.	-0.4786	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	29.	-51954.43	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	30.	-10781.8823	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	31.	16241.4029	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	32.	-33799.0852	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	33.	2813.2826	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	34.	-0.3325	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	35.	16209.093	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	36.	-0.0386	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	37.	0.2625	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	38.	-34984.5545	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	39.	0.102	18.33333
BOBJ1	21	18.33333	After	MODAL	Mode	40.	-370.0609	18.33333
BOBJ1	22	20.16667	Before	MODAL	Mode	1.	7.452E-09	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	2.	0.8752	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	3.	1.001E-08	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	4.	6.125E-08	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	5.	12398.6648	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	6.	1.434E-06	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	7.	8.180E-07	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	8.	24015.9084	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	9.	-1.788E-07	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	10.	1.158E-07	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	11.	27211.2372	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	12.	-2.277E-07	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	13.	23959.0608	20.16667

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	22	20.16667	Before	MODAL	Mode	14.	-8.190E-05	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	15.	-7.960E-06	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	16.	-11236.718	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	17.	-0.0047	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	18.	-12836.1408	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	19.	-0.0013	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	20.	-2045.6872	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	21.	-0.0305	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	22.	3998.2395	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	23.	-1049.9712	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	24.	0.0053	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	25.	-1773.925	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	26.	0.1839	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	27.	6978.0385	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	28.	-0.5373	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	29.	-58333.3562	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	30.	-12796.0902	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	31.	19227.5714	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	32.	-39902.927	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	33.	3327.1468	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	34.	-0.3561	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	35.	16945.0742	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	36.	-0.0376	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	37.	0.3576	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	38.	-47341.9368	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	39.	0.1374	20.16667
BOBJ1	22	20.16667	Before	MODAL	Mode	40.	-466.8572	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	1.	6.600E-09	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	2.	0.0232	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	3.	1.056E-08	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	4.	6.089E-08	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	5.	12398.8195	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	6.	1.434E-06	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	7.	8.178E-07	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	8.	24016.2467	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	9.	-1.785E-07	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	10.	1.162E-07	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	11.	27210.5696	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	12.	-2.274E-07	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	13.	23953.5287	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	14.	-8.213E-05	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	15.	-8.441E-06	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	16.	-11221.8928	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	17.	-0.0047	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	18.	-12865.5657	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	19.	-0.0013	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	20.	-1467.2907	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	21.	-0.0301	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	22.	4000.3311	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	23.	-1092.6131	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	24.	0.0052	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	25.	-1800.6263	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	26.	0.1843	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	27.	7011.7469	20.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	23	20.16667	After	MODAL	Mode	28.	-0.5376	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	29.	-58373.1401	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	30.	-12723.9144	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	31.	19184.1892	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	32.	-39945.18	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	33.	3346.657	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	34.	-0.3566	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	35.	16964.8526	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	36.	-0.0376	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	37.	0.362	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	38.	-47911.3742	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	39.	0.1391	20.16667
BOBJ1	23	20.16667	After	MODAL	Mode	40.	-473.5832	20.16667
BOBJ1	24	22.	Before	MODAL	Mode	1.	1.633E-08	22.
BOBJ1	24	22.	Before	MODAL	Mode	2.	9.9095	22.
BOBJ1	24	22.	Before	MODAL	Mode	3.	3.451E-09	22.
BOBJ1	24	22.	Before	MODAL	Mode	4.	5.596E-08	22.
BOBJ1	24	22.	Before	MODAL	Mode	5.	12789.5837	22.
BOBJ1	24	22.	Before	MODAL	Mode	6.	1.467E-06	22.
BOBJ1	24	22.	Before	MODAL	Mode	7.	8.362E-07	22.
BOBJ1	24	22.	Before	MODAL	Mode	8.	23939.2664	22.
BOBJ1	24	22.	Before	MODAL	Mode	9.	-1.971E-07	22.
BOBJ1	24	22.	Before	MODAL	Mode	10.	1.199E-07	22.
BOBJ1	24	22.	Before	MODAL	Mode	11.	25612.3929	22.
BOBJ1	24	22.	Before	MODAL	Mode	12.	-2.233E-07	22.
BOBJ1	24	22.	Before	MODAL	Mode	13.	21271.1241	22.
BOBJ1	24	22.	Before	MODAL	Mode	14.	-7.811E-05	22.
BOBJ1	24	22.	Before	MODAL	Mode	15.	1.326E-05	22.
BOBJ1	24	22.	Before	MODAL	Mode	16.	-4586.9681	22.
BOBJ1	24	22.	Before	MODAL	Mode	17.	-0.0043	22.
BOBJ1	24	22.	Before	MODAL	Mode	18.	850.7066	22.
BOBJ1	24	22.	Before	MODAL	Mode	19.	-0.0012	22.
BOBJ1	24	22.	Before	MODAL	Mode	20.	106.6983	22.
BOBJ1	24	22.	Before	MODAL	Mode	21.	-0.0134	22.
BOBJ1	24	22.	Before	MODAL	Mode	22.	-9732.8592	22.
BOBJ1	24	22.	Before	MODAL	Mode	23.	-28525.8396	22.
BOBJ1	24	22.	Before	MODAL	Mode	24.	0.0093	22.
BOBJ1	24	22.	Before	MODAL	Mode	25.	-702.4842	22.
BOBJ1	24	22.	Before	MODAL	Mode	26.	0.1857	22.
BOBJ1	24	22.	Before	MODAL	Mode	27.	8161.6622	22.
BOBJ1	24	22.	Before	MODAL	Mode	28.	-0.5078	22.
BOBJ1	24	22.	Before	MODAL	Mode	29.	-55153.6802	22.
BOBJ1	24	22.	Before	MODAL	Mode	30.	-12619.6573	22.
BOBJ1	24	22.	Before	MODAL	Mode	31.	19105.5236	22.
BOBJ1	24	22.	Before	MODAL	Mode	32.	-40099.3231	22.
BOBJ1	24	22.	Before	MODAL	Mode	33.	3481.6182	22.
BOBJ1	24	22.	Before	MODAL	Mode	34.	-0.5018	22.
BOBJ1	24	22.	Before	MODAL	Mode	35.	24021.6117	22.
BOBJ1	24	22.	Before	MODAL	Mode	36.	-0.0569	22.
BOBJ1	24	22.	Before	MODAL	Mode	37.	0.3777	22.
BOBJ1	24	22.	Before	MODAL	Mode	38.	-50151.1029	22.
BOBJ1	24	22.	Before	MODAL	Mode	39.	0.1462	22.
BOBJ1	24	22.	Before	MODAL	Mode	40.	-516.9827	22.
BOBJ1	25	22.	After	MODAL	Mode	1.	1.540E-08	22.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	25	22.	After	MODAL	Mode	2.	9.0056	22.
BOBJ1	25	22.	After	MODAL	Mode	3.	3.964E-09	22.
BOBJ1	25	22.	After	MODAL	Mode	4.	5.552E-08	22.
BOBJ1	25	22.	After	MODAL	Mode	5.	12788.7921	22.
BOBJ1	25	22.	After	MODAL	Mode	6.	1.467E-06	22.
BOBJ1	25	22.	After	MODAL	Mode	7.	8.359E-07	22.
BOBJ1	25	22.	After	MODAL	Mode	8.	23940.2131	22.
BOBJ1	25	22.	After	MODAL	Mode	9.	-1.967E-07	22.
BOBJ1	25	22.	After	MODAL	Mode	10.	1.205E-07	22.
BOBJ1	25	22.	After	MODAL	Mode	11.	25616.8759	22.
BOBJ1	25	22.	After	MODAL	Mode	12.	-2.228E-07	22.
BOBJ1	25	22.	After	MODAL	Mode	13.	21273.8639	22.
BOBJ1	25	22.	After	MODAL	Mode	14.	-7.830E-05	22.
BOBJ1	25	22.	After	MODAL	Mode	15.	1.268E-05	22.
BOBJ1	25	22.	After	MODAL	Mode	16.	-4593.5383	22.
BOBJ1	25	22.	After	MODAL	Mode	17.	-0.0043	22.
BOBJ1	25	22.	After	MODAL	Mode	18.	774.646	22.
BOBJ1	25	22.	After	MODAL	Mode	19.	-0.0012	22.
BOBJ1	25	22.	After	MODAL	Mode	20.	687.409	22.
BOBJ1	25	22.	After	MODAL	Mode	21.	-0.0131	22.
BOBJ1	25	22.	After	MODAL	Mode	22.	-9683.0776	22.
BOBJ1	25	22.	After	MODAL	Mode	23.	-28472.9067	22.
BOBJ1	25	22.	After	MODAL	Mode	24.	0.0093	22.
BOBJ1	25	22.	After	MODAL	Mode	25.	-734.7863	22.
BOBJ1	25	22.	After	MODAL	Mode	26.	0.186	22.
BOBJ1	25	22.	After	MODAL	Mode	27.	8181.1986	22.
BOBJ1	25	22.	After	MODAL	Mode	28.	-0.5082	22.
BOBJ1	25	22.	After	MODAL	Mode	29.	-55197.5066	22.
BOBJ1	25	22.	After	MODAL	Mode	30.	-12543.3252	22.
BOBJ1	25	22.	After	MODAL	Mode	31.	19052.9227	22.
BOBJ1	25	22.	After	MODAL	Mode	32.	-40116.0066	22.
BOBJ1	25	22.	After	MODAL	Mode	33.	3498.0139	22.
BOBJ1	25	22.	After	MODAL	Mode	34.	-0.5003	22.
BOBJ1	25	22.	After	MODAL	Mode	35.	23948.6272	22.
BOBJ1	25	22.	After	MODAL	Mode	36.	-0.0567	22.
BOBJ1	25	22.	After	MODAL	Mode	37.	0.3807	22.
BOBJ1	25	22.	After	MODAL	Mode	38.	-50538.0216	22.
BOBJ1	25	22.	After	MODAL	Mode	39.	0.1473	22.
BOBJ1	25	22.	After	MODAL	Mode	40.	-523.2402	22.
BOBJ1	26	23.83333	Before	MODAL	Mode	1.	2.511E-08	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	2.	18.8882	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	3.	-3.066E-09	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	4.	5.036E-08	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	5.	13014.8528	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	6.	1.481E-06	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	7.	8.380E-07	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	8.	23376.0362	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	9.	-2.100E-07	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	10.	1.205E-07	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	11.	23197.4673	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	12.	-2.112E-07	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	13.	17680.8174	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	14.	-6.952E-05	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	15.	3.518E-05	23.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	26	23.83333	Before	MODAL	Mode	16.	2553.6944	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	17.	-0.0036	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	18.	14638.0348	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	19.	-9.723E-04	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	20.	2163.823	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	21.	0.0042	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	22.	-22556.3529	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	23.	-53017.9179	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	24.	0.0127	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	25.	978.9545	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	26.	0.1618	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	27.	8383.71	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	28.	-0.3947	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	29.	-42897.3455	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	30.	-9978.8518	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	31.	15325.1235	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	32.	-32953.6215	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	33.	3112.6219	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	34.	-0.7445	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	35.	36433.9802	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	36.	-0.0953	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	37.	0.3009	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	38.	-40566.9642	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	39.	0.1201	23.83333
BOBJ1	26	23.83333	Before	MODAL	Mode	40.	-497.7963	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	1.	2.425E-08	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	2.	18.0363	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	3.	-2.639E-09	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	4.	4.996E-08	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	5.	13014.8383	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	6.	1.481E-06	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	7.	8.378E-07	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	8.	23375.8529	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	9.	-2.097E-07	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	10.	1.208E-07	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	11.	23195.8622	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	12.	-2.110E-07	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	13.	17674.1993	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	14.	-6.955E-05	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	15.	3.468E-05	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	16.	2569.2046	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	17.	-0.0036	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	18.	14609.6291	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	19.	-9.686E-04	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	20.	2726.2787	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	21.	0.0047	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	22.	-22552.5872	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	23.	-53053.7025	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	24.	0.0126	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	25.	952.1706	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	26.	0.1619	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	27.	8402.5962	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	28.	-0.3945	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	29.	-42881.5828	23.83333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	27	23.83333	After	MODAL	Mode	30.	-9901.2259	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	31.	15268.2313	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	32.	-32957.8016	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	33.	3128.0176	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	34.	-0.7425	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	35.	36333.8662	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	36.	-0.095	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	37.	0.3024	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	38.	-40752.8447	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	39.	0.1206	23.83333
BOBJ1	27	23.83333	After	MODAL	Mode	40.	-503.1143	23.83333
BOBJ1	28	25.66667	Before	MODAL	Mode	1.	3.389E-08	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	2.	27.9139	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	3.	-9.593E-09	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	4.	4.463E-08	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	5.	13086.6679	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	6.	1.476E-06	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	7.	8.250E-07	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	8.	22361.4975	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	9.	-2.181E-07	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	10.	1.172E-07	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	11.	20036.9815	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	12.	-1.944E-07	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	13.	13286.452	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	14.	-5.362E-05	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	15.	5.552E-05	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	16.	9847.18	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	17.	-0.0025	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	18.	27748.2676	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	19.	-6.614E-04	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	20.	3928.0011	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	21.	0.0221	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	22.	-33620.5156	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	23.	-72772.0635	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	24.	0.0149	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	25.	2904.1053	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	26.	0.1127	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	27.	7307.9608	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	28.	-0.2145	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	29.	-23329.0846	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	30.	-5478.1366	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	31.	8718.1831	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	32.	-19940.5879	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	33.	2271.088	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	34.	-0.9953	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	35.	49579.3537	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	36.	-0.1388	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	37.	0.1352	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	38.	-19462.0043	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	39.	0.0612	25.66667
BOBJ1	28	25.66667	Before	MODAL	Mode	40.	-391.8755	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	1.	3.301E-08	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	2.	27.0619	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	3.	-9.107E-09	25.66667

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	29	25.66667	After	MODAL	Mode	4.	4.418E-08	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	5.	13086.5668	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	6.	1.476E-06	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	7.	8.248E-07	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	8.	22361.0636	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	9.	-2.177E-07	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	10.	1.177E-07	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	11.	20034.977	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	12.	-1.942E-07	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	13.	13279.4369	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	14.	-5.352E-05	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	15.	5.500E-05	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	16.	9862.1012	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	17.	-0.0025	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	18.	27718.1322	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	19.	-6.561E-04	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	20.	4481.4307	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	21.	0.0226	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	22.	-33613.3071	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	23.	-72798.7416	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	24.	0.0148	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	25.	2875.9022	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	26.	0.1127	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	27.	7318.8904	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	28.	-0.2141	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	29.	-23291.5981	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	30.	-5402.094	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	31.	8660.2739	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	32.	-19935.2842	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	33.	2284.5978	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	34.	-0.9914	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	35.	49384.1828	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	36.	-0.1382	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	37.	0.1354	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	38.	-19477.4325	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	39.	0.0612	25.66667
BOBJ1	29	25.66667	After	MODAL	Mode	40.	-396.3009	25.66667
BOBJ1	30	27.5	Before	MODAL	Mode	1.	4.267E-08	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	2.	36.9332	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	3.	-1.606E-08	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	4.	3.854E-08	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	5.	13007.3039	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	6.	1.454E-06	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	7.	7.976E-07	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	8.	20912.2043	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	9.	-2.206E-07	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	10.	1.109E-07	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	11.	16183.2993	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	12.	-1.748E-07	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	13.	8174.8163	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	14.	-2.859E-05	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	15.	7.121E-05	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	16.	16923.8502	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	17.	-9.935E-04	27.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	30	27.5	Before	MODAL	Mode	18.	39330.3631	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	19.	-2.220E-04	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	20.	5245.7617	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	21.	0.0395	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	22.	-42019.851	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	23.	-85968.2584	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	24.	0.0155	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	25.	4654.9428	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	26.	0.0427	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	27.	4779.5481	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	28.	0.0048	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	29.	526.6761	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	30.	142.8882	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	31.	273.2951	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	32.	-2703.0255	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	33.	980.0014	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	34.	-1.1148	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	35.	56379.972	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	36.	-0.1665	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	37.	-0.1089	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	38.	12057.2338	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	39.	-0.0282	27.5
BOBJ1	30	27.5	Before	MODAL	Mode	40.	-170.8691	27.5
BOBJ1	31	27.5	After	MODAL	Mode	1.	4.175E-08	27.5
BOBJ1	31	27.5	After	MODAL	Mode	2.	36.0264	27.5
BOBJ1	31	27.5	After	MODAL	Mode	3.	-1.551E-08	27.5
BOBJ1	31	27.5	After	MODAL	Mode	4.	3.813E-08	27.5
BOBJ1	31	27.5	After	MODAL	Mode	5.	13007.3153	27.5
BOBJ1	31	27.5	After	MODAL	Mode	6.	1.454E-06	27.5
BOBJ1	31	27.5	After	MODAL	Mode	7.	7.974E-07	27.5
BOBJ1	31	27.5	After	MODAL	Mode	8.	20915.8562	27.5
BOBJ1	31	27.5	After	MODAL	Mode	9.	-2.203E-07	27.5
BOBJ1	31	27.5	After	MODAL	Mode	10.	1.114E-07	27.5
BOBJ1	31	27.5	After	MODAL	Mode	11.	16192.5793	27.5
BOBJ1	31	27.5	After	MODAL	Mode	12.	-1.746E-07	27.5
BOBJ1	31	27.5	After	MODAL	Mode	13.	8182.8575	27.5
BOBJ1	31	27.5	After	MODAL	Mode	14.	-2.857E-05	27.5
BOBJ1	31	27.5	After	MODAL	Mode	15.	7.058E-05	27.5
BOBJ1	31	27.5	After	MODAL	Mode	16.	16916.0589	27.5
BOBJ1	31	27.5	After	MODAL	Mode	17.	-9.973E-04	27.5
BOBJ1	31	27.5	After	MODAL	Mode	18.	39259.8156	27.5
BOBJ1	31	27.5	After	MODAL	Mode	19.	-2.179E-04	27.5
BOBJ1	31	27.5	After	MODAL	Mode	20.	5808.4948	27.5
BOBJ1	31	27.5	After	MODAL	Mode	21.	0.0399	27.5
BOBJ1	31	27.5	After	MODAL	Mode	22.	-41982.143	27.5
BOBJ1	31	27.5	After	MODAL	Mode	23.	-85946.4254	27.5
BOBJ1	31	27.5	After	MODAL	Mode	24.	0.0154	27.5
BOBJ1	31	27.5	After	MODAL	Mode	25.	4621.682	27.5
BOBJ1	31	27.5	After	MODAL	Mode	26.	0.043	27.5
BOBJ1	31	27.5	After	MODAL	Mode	27.	4802.3322	27.5
BOBJ1	31	27.5	After	MODAL	Mode	28.	0.004	27.5
BOBJ1	31	27.5	After	MODAL	Mode	29.	443.4971	27.5
BOBJ1	31	27.5	After	MODAL	Mode	30.	200.9643	27.5
BOBJ1	31	27.5	After	MODAL	Mode	31.	237.3867	27.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	31	27.5	After	MODAL	Mode	32.	-2729.5581	27.5
BOBJ1	31	27.5	After	MODAL	Mode	33.	993.1695	27.5
BOBJ1	31	27.5	After	MODAL	Mode	34.	-1.1069	27.5
BOBJ1	31	27.5	After	MODAL	Mode	35.	55989.3911	27.5
BOBJ1	31	27.5	After	MODAL	Mode	36.	-0.1654	27.5
BOBJ1	31	27.5	After	MODAL	Mode	37.	-0.1092	27.5
BOBJ1	31	27.5	After	MODAL	Mode	38.	12102.8567	27.5
BOBJ1	31	27.5	After	MODAL	Mode	39.	-0.0284	27.5
BOBJ1	31	27.5	After	MODAL	Mode	40.	-175.0403	27.5
BOBJ1	32	29.33333	Before	MODAL	Mode	1.	5.144E-08	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	2.	45.8898	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	3.	-2.252E-08	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	4.	3.230E-08	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	5.	12773.3897	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	6.	1.413E-06	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	7.	7.553E-07	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	8.	19029.4875	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	9.	-2.175E-07	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	10.	1.011E-07	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	11.	11666.7115	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	12.	-1.534E-07	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	13.	2412.0153	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	14.	7.715E-06	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	15.	7.879E-05	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	16.	23410.9415	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	17.	0.0011	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	18.	48532.6712	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	19.	3.712E-04	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	20.	5974.2278	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	21.	0.0558	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	22.	-46881.2742	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	23.	-90906.9835	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	24.	0.0142	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	25.	5712.0651	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	26.	-0.0409	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	27.	813.0212	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	28.	0.2266	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	29.	24711.0286	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	30.	5787.342	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	31.	-8471.1377	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	32.	15982.1047	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	33.	-657.2369	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	34.	-0.9382	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	35.	48351.8075	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	36.	-0.1525	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	37.	-0.3998	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	38.	50196.5503	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	39.	-0.1381	29.33333
BOBJ1	32	29.33333	Before	MODAL	Mode	40.	182.4002	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	1.	5.059E-08	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	2.	45.0779	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	3.	-2.201E-08	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	4.	3.181E-08	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	5.	12773.1234	29.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	33	29.33333	After	MODAL	Mode	6.	1.413E-06	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	7.	7.549E-07	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	8.	19028.6205	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	9.	-2.170E-07	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	10.	1.014E-07	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	11.	11664.2003	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	12.	-1.534E-07	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	13.	2404.9024	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	14.	8.167E-06	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	15.	7.822E-05	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	16.	23422.3697	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	17.	0.0011	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	18.	48497.1351	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	19.	3.811E-04	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	20.	6482.9828	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	21.	0.0563	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	22.	-46864.5179	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	23.	-90908.5948	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	24.	0.0141	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	25.	5674.9371	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	26.	-0.0412	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	27.	804.6344	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	28.	0.2272	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	29.	24775.7334	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	30.	5839.3694	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	31.	-8503.1172	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	32.	15957.6909	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	33.	-645.5475	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	34.	-0.9288	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	35.	47876.2176	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	36.	-0.1511	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	37.	-0.401	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	38.	50374.8703	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	39.	-0.1387	29.33333
BOBJ1	33	29.33333	After	MODAL	Mode	40.	179.7021	29.33333
BOBJ1	34	31.16667	Before	MODAL	Mode	1.	5.958E-08	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	2.	53.8028	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	3.	-2.700E-08	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	4.	2.718E-08	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	5.	12399.6503	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	6.	1.355E-06	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	7.	7.030E-07	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	8.	16758.3922	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	9.	-2.051E-07	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	10.	9.713E-08	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	11.	6569.5551	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	12.	-1.328E-07	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	13.	-3915.8299	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	14.	5.291E-05	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	15.	7.472E-05	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	16.	29135.3558	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	17.	0.0036	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	18.	54770.786	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	19.	0.0011	31.16667

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	34	31.16667	Before	MODAL	Mode	20.	8817.2199	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	21.	0.0719	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	22.	-47875.7094	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	23.	-87364.221	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	24.	0.0107	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	25.	5562.6817	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	26.	-0.1282	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	27.	-4330.7975	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	28.	0.4166	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	29.	45505.7349	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	30.	10762.4641	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	31.	-16177.3854	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	32.	32823.2237	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	33.	-2337.8454	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	34.	-0.4287	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	35.	23397.3819	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	36.	-0.0885	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	37.	-0.6674	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	38.	85955.7987	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	39.	-0.2431	31.16667
BOBJ1	34	31.16667	Before	MODAL	Mode	40.	629.9735	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	1.	5.856E-08	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	2.	52.7888	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	3.	-2.642E-08	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	4.	2.656E-08	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	5.	12399.236	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	6.	1.355E-06	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	7.	7.024E-07	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	8.	16757.1264	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	9.	-2.046E-07	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	10.	9.750E-08	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	11.	6566.2984	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	12.	-1.330E-07	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	13.	-3924.5934	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	14.	5.372E-05	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	15.	7.398E-05	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	16.	29146.8249	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	17.	0.0036	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	18.	54720.3586	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	19.	0.0011	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	20.	9440.2077	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	21.	0.0727	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	22.	-47847.58	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	23.	-87350.432	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	24.	0.0105	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	25.	5505.4708	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	26.	-0.1288	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	27.	-4355.2685	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	28.	0.4175	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	29.	45597.0019	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	30.	10804.6281	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	31.	-16187.2206	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	32.	32741.2217	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	33.	-2321.289	31.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	35	31.16667	After	MODAL	Mode	34.	-0.4136	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	35.	22615.436	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	36.	-0.0862	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	37.	-0.6685	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	38.	86136.025	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	39.	-0.2437	31.16667
BOBJ1	35	31.16667	After	MODAL	Mode	40.	626.3931	31.16667
BOBJ1	36	33.	Before	MODAL	Mode	1.	6.810E-08	33.
BOBJ1	36	33.	Before	MODAL	Mode	2.	62.5307	33.
BOBJ1	36	33.	Before	MODAL	Mode	3.	-3.345E-08	33.
BOBJ1	36	33.	Before	MODAL	Mode	4.	2.026E-08	33.
BOBJ1	36	33.	Before	MODAL	Mode	5.	11894.2062	33.
BOBJ1	36	33.	Before	MODAL	Mode	6.	1.283E-06	33.
BOBJ1	36	33.	Before	MODAL	Mode	7.	6.341E-07	33.
BOBJ1	36	33.	Before	MODAL	Mode	8.	14123.9763	33.
BOBJ1	36	33.	Before	MODAL	Mode	9.	-1.915E-07	33.
BOBJ1	36	33.	Before	MODAL	Mode	10.	8.050E-08	33.
BOBJ1	36	33.	Before	MODAL	Mode	11.	954.6874	33.
BOBJ1	36	33.	Before	MODAL	Mode	12.	-1.095E-07	33.
BOBJ1	36	33.	Before	MODAL	Mode	13.	-10679.6797	33.
BOBJ1	36	33.	Before	MODAL	Mode	14.	1.086E-04	33.
BOBJ1	36	33.	Before	MODAL	Mode	15.	6.349E-05	33.
BOBJ1	36	33.	Before	MODAL	Mode	16.	33788.2524	33.
BOBJ1	36	33.	Before	MODAL	Mode	17.	0.0066	33.
BOBJ1	36	33.	Before	MODAL	Mode	18.	58072.3036	33.
BOBJ1	36	33.	Before	MODAL	Mode	19.	0.0019	33.
BOBJ1	36	33.	Before	MODAL	Mode	20.	8164.3715	33.
BOBJ1	36	33.	Before	MODAL	Mode	21.	0.0841	33.
BOBJ1	36	33.	Before	MODAL	Mode	22.	-44948.2287	33.
BOBJ1	36	33.	Before	MODAL	Mode	23.	-75081.5726	33.
BOBJ1	36	33.	Before	MODAL	Mode	24.	0.0052	33.
BOBJ1	36	33.	Before	MODAL	Mode	25.	4001.4324	33.
BOBJ1	36	33.	Before	MODAL	Mode	26.	-0.2166	33.
BOBJ1	36	33.	Before	MODAL	Mode	27.	-10958.658	33.
BOBJ1	36	33.	Before	MODAL	Mode	28.	0.5492	33.
BOBJ1	36	33.	Before	MODAL	Mode	29.	60146.9194	33.
BOBJ1	36	33.	Before	MODAL	Mode	30.	13070.2365	33.
BOBJ1	36	33.	Before	MODAL	Mode	31.	-20373.5622	33.
BOBJ1	36	33.	Before	MODAL	Mode	32.	43732.1755	33.
BOBJ1	36	33.	Before	MODAL	Mode	33.	-3839.9396	33.
BOBJ1	36	33.	Before	MODAL	Mode	34.	0.4206	33.
BOBJ1	36	33.	Before	MODAL	Mode	35.	-19434.3871	33.
BOBJ1	36	33.	Before	MODAL	Mode	36.	0.0328	33.
BOBJ1	36	33.	Before	MODAL	Mode	37.	-0.8109	33.
BOBJ1	36	33.	Before	MODAL	Mode	38.	106334.1768	33.
BOBJ1	36	33.	Before	MODAL	Mode	39.	-0.3063	33.
BOBJ1	36	33.	Before	MODAL	Mode	40.	1023.342	33.
BOBJ1	37	33.	After	MODAL	Mode	1.	6.693E-08	33.
BOBJ1	37	33.	After	MODAL	Mode	2.	61.4001	33.
BOBJ1	37	33.	After	MODAL	Mode	3.	-3.275E-08	33.
BOBJ1	37	33.	After	MODAL	Mode	4.	1.983E-08	33.
BOBJ1	37	33.	After	MODAL	Mode	5.	11895.4188	33.
BOBJ1	37	33.	After	MODAL	Mode	6.	1.283E-06	33.
BOBJ1	37	33.	After	MODAL	Mode	7.	6.342E-07	33.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	37	33.	After	MODAL	Mode	8.	14132.6914	33.
BOBJ1	37	33.	After	MODAL	Mode	9.	-1.911E-07	33.
BOBJ1	37	33.	After	MODAL	Mode	10.	8.085E-08	33.
BOBJ1	37	33.	After	MODAL	Mode	11.	973.599	33.
BOBJ1	37	33.	After	MODAL	Mode	12.	-1.098E-07	33.
BOBJ1	37	33.	After	MODAL	Mode	13.	-10661.6938	33.
BOBJ1	37	33.	After	MODAL	Mode	14.	1.095E-04	33.
BOBJ1	37	33.	After	MODAL	Mode	15.	6.270E-05	33.
BOBJ1	37	33.	After	MODAL	Mode	16.	33780.5621	33.
BOBJ1	37	33.	After	MODAL	Mode	17.	0.0066	33.
BOBJ1	37	33.	After	MODAL	Mode	18.	58003.5001	33.
BOBJ1	37	33.	After	MODAL	Mode	19.	0.002	33.
BOBJ1	37	33.	After	MODAL	Mode	20.	8834.6337	33.
BOBJ1	37	33.	After	MODAL	Mode	21.	0.0848	33.
BOBJ1	37	33.	After	MODAL	Mode	22.	-44931.0309	33.
BOBJ1	37	33.	After	MODAL	Mode	23.	-75121.9229	33.
BOBJ1	37	33.	After	MODAL	Mode	24.	0.0051	33.
BOBJ1	37	33.	After	MODAL	Mode	25.	3938.9717	33.
BOBJ1	37	33.	After	MODAL	Mode	26.	-0.2168	33.
BOBJ1	37	33.	After	MODAL	Mode	27.	-10956.3214	33.
BOBJ1	37	33.	After	MODAL	Mode	28.	0.5494	33.
BOBJ1	37	33.	After	MODAL	Mode	29.	60169.4465	33.
BOBJ1	37	33.	After	MODAL	Mode	30.	13079.8374	33.
BOBJ1	37	33.	After	MODAL	Mode	31.	-20329.8902	33.
BOBJ1	37	33.	After	MODAL	Mode	32.	43529.0482	33.
BOBJ1	37	33.	After	MODAL	Mode	33.	-3811.6398	33.
BOBJ1	37	33.	After	MODAL	Mode	34.	0.4361	33.
BOBJ1	37	33.	After	MODAL	Mode	35.	-20248.752	33.
BOBJ1	37	33.	After	MODAL	Mode	36.	0.0353	33.
BOBJ1	37	33.	After	MODAL	Mode	37.	-0.81	33.
BOBJ1	37	33.	After	MODAL	Mode	38.	106260.5333	33.
BOBJ1	37	33.	After	MODAL	Mode	39.	-0.3062	33.
BOBJ1	37	33.	After	MODAL	Mode	40.	1016.3264	33.
BOBJ1	38	34.83333	Before	MODAL	Mode	1.	7.644E-08	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	2.	71.1321	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	3.	-3.955E-08	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	4.	1.334E-08	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	5.	11263.7758	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	6.	1.197E-06	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	7.	5.538E-07	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	8.	11160.9211	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	9.	-1.736E-07	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	10.	6.086E-08	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	11.	-5097.0835	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	12.	-8.005E-08	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	13.	-17785.3978	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	14.	1.631E-04	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	15.	4.449E-05	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	16.	37187.4905	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	17.	0.0094	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	18.	57900.3895	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	19.	0.0028	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	20.	6641.8787	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	21.	0.0907	34.83333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	38	34.83333	Before	MODAL	Mode	22.	-37893.6242	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	23.	-54194.1189	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	24.	-0.0021	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	25.	887.3963	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	26.	-0.2908	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	27.	-18325.2842	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	28.	0.5925	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	29.	65171.604	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	30.	12207.5549	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	31.	-19765.4007	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	32.	44733.8564	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	33.	-4606.8454	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	34.	1.3971	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	35.	-69795.4035	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	36.	0.1854	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	37.	-0.6997	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	38.	94025.3065	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	39.	-0.277	34.83333
BOBJ1	38	34.83333	Before	MODAL	Mode	40.	1188.2041	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	1.	7.538E-08	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	2.	70.0771	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	3.	-3.893E-08	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	4.	1.287E-08	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	5.	11263.1727	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	6.	1.197E-06	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	7.	5.533E-07	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	8.	11159.2744	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	9.	-1.731E-07	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	10.	6.132E-08	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	11.	-5100.4746	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	12.	-8.039E-08	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	13.	-17793.8081	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	14.	1.642E-04	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	15.	4.371E-05	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	16.	37192.631	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	17.	0.0095	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	18.	57835.1464	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	19.	0.0028	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	20.	7262.5359	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	21.	0.0915	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	22.	-37851.8854	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	23.	-54156.348	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	24.	-0.0022	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	25.	806.0431	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	26.	-0.2917	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	27.	-18377.5313	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	28.	0.5935	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	29.	65275.8763	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	30.	12203.1824	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	31.	-19707.9364	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	32.	44518.4403	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	33.	-4580.4653	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	34.	1.4159	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	35.	-70791.6909	34.83333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	39	34.83333	After	MODAL	Mode	36.	0.1886	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	37.	-0.6952	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	38.	93497.0054	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	39.	-0.2757	34.83333
BOBJ1	39	34.83333	After	MODAL	Mode	40.	1177.6831	34.83333
BOBJ1	40	36.66667	Before	MODAL	Mode	1.	8.484E-08	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	2.	79.8001	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	3.	-4.576E-08	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	4.	6.177E-09	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	5.	10528.1104	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	6.	1.098E-06	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	7.	4.630E-07	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	8.	7916.6551	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	9.	-1.530E-07	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	10.	3.985E-08	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	11.	-11519.1873	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	12.	-3.495E-08	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	13.	-25167.9742	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	14.	1.989E-04	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	15.	2.212E-05	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	16.	39403.6819	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	17.	0.0112	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	18.	54591.9795	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	19.	0.0033	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	20.	4155.5609	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	21.	0.0874	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	22.	-27258.3775	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	23.	-26088.4255	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	24.	-0.0099	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	25.	-3141.9778	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	26.	-0.3376	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	27.	-25683.804	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	28.	0.5322	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	29.	59007.2741	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	30.	8529.6902	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	31.	-14685.4961	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	32.	35765.6688	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	33.	-4410.2151	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	34.	2.1741	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	35.	-111058.896	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	36.	0.3215	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	37.	-0.2784	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	38.	41151.2541	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	39.	-0.1309	36.66667
BOBJ1	40	36.66667	Before	MODAL	Mode	40.	959.3889	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	1.	8.379E-08	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	2.	78.7758	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	3.	-4.516E-08	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	4.	5.679E-09	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	5.	10527.437	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	6.	1.098E-06	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	7.	4.626E-07	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	8.	7914.9197	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	9.	-1.523E-07	36.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	41	36.66667	After	MODAL	Mode	10.	4.032E-08	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	11.	-11522.3395	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	12.	-3.517E-08	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	13.	-25175.5262	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	14.	2.000E-04	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	15.	2.141E-05	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	16.	39404.8774	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	17.	0.0113	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	18.	54522.6345	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	19.	0.0033	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	20.	4743.1037	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	21.	0.0882	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	22.	-27213.6525	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	23.	-26046.9853	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	24.	-0.01	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	25.	-3222.4661	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	26.	-0.3385	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	27.	-25738.7645	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	28.	0.5331	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	29.	59098.8866	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	30.	8515.191	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	31.	-14614.3632	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	32.	35520.5199	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	33.	-4379.5337	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	34.	2.1895	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	35.	-111896.783	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	36.	0.3243	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	37.	-0.269	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	38.	39969.8848	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	39.	-0.1277	36.66667
BOBJ1	41	36.66667	After	MODAL	Mode	40.	941.8152	36.66667
BOBJ1	42	38.5	Before	MODAL	Mode	1.	8.786E-08	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	2.	81.6827	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	3.	-4.360E-08	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	4.	1.640E-09	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	5.	9702.0432	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	6.	9.837E-07	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	7.	3.739E-07	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	8.	4456.1038	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	9.	-1.168E-07	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	10.	5.167E-08	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	11.	-18198.6913	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	12.	3.223E-08	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	13.	-32778.6816	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	14.	1.904E-04	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	15.	-9.098E-06	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	16.	40595.9554	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	17.	0.0105	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	18.	47504.5208	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	19.	0.0033	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	20.	11756.4132	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	21.	0.0757	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	22.	-13122.3758	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	23.	7923.3691	38.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	42	38.5	Before	MODAL	Mode	24.	-0.0177	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	25.	-7600.4295	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	26.	-0.3333	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	27.	-31244.8271	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	28.	0.3499	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	29.	39597.2659	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	30.	4221.7062	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	31.	-6983.7142	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	32.	17355.1802	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	33.	-2737.9573	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	34.	2.3289	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	35.	-121320.768	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	36.	0.3746	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	37.	0.4345	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	38.	-50865.7999	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	39.	0.1306	38.5
BOBJ1	42	38.5	Before	MODAL	Mode	40.	258.9255	38.5
BOBJ1	43	38.5	After	MODAL	Mode	1.	8.546E-08	38.5
BOBJ1	43	38.5	After	MODAL	Mode	2.	80.0355	38.5
BOBJ1	43	38.5	After	MODAL	Mode	3.	-4.109E-08	38.5
BOBJ1	43	38.5	After	MODAL	Mode	4.	7.787E-10	38.5
BOBJ1	43	38.5	After	MODAL	Mode	5.	9704.4016	38.5
BOBJ1	43	38.5	After	MODAL	Mode	6.	9.842E-07	38.5
BOBJ1	43	38.5	After	MODAL	Mode	7.	3.745E-07	38.5
BOBJ1	43	38.5	After	MODAL	Mode	8.	4476.9854	38.5
BOBJ1	43	38.5	After	MODAL	Mode	9.	-1.177E-07	38.5
BOBJ1	43	38.5	After	MODAL	Mode	10.	5.146E-08	38.5
BOBJ1	43	38.5	After	MODAL	Mode	11.	-18150.6611	38.5
BOBJ1	43	38.5	After	MODAL	Mode	12.	3.091E-08	38.5
BOBJ1	43	38.5	After	MODAL	Mode	13.	-32726.651	38.5
BOBJ1	43	38.5	After	MODAL	Mode	14.	1.918E-04	38.5
BOBJ1	43	38.5	After	MODAL	Mode	15.	-9.880E-06	38.5
BOBJ1	43	38.5	After	MODAL	Mode	16.	40579.376	38.5
BOBJ1	43	38.5	After	MODAL	Mode	17.	0.0106	38.5
BOBJ1	43	38.5	After	MODAL	Mode	18.	47440.2917	38.5
BOBJ1	43	38.5	After	MODAL	Mode	19.	0.0033	38.5
BOBJ1	43	38.5	After	MODAL	Mode	20.	12655.7223	38.5
BOBJ1	43	38.5	After	MODAL	Mode	21.	0.0769	38.5
BOBJ1	43	38.5	After	MODAL	Mode	22.	-13168.2262	38.5
BOBJ1	43	38.5	After	MODAL	Mode	23.	7692.841	38.5
BOBJ1	43	38.5	After	MODAL	Mode	24.	-0.0178	38.5
BOBJ1	43	38.5	After	MODAL	Mode	25.	-7687.6391	38.5
BOBJ1	43	38.5	After	MODAL	Mode	26.	-0.3346	38.5
BOBJ1	43	38.5	After	MODAL	Mode	27.	-31270.9888	38.5
BOBJ1	43	38.5	After	MODAL	Mode	28.	0.3529	38.5
BOBJ1	43	38.5	After	MODAL	Mode	29.	39919.3407	38.5
BOBJ1	43	38.5	After	MODAL	Mode	30.	4247.0177	38.5
BOBJ1	43	38.5	After	MODAL	Mode	31.	-6946.1008	38.5
BOBJ1	43	38.5	After	MODAL	Mode	32.	17121.6384	38.5
BOBJ1	43	38.5	After	MODAL	Mode	33.	-2698.7066	38.5
BOBJ1	43	38.5	After	MODAL	Mode	34.	2.3477	38.5
BOBJ1	43	38.5	After	MODAL	Mode	35.	-122360.641	38.5
BOBJ1	43	38.5	After	MODAL	Mode	36.	0.3784	38.5
BOBJ1	43	38.5	After	MODAL	Mode	37.	0.453	38.5

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	43	38.5	After	MODAL	Mode	38.	-53209.1201	38.5
BOBJ1	43	38.5	After	MODAL	Mode	39.	0.1372	38.5
BOBJ1	43	38.5	After	MODAL	Mode	40.	225.2566	38.5
BOBJ1	44	40.33333	Before	MODAL	Mode	1.	9.460E-08	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	2.	89.4116	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	3.	-4.764E-08	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	4.	-6.144E-09	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	5.	8810.3492	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	6.	8.678E-07	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	7.	2.695E-07	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	8.	831.2681	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	9.	-9.620E-08	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	10.	3.170E-08	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	11.	-25043.1521	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	12.	1.413E-07	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	13.	-40373.7211	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	14.	1.256E-04	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	15.	-2.362E-05	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	16.	40605.857	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	17.	0.0069	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	18.	38895.4904	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	19.	0.0024	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	20.	7922.175	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	21.	0.0365	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	22.	2933.3774	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	23.	46005.7726	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	24.	-0.0219	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	25.	-10548.667	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	26.	-0.2813	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	27.	-35445.3956	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	28.	0.0597	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	29.	8565.9045	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	30.	-2437.1903	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	31.	3963.946	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	32.	-8448.7102	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	33.	75.0177	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	34.	1.3477	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	35.	-74192.7118	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	36.	0.2631	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	37.	1.2145	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	38.	-153826.885	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	39.	0.4298	40.33333
BOBJ1	44	40.33333	Before	MODAL	Mode	40.	-905.7352	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	1.	9.292E-08	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	2.	87.7455	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	3.	-4.675E-08	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	4.	-7.006E-09	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	5.	8809.0971	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	6.	8.677E-07	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	7.	2.688E-07	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	8.	828.4364	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	9.	-9.536E-08	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	10.	3.246E-08	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	11.	-25046.9513	40.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	45	40.33333	After	MODAL	Mode	12.	1.417E-07	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	13.	-40382.9187	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	14.	1.258E-04	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	15.	-2.440E-05	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	16.	40596.1952	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	17.	0.0069	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	18.	38769.5259	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	19.	0.0024	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	20.	8826.1692	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	21.	0.0373	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	22.	3008.2213	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	23.	46058.0543	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	24.	-0.0221	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	25.	-10628.3705	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	26.	-0.2818	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	27.	-35489.6989	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	28.	0.0602	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	29.	8616.7772	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	30.	-2417.6012	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	31.	4015.3832	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	32.	-8741.8211	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	33.	129.825	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	34.	1.3498	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	35.	-74394.5501	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	36.	0.2646	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	37.	1.2441	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	38.	-157657.057	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	39.	0.4407	40.33333
BOBJ1	45	40.33333	After	MODAL	Mode	40.	-960.5677	40.33333
BOBJ1	46	42.16667	Before	MODAL	Mode	1.	1.020E-07	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	2.	97.1164	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	3.	-5.331E-08	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	4.	-1.412E-08	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	5.	7867.2617	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	6.	7.457E-07	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	7.	1.595E-07	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	8.	-2934.3007	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	9.	-7.445E-08	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	10.	1.523E-08	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	11.	-32062.7745	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	12.	2.893E-07	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	13.	-48076.6229	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	14.	-1.683E-06	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	15.	-3.270E-05	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	16.	39874.2299	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	17.	-1.790E-04	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	18.	28544.1642	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	19.	6.080E-04	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	20.	3454.1535	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	21.	-0.0237	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	22.	20719.7593	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	23.	87137.9909	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	24.	-0.0225	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	25.	-11581.1388	42.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	46	42.16667	Before	MODAL	Mode	26.	-0.1702	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	27.	-36841.4162	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	28.	-0.3377	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	29.	-34091.186	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	30.	-9050.4577	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	31.	15512.9591	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	32.	-38020.5583	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	33.	3940.803	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	34.	-0.8448	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	35.	35857.4619	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	36.	-0.0458	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	37.	1.4748	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	38.	-191923.455	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	39.	0.5507	42.16667
BOBJ1	46	42.16667	Before	MODAL	Mode	40.	-1863.34	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	1.	1.002E-07	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	2.	95.4503	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	3.	-5.237E-08	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	4.	-1.484E-08	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	5.	7865.9166	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	6.	7.457E-07	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	7.	1.587E-07	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	8.	-2937.1149	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	9.	-7.358E-08	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	10.	1.600E-08	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	11.	-32065.6962	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	12.	2.903E-07	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	13.	-48083.8595	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	14.	-2.123E-06	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	15.	-3.338E-05	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	16.	39858.6219	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	17.	-2.073E-04	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	18.	28413.5575	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	19.	6.078E-04	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	20.	4335.207	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	21.	-0.0231	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	22.	20790.8829	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	23.	87171.6131	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	24.	-0.0226	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	25.	-11623.4875	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	26.	-0.1701	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	27.	-36839.3044	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	28.	-0.3377	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	29.	-34091.209	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	30.	-8997.4266	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	31.	15506.5132	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	32.	-38183.9937	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	33.	3986.7777	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	34.	-0.8508	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	35.	36103.8309	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	36.	-0.0459	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	37.	1.4999	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	38.	-195192.3	42.16667
BOBJ1	47	42.16667	After	MODAL	Mode	39.	0.56	42.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	47	42.16667	After	MODAL	Mode	40.	-1916.379	42.16667
BOBJ1	48	44.	Before	MODAL	Mode	1.	1.094E-07	44.
BOBJ1	48	44.	Before	MODAL	Mode	2.	104.8182	44.
BOBJ1	48	44.	Before	MODAL	Mode	3.	-5.898E-08	44.
BOBJ1	48	44.	Before	MODAL	Mode	4.	-2.206E-08	44.
BOBJ1	48	44.	Before	MODAL	Mode	5.	6899.6985	44.
BOBJ1	48	44.	Before	MODAL	Mode	6.	6.210E-07	44.
BOBJ1	48	44.	Before	MODAL	Mode	7.	4.710E-08	44.
BOBJ1	48	44.	Before	MODAL	Mode	8.	-6758.0855	44.
BOBJ1	48	44.	Before	MODAL	Mode	9.	-5.276E-08	44.
BOBJ1	48	44.	Before	MODAL	Mode	10.	-1.254E-09	44.
BOBJ1	48	44.	Before	MODAL	Mode	11.	-39137.7802	44.
BOBJ1	48	44.	Before	MODAL	Mode	12.	4.496E-07	44.
BOBJ1	48	44.	Before	MODAL	Mode	13.	-55789.3493	44.
BOBJ1	48	44.	Before	MODAL	Mode	14.	-1.499E-04	44.
BOBJ1	48	44.	Before	MODAL	Mode	15.	-4.644E-05	44.
BOBJ1	48	44.	Before	MODAL	Mode	16.	38730.7287	44.
BOBJ1	48	44.	Before	MODAL	Mode	17.	-0.0085	44.
BOBJ1	48	44.	Before	MODAL	Mode	18.	17299.6473	44.
BOBJ1	48	44.	Before	MODAL	Mode	19.	-0.0015	44.
BOBJ1	48	44.	Before	MODAL	Mode	20.	-1196.594	44.
BOBJ1	48	44.	Before	MODAL	Mode	21.	-0.0924	44.
BOBJ1	48	44.	Before	MODAL	Mode	22.	39331.0493	44.
BOBJ1	48	44.	Before	MODAL	Mode	23.	129756.5049	44.
BOBJ1	48	44.	Before	MODAL	Mode	24.	-0.0208	44.
BOBJ1	48	44.	Before	MODAL	Mode	25.	-11326.0546	44.
BOBJ1	48	44.	Before	MODAL	Mode	26.	-0.0239	44.
BOBJ1	48	44.	Before	MODAL	Mode	27.	-35884.1367	44.
BOBJ1	48	44.	Before	MODAL	Mode	28.	-0.8044	44.
BOBJ1	48	44.	Before	MODAL	Mode	29.	-84350.9829	44.
BOBJ1	48	44.	Before	MODAL	Mode	30.	-16510.2433	44.
BOBJ1	48	44.	Before	MODAL	Mode	31.	28441.0621	44.
BOBJ1	48	44.	Before	MODAL	Mode	32.	-71050.2319	44.
BOBJ1	48	44.	Before	MODAL	Mode	33.	8338.0602	44.
BOBJ1	48	44.	Before	MODAL	Mode	34.	-3.7376	44.
BOBJ1	48	44.	Before	MODAL	Mode	35.	184598.3385	44.
BOBJ1	48	44.	Before	MODAL	Mode	36.	-0.5049	44.
BOBJ1	48	44.	Before	MODAL	Mode	37.	0.086	44.
BOBJ1	48	44.	Before	MODAL	Mode	38.	-17506.7491	44.
BOBJ1	48	44.	Before	MODAL	Mode	39.	0.0677	44.
BOBJ1	48	44.	Before	MODAL	Mode	40.	-1151.6731	44.
BOBJ1	49	44.	After	MODAL	Mode	1.	-1.083E-07	44.
BOBJ1	49	44.	After	MODAL	Mode	2.	-101.0383	44.
BOBJ1	49	44.	After	MODAL	Mode	3.	4.224E-08	44.
BOBJ1	49	44.	After	MODAL	Mode	4.	-4.413E-08	44.
BOBJ1	49	44.	After	MODAL	Mode	5.	6944.0918	44.
BOBJ1	49	44.	After	MODAL	Mode	6.	7.449E-07	44.
BOBJ1	49	44.	After	MODAL	Mode	7.	-1.005E-07	44.
BOBJ1	49	44.	After	MODAL	Mode	8.	-6694.416	44.
BOBJ1	49	44.	After	MODAL	Mode	9.	-4.343E-08	44.
BOBJ1	49	44.	After	MODAL	Mode	10.	-5.554E-08	44.
BOBJ1	49	44.	After	MODAL	Mode	11.	-39110.5112	44.
BOBJ1	49	44.	After	MODAL	Mode	12.	4.184E-07	44.
BOBJ1	49	44.	After	MODAL	Mode	13.	-55816.8883	44.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	49	44.	After	MODAL	Mode	14.	-1.490E-04	44.
BOBJ1	49	44.	After	MODAL	Mode	15.	-4.767E-05	44.
BOBJ1	49	44.	After	MODAL	Mode	16.	38827.9455	44.
BOBJ1	49	44.	After	MODAL	Mode	17.	-0.0084	44.
BOBJ1	49	44.	After	MODAL	Mode	18.	17311.6285	44.
BOBJ1	49	44.	After	MODAL	Mode	19.	-0.0015	44.
BOBJ1	49	44.	After	MODAL	Mode	20.	-24.2913	44.
BOBJ1	49	44.	After	MODAL	Mode	21.	-0.0911	44.
BOBJ1	49	44.	After	MODAL	Mode	22.	39317.2547	44.
BOBJ1	49	44.	After	MODAL	Mode	23.	129696.3746	44.
BOBJ1	49	44.	After	MODAL	Mode	24.	-0.021	44.
BOBJ1	49	44.	After	MODAL	Mode	25.	-11410.9284	44.
BOBJ1	49	44.	After	MODAL	Mode	26.	-0.0253	44.
BOBJ1	49	44.	After	MODAL	Mode	27.	-36016.0265	44.
BOBJ1	49	44.	After	MODAL	Mode	28.	-0.8032	44.
BOBJ1	49	44.	After	MODAL	Mode	29.	-84209.6363	44.
BOBJ1	49	44.	After	MODAL	Mode	30.	-16455.0568	44.
BOBJ1	49	44.	After	MODAL	Mode	31.	28416.3907	44.
BOBJ1	49	44.	After	MODAL	Mode	32.	-71132.103	44.
BOBJ1	49	44.	After	MODAL	Mode	33.	9568.0995	44.
BOBJ1	49	44.	After	MODAL	Mode	34.	-3.7312	44.
BOBJ1	49	44.	After	MODAL	Mode	35.	184246.5974	44.
BOBJ1	49	44.	After	MODAL	Mode	36.	-0.5038	44.
BOBJ1	49	44.	After	MODAL	Mode	37.	0.0839	44.
BOBJ1	49	44.	After	MODAL	Mode	38.	-17216.1271	44.
BOBJ1	49	44.	After	MODAL	Mode	39.	0.0668	44.
BOBJ1	49	44.	After	MODAL	Mode	40.	-1170.6747	44.
BOBJ1	50	45.85187	Before	MODAL	Mode	1.	-9.844E-08	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	2.	-91.9309	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	3.	3.791E-08	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	4.	-4.275E-08	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	5.	4393.4723	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	6.	4.633E-07	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	7.	-2.001E-07	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	8.	-8703.1305	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	9.	2.616E-09	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	10.	-6.364E-08	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	11.	-35144.3819	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	12.	3.550E-07	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	13.	-46484.8384	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	14.	-9.112E-05	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	15.	-5.873E-05	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	16.	20185.7309	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	17.	-0.0055	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	18.	-3190.7156	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	19.	-9.773E-04	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	20.	-66.779	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	21.	-0.0703	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	22.	37313.4435	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	23.	100571.4296	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	24.	-0.0145	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	25.	-7703.6206	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	26.	0.0827	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	27.	-6984.6166	45.85187

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	50	45.85187	Before	MODAL	Mode	28.	-0.4881	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	29.	-52327.3797	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	30.	-10770.9882	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	31.	17507.1687	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	32.	-39630.0472	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	33.	4383.3137	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	34.	-0.7982	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	35.	36302.246	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	36.	-0.0607	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	37.	1.5101	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	38.	-197401.397	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	39.	0.5681	45.85187
BOBJ1	50	45.85187	Before	MODAL	Mode	40.	-1867.1603	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	1.	-1.001E-07	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	2.	-93.6139	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	3.	3.894E-08	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	4.	-4.366E-08	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	5.	4391.9659	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	6.	4.632E-07	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	7.	-2.006E-07	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	8.	-8705.7423	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	9.	3.441E-09	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	10.	-6.301E-08	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	11.	-35145.0603	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	12.	3.548E-07	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	13.	-46487.5125	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	14.	-8.983E-05	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	15.	-5.991E-05	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	16.	20159.6628	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	17.	-0.0054	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	18.	-3326.1694	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	19.	-9.539E-04	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	20.	792.9704	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	21.	-0.0693	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	22.	37369.3015	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	23.	100559.4863	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	24.	-0.0147	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	25.	-7769.816	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	26.	0.0823	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	27.	-6955.6497	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	28.	-0.487	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	29.	-52218.8566	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	30.	-10789.501	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	31.	17561.8332	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	32.	-39782.6892	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	33.	4398.9306	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	34.	-0.7809	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	35.	35449.2009	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	36.	-0.0587	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	37.	1.4809	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	38.	-193571.323	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	39.	0.557	45.85187
BOBJ1	51	45.85187	After	MODAL	Mode	40.	-1848.4796	45.85187
BOBJ1	52	47.70373	Before	MODAL	Mode	1.	-9.035E-08	47.70373

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	52	47.70373	Before	MODAL	Mode	2.	-84.498	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	3.	3.474E-08	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	4.	-4.226E-08	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	5.	1868.5064	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	6.	1.846E-07	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	7.	-2.980E-07	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	8.	-10657.7446	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	9.	4.795E-08	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	10.	-7.067E-08	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	11.	-31156.1189	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	12.	2.966E-07	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	13.	-37219.246	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	14.	-4.221E-05	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	15.	-7.309E-05	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	16.	2181.3509	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	17.	-0.003	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	18.	-22751.668	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	19.	-6.030E-04	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	20.	923.5049	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	21.	-0.0521	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	22.	35029.0764	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	23.	71940.1197	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	24.	-0.0069	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	25.	-3225.8905	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	26.	0.1935	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	27.	20728.8564	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	28.	-0.2196	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	29.	-25355.312	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	30.	-5600.0612	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	31.	7641.7019	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	32.	-11492.0938	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	33.	-132.8946	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	34.	1.4209	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	35.	-72577.0261	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	36.	0.2321	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	37.	1.2398	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	38.	-158811.719	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	39.	0.4474	47.70373
BOBJ1	52	47.70373	Before	MODAL	Mode	40.	-916.2414	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	1.	-9.207E-08	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	2.	-86.1811	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	3.	3.573E-08	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	4.	-4.306E-08	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	5.	1866.9646	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	6.	1.845E-07	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	7.	-2.987E-07	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	8.	-10660.1771	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	9.	4.898E-08	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	10.	-6.978E-08	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	11.	-31155.7614	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	12.	2.967E-07	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	13.	-37220.034	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	14.	-4.155E-05	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	15.	-7.415E-05	47.70373

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	53	47.70373	After	MODAL	Mode	16.	2153.5988	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	17.	-0.003	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	18.	-22882.6064	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	19.	-5.887E-04	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	20.	1759.1513	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	21.	-0.0513	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	22.	35075.2255	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	23.	71904.3276	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	24.	-0.007	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	25.	-3254.7044	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	26.	0.1935	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	27.	20783.7329	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	28.	-0.2189	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	29.	-25286.1418	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	30.	-5581.4496	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	31.	7632.5011	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	32.	-11503.4949	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	33.	-126.1359	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	34.	1.4295	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	35.	-72954.2351	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	36.	0.2325	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	37.	1.2065	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	38.	-154472.274	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	39.	0.435	47.70373
BOBJ1	53	47.70373	After	MODAL	Mode	40.	-895.1393	47.70373
BOBJ1	54	49.5556	Before	MODAL	Mode	1.	-8.222E-08	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	2.	-77.0541	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	3.	3.143E-08	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	4.	-4.159E-08	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	5.	-601.4824	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	6.	-8.783E-08	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	7.	-3.915E-07	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	8.	-12500.3685	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	9.	9.009E-08	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	10.	-7.411E-08	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	11.	-27133.5972	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	12.	2.628E-07	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	13.	-28102.8123	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	14.	-3.598E-05	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	15.	-7.681E-05	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	16.	-14471.237	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	17.	-0.0028	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	18.	-40146.1166	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	19.	-7.982E-04	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	20.	1909.3003	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	21.	-0.0454	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	22.	32080.8388	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	23.	44126.5715	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	24.	0.0023	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	25.	2357.4282	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	26.	0.3033	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	27.	44327.1896	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	28.	-0.0157	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	29.	-4958.1598	49.5556

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	54	49.5556	Before	MODAL	Mode	30.	337.1044	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	31.	-2483.8825	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	32.	13728.2814	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	33.	-3415.7746	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	34.	2.3808	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	35.	-116730.61	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	36.	0.3253	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	37.	0.4383	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	38.	-53732.0335	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	39.	0.1436	49.5556
BOBJ1	54	49.5556	Before	MODAL	Mode	40.	185.067	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	1.	-8.316E-08	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	2.	-78.7053	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	3.	3.071E-08	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	4.	-4.229E-08	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	5.	-587.1571	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	6.	-8.599E-08	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	7.	-3.915E-07	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	8.	-12494.6472	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	9.	9.186E-08	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	10.	-7.291E-08	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	11.	-27168.4442	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	12.	2.640E-07	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	13.	-28173.0777	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	14.	-3.630E-05	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	15.	-7.759E-05	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	16.	-14384.2876	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	17.	-0.0029	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	18.	-40150.7831	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	19.	-7.963E-04	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	20.	2650.2582	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	21.	-0.045	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	22.	32148.9122	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	23.	44297.6936	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	24.	0.0022	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	25.	2323.6355	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	26.	0.3031	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	27.	44229.5494	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	28.	-0.0171	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	29.	-5102.8569	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	30.	372.931	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	31.	-2513.9465	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	32.	13725.5378	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	33.	-3395.6585	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	34.	2.3714	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	35.	-116206.191	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	36.	0.3232	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	37.	0.4171	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	38.	-51001.0499	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	39.	0.1358	49.5556
BOBJ1	55	49.5556	After	MODAL	Mode	40.	189.9904	49.5556
BOBJ1	56	51.40743	Before	MODAL	Mode	1.	-8.609E-08	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	2.	-80.414	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	3.	2.777E-08	51.40743

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	56	51.40743	Before	MODAL	Mode	4.	-3.906E-08	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	5.	-2966.915	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	6.	-3.415E-07	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	7.	-4.877E-07	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	8.	-14170.1672	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	9.	1.139E-07	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	10.	-1.085E-07	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	11.	-23121.798	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	12.	2.526E-07	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	13.	-19240.9372	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	14.	-6.095E-05	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	15.	-5.346E-05	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	16.	-28979.8648	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	17.	-0.0041	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	18.	-52807.4044	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	19.	-0.0015	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	20.	-11030.7903	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	21.	-0.0566	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	22.	27632.4903	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	23.	18043.0212	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	24.	0.0128	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	25.	8440.931	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	26.	0.3785	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	27.	59391.9491	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	28.	0.1287	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	29.	9722.037	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	30.	4633.6278	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	31.	-10360.5801	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	32.	32894.1271	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	33.	-5280.5205	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	34.	2.1226	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	35.	-100204.784	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	36.	0.2487	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	37.	-0.2758	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	38.	37888.5605	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	39.	-0.1156	51.40743
BOBJ1	56	51.40743	Before	MODAL	Mode	40.	815.2056	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	1.	-8.714E-08	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	2.	-81.4527	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	3.	2.840E-08	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	4.	-3.960E-08	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	5.	-2967.9048	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	6.	-3.416E-07	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	7.	-4.882E-07	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	8.	-14171.4635	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	9.	1.146E-07	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	10.	-1.079E-07	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	11.	-23120.5169	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	12.	2.533E-07	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	13.	-19239.6782	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	14.	-6.138E-05	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	15.	-5.385E-05	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	16.	-28995.0834	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	17.	-0.0041	51.40743

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	57	51.40743	After	MODAL	Mode	18.	-52876.7632	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	19.	-0.0015	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	20.	-10549.2097	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	21.	-0.0563	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	22.	27649.6721	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	23.	18001.7234	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	24.	0.0127	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	25.	8453.6657	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	26.	0.3787	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	27.	59411.8118	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	28.	0.1287	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	29.	9726.1217	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	30.	4675.8319	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	31.	-10414.1917	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	32.	32972.1326	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	33.	-5273.9195	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	34.	2.1133	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	35.	-99700.4345	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	36.	0.2469	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	37.	-0.2869	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	38.	39312.6483	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	39.	-0.1196	51.40743
BOBJ1	57	51.40743	After	MODAL	Mode	40.	815.2306	51.40743
BOBJ1	58	53.25927	Before	MODAL	Mode	1.	-7.692E-08	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	2.	-71.9462	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	3.	2.401E-08	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	4.	-3.771E-08	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	5.	-5244.2958	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	6.	-5.922E-07	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	7.	-5.659E-07	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	8.	-15637.0486	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	9.	1.470E-07	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	10.	-1.074E-07	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	11.	-19046.3314	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	12.	2.437E-07	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	13.	-10751.0977	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	14.	-9.797E-05	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	15.	-3.429E-05	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	16.	-40959.6067	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	17.	-0.006	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	18.	-63064.9138	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	19.	-0.0022	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	20.	-10171.5671	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	21.	-0.059	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	22.	22993.2108	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	23.	-5481.0781	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	24.	0.0197	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	25.	12543.4148	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	26.	0.415	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	27.	65923.0645	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	28.	0.2115	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	29.	18353.0082	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	30.	9200.899	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	31.	-16546.9757	53.25927

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	58	53.25927	Before	MODAL	Mode	32.	43159.3579	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	33.	-5510.234	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	34.	1.2422	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	35.	-53731.6047	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	36.	0.0979	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	37.	-0.6898	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	38.	89647.8231	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	39.	-0.258	53.25927
BOBJ1	58	53.25927	Before	MODAL	Mode	40.	904.2466	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	1.	-7.801E-08	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	2.	-73.0118	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	3.	2.458E-08	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	4.	-3.828E-08	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	5.	-5245.2709	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	6.	-5.921E-07	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	7.	-5.663E-07	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	8.	-15638.1767	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	9.	1.471E-07	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	10.	-1.074E-07	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	11.	-19044.5773	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	12.	2.442E-07	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	13.	-10749.3708	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	14.	-9.850E-05	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	15.	-3.461E-05	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	16.	-40971.6711	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	17.	-0.006	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	18.	-63126.9564	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	19.	-0.0022	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	20.	-9694.3808	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	21.	-0.0588	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	22.	23005.7544	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	23.	-5525.4728	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	24.	0.0197	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	25.	12554.9866	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	26.	0.4151	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	27.	65915.3296	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	28.	0.2115	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	29.	18356.2606	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	30.	9234.8715	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	31.	-16590.6593	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	32.	43217.3971	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	33.	-5499.7157	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	34.	1.2297	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	35.	-53078.3597	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	36.	0.0958	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	37.	-0.6957	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	38.	90395.2788	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	39.	-0.2601	53.25927
BOBJ1	59	53.25927	After	MODAL	Mode	40.	899.1298	53.25927
BOBJ1	60	55.1111	Before	MODAL	Mode	1.	-6.774E-08	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	2.	-63.4911	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	3.	2.017E-08	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	4.	-3.630E-08	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	5.	-7390.4698	55.1111

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	60	55.1111	Before	MODAL	Mode	6.	-8.279E-07	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	7.	-6.341E-07	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	8.	-16858.2611	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	9.	1.757E-07	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	10.	-1.056E-07	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	11.	-14975.0813	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	12.	2.276E-07	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	13.	-2750.9079	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	14.	-1.231E-04	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	15.	-1.139E-05	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	16.	-49880.9321	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	17.	-0.0071	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	18.	-68948.2397	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	19.	-0.0026	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	20.	-8886.2885	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	21.	-0.0563	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	22.	17655.4242	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	23.	-25321.2815	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	24.	0.0231	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	25.	14311.2991	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	26.	0.3923	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	27.	62199.9894	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	28.	0.2414	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	29.	21970.1864	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	30.	11676.581	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	31.	-19121.3864	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	32.	44397.027	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	33.	-4619.9313	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	34.	0.1687	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	35.	588.7679	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	36.	-0.0612	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	37.	-0.7934	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	38.	101136.0586	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	39.	-0.2851	55.1111
BOBJ1	60	55.1111	Before	MODAL	Mode	40.	635.5113	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	1.	-6.889E-08	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	2.	-64.6333	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	3.	2.075E-08	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	4.	-3.691E-08	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	5.	-7384.8553	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	6.	-8.272E-07	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	7.	-6.343E-07	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	8.	-16856.5911	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	9.	1.764E-07	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	10.	-1.049E-07	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	11.	-14988.147	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	12.	2.285E-07	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	13.	-2776.5197	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	14.	-1.235E-04	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	15.	-1.177E-05	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	16.	-49864.3541	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	17.	-0.0072	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	18.	-68991.9389	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	19.	-0.0026	55.1111

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	61	55.1111	After	MODAL	Mode	20.	-8421.8234	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	21.	-0.0561	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	22.	17686.7957	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	23.	-25296.8449	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	24.	0.0231	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	25.	14319.5876	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	26.	0.3925	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	27.	62212.6322	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	28.	0.2415	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	29.	21979.2007	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	30.	11693.1	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	31.	-19148.0413	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	32.	44445.4476	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	33.	-4612.7601	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	34.	0.1599	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	35.	1043.7864	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	36.	-0.0626	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	37.	-0.7958	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	38.	101425.5391	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	39.	-0.2858	55.1111
BOBJ1	61	55.1111	After	MODAL	Mode	40.	629.579	55.1111
BOBJ1	62	56.96297	Before	MODAL	Mode	1.	-5.863E-08	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	2.	-55.097	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	3.	1.627E-08	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	4.	-3.478E-08	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	5.	-9363.9623	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	6.	-1.044E-06	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	7.	-6.900E-07	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	8.	-17775.3119	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	9.	2.009E-07	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	10.	-1.023E-07	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	11.	-10958.4698	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	12.	1.959E-07	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	13.	4556.6851	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	14.	-1.210E-04	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	15.	1.002E-05	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	16.	-55127.5378	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	17.	-0.0067	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	18.	-69848.4893	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	19.	-0.0026	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	20.	-7058.7826	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	21.	-0.0447	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	22.	11827.083	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	23.	-40168.9176	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	24.	0.0221	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	25.	13233.991	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	26.	0.3069	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	27.	48542.8058	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	28.	0.2227	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	29.	20961.0785	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	30.	11447.6787	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	31.	-17478.7311	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	32.	36548.4599	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	33.	-2933.6654	56.96297

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	62	56.96297	Before	MODAL	Mode	34.	-0.7179	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	35.	43575.9354	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	36.	-0.1743	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	37.	-0.655	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	38.	81958.6559	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	39.	-0.2264	56.96297
BOBJ1	62	56.96297	Before	MODAL	Mode	40.	227.91	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	1.	-5.968E-08	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	2.	-56.114	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	3.	1.697E-08	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	4.	-3.524E-08	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	5.	-9364.8001	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	6.	-1.044E-06	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	7.	-6.903E-07	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	8.	-17776.0087	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	9.	2.012E-07	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	10.	-1.021E-07	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	11.	-10956.1797	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	12.	1.962E-07	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	13.	4558.6003	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	14.	-1.212E-04	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	15.	9.739E-06	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	16.	-55129.9592	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	17.	-0.0068	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	18.	-69888.4546	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	19.	-0.0026	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	20.	-6634.0097	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	21.	-0.0444	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	22.	11832.1999	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	23.	-40201.8235	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	24.	0.0221	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	25.	13228.1456	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	26.	0.3065	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	27.	48480.5498	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	28.	0.2228	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	29.	20970.9748	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	30.	11433.9932	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	31.	-17463.5339	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	32.	36515.8187	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	33.	-2920.1279	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	34.	-0.727	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	35.	44031.2569	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	36.	-0.1756	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	37.	-0.655	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	38.	81938.3835	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	39.	-0.2263	56.96297
BOBJ1	63	56.96297	After	MODAL	Mode	40.	221.9877	56.96297
BOBJ1	64	58.81483	Before	MODAL	Mode	1.	-5.233E-08	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	2.	-48.9399	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	3.	1.229E-08	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	4.	-3.198E-08	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	5.	-11163.6975	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	6.	-1.239E-06	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	7.	-7.358E-07	58.81483

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	64	58.81483	Before	MODAL	Mode	8.	-18380.2732	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	9.	2.161E-07	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	10.	-1.102E-07	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	11.	-7006.7668	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	12.	1.484E-07	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	13.	11157.6868	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	14.	-9.082E-05	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	15.	3.122E-05	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	16.	-56751.079	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	17.	-0.0048	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	18.	-65549.1743	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	19.	-0.0022	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	20.	-9567.3176	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	21.	-0.0285	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	22.	5562.2835	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	23.	-49695.9704	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	24.	0.018	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	25.	9935.1885	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	26.	0.1728	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	27.	27391.7939	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	28.	0.1628	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	29.	15974.2019	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	30.	8718.7953	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	31.	-12614.9043	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	32.	23487.6017	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	33.	-1088.6312	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	34.	-1.2108	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	35.	65561.3142	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	36.	-0.2193	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	37.	-0.4043	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	38.	49201.0093	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	39.	-0.1316	58.81483
BOBJ1	64	58.81483	Before	MODAL	Mode	40.	-101.5348	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	1.	-5.322E-08	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	2.	-49.7659	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	3.	1.279E-08	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	4.	-3.250E-08	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	5.	-11164.3305	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	6.	-1.239E-06	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	7.	-7.361E-07	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	8.	-18380.6765	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	9.	2.163E-07	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	10.	-1.100E-07	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	11.	-7004.7307	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	12.	1.487E-07	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	13.	11159.1389	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	14.	-9.082E-05	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	15.	3.098E-05	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	16.	-56748.5614	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	17.	-0.0048	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	18.	-65573.293	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	19.	-0.0022	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	20.	-9235.4681	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	21.	-0.0282	58.81483

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	65	58.81483	After	MODAL	Mode	22.	5564.7355	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	23.	-49714.7527	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	24.	0.0179	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	25.	9924.7166	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	26.	0.1723	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	27.	27327.8136	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	28.	0.1628	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	29.	15980.9672	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	30.	8687.5003	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	31.	-12579.8155	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	32.	23434.4083	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	33.	-1078.9704	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	34.	-1.2155	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	35.	65785.3662	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	36.	-0.2198	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	37.	-0.4036	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	38.	49111.0306	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	39.	-0.1313	58.81483
BOBJ1	65	58.81483	After	MODAL	Mode	40.	-104.3358	58.81483
BOBJ1	66	60.6667	Before	MODAL	Mode	1.	-4.275E-08	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	2.	-40.0937	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	3.	8.275E-09	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	4.	-3.004E-08	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	5.	-12769.5271	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	6.	-1.414E-06	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	7.	-7.649E-07	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	8.	-18653.5252	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	9.	2.312E-07	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	10.	-1.060E-07	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	11.	-3173.2207	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	12.	8.934E-08	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	13.	16868.1908	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	14.	-4.255E-05	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	15.	4.151E-05	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	16.	-54759.6905	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	17.	-0.0019	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	18.	-57374.8066	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	19.	-0.0014	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	20.	-6970.8828	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	21.	-0.0043	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	22.	-341.2403	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	23.	-53576.3784	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	24.	0.0108	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	25.	4805.8353	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	26.	0.0175	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	27.	2593.2834	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	28.	0.0672	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	29.	7345.421	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	30.	5276.0895	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	31.	-6507.462	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	32.	8060.9279	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	33.	710.2253	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	34.	-1.276	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	35.	65646.9836	60.6667

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	66	60.6667	Before	MODAL	Mode	36.	-0.1992	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	37.	-0.1488	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	38.	16693.9193	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	39.	-0.0401	60.6667
BOBJ1	66	60.6667	Before	MODAL	Mode	40.	-276.3974	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	1.	-4.370E-08	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	2.	-41.0083	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	3.	8.789E-09	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	4.	-3.048E-08	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	5.	-12767.1755	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	6.	-1.413E-06	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	7.	-7.652E-07	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	8.	-18654.3692	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	9.	2.316E-07	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	10.	-1.057E-07	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	11.	-3180.3148	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	12.	8.958E-08	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	13.	16857.0658	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	14.	-4.250E-05	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	15.	4.118E-05	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	16.	-54766.1854	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	17.	-0.0019	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	18.	-57425.8721	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	19.	-0.0014	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	20.	-6640.3784	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	21.	-0.0041	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	22.	-322.8212	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	23.	-53589.7773	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	24.	0.0108	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	25.	4815.5022	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	26.	0.0174	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	27.	2617.1414	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	28.	0.0678	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	29.	7411.5549	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	30.	5218.9301	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	31.	-6444.5442	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	32.	7979.4377	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	33.	717.7845	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	34.	-1.2788	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	35.	65770.1809	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	36.	-0.1995	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	37.	-0.1486	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	38.	16667.7102	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	39.	-0.04	60.6667
BOBJ1	67	60.6667	After	MODAL	Mode	40.	-276.5933	60.6667
BOBJ1	68	62.51853	Before	MODAL	Mode	1.	-3.331E-08	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	2.	-31.3232	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	3.	4.271E-09	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	4.	-2.796E-08	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	5.	-14147.1297	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	6.	-1.563E-06	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	7.	-7.782E-07	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	8.	-18557.6925	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	9.	2.405E-07	62.51853

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	68	62.51853	Before	MODAL	Mode	10.	-1.002E-07	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	11.	472.1796	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	12.	2.490E-08	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	13.	21531.0846	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	14.	1.564E-05	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	15.	4.439E-05	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	16.	-49153.5435	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	17.	0.0014	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	18.	-45257.696	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	19.	-4.142E-04	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	20.	-4108.9858	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	21.	0.0208	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	22.	-5702.4166	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	23.	-51581.459	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	24.	0.0024	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	25.	-1047.4968	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	26.	-0.1365	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	27.	-22176.0517	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	28.	-0.048	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	29.	-3428.8485	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	30.	1201.8166	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	31.	221.9067	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	32.	-7350.384	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	33.	2156.526	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	34.	-0.9637	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	35.	46862.1532	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	36.	-0.1263	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	37.	0.052	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	38.	-8033.1365	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	39.	0.0272	62.51853
BOBJ1	68	62.51853	Before	MODAL	Mode	40.	-252.9203	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	1.	-3.421E-08	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	2.	-32.1832	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	3.	4.841E-09	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	4.	-2.844E-08	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	5.	-14147.6121	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	6.	-1.563E-06	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	7.	-7.784E-07	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	8.	-18557.7004	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	9.	2.409E-07	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	10.	-9.977E-08	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	11.	474.3959	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	12.	2.512E-08	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	13.	21531.7284	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	14.	1.584E-05	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	15.	4.409E-05	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	16.	-49141.859	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	17.	0.0014	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	18.	-45267.892	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	19.	-4.090E-04	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	20.	-3794.0259	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	21.	0.0211	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	22.	-5700.8869	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	23.	-51582.4225	62.51853

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	69	62.51853	After	MODAL	Mode	24.	0.0024	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	25.	-1061.0073	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	26.	-0.137	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	27.	-22241.4228	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	28.	-0.048	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	29.	-3426.6151	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	30.	1139.2881	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	31.	285.7773	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	32.	-7414.8998	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	33.	2159.1236	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	34.	-0.9635	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	35.	46835.7527	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	36.	-0.1261	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	37.	0.0524	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	38.	-8076.6523	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	39.	0.0273	62.51853
BOBJ1	69	62.51853	After	MODAL	Mode	40.	-250.8056	62.51853
BOBJ1	70	64.37037	Before	MODAL	Mode	1.	-2.378E-08	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	2.	-22.4873	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	3.	2.896E-10	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	4.	-2.570E-08	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	5.	-15299.6133	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	6.	-1.687E-06	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	7.	-7.764E-07	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	8.	-18100.636	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	9.	2.431E-07	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	10.	-9.225E-08	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	11.	3907.6594	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	12.	-3.707E-08	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	13.	25130.6097	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	14.	7.040E-05	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	15.	4.148E-05	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	16.	-40447.2303	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	17.	0.0044	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	18.	-30161.0292	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	19.	5.652E-04	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	20.	-1241.8714	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	21.	0.0426	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	22.	-10243.2962	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	23.	-44461.8503	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	24.	-0.0058	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	25.	-6649.1251	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	26.	-0.2656	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	27.	-43377.4794	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	28.	-0.1652	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	29.	-14679.0787	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	30.	-2681.6433	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	31.	6436.4047	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	32.	-20764.1747	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	33.	3195.6484	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	34.	-0.4666	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	35.	19339.6809	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	36.	-0.0322	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	37.	0.1841	64.37037

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	70	64.37037	Before	MODAL	Mode	38.	-23635.2677	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	39.	0.0677	64.37037
BOBJ1	70	64.37037	Before	MODAL	Mode	40.	-103.1239	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	1.	-2.463E-08	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	2.	-23.3473	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	3.	7.615E-10	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	4.	-2.614E-08	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	5.	-15299.9994	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	6.	-1.687E-06	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	7.	-7.767E-07	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	8.	-18100.447	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	9.	2.436E-07	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	10.	-9.178E-08	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	11.	3909.8349	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	12.	-3.699E-08	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	13.	25130.673	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	14.	7.061E-05	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	15.	4.117E-05	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	16.	-40431.7921	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	17.	0.0045	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	18.	-30165.6859	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	19.	5.705E-04	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	20.	-943.818	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	21.	0.0429	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	22.	-10241.3647	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	23.	-44454.7703	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	24.	-0.0058	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	25.	-6659.7517	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	26.	-0.2661	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	27.	-43430.5498	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	28.	-0.1652	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	29.	-14675.8233	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	30.	-2751.7287	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	31.	6503.4003	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	32.	-20813.9394	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	33.	3193.6843	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	34.	-0.4653	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	35.	19257.7169	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	36.	-0.0318	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	37.	0.184	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	38.	-23625.6657	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	39.	0.0677	64.37037
BOBJ1	71	64.37037	After	MODAL	Mode	40.	-99.1114	64.37037
BOBJ1	72	66.2222	Before	MODAL	Mode	1.	-1.418E-08	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	2.	-13.642	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	3.	-3.761E-09	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	4.	-2.334E-08	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	5.	-16210.6543	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	6.	-1.784E-06	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	7.	-7.591E-07	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	8.	-17276.5169	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	9.	2.385E-07	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	10.	-8.131E-08	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	11.	7073.3294	66.2222

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	72	66.2222	Before	MODAL	Mode	12.	-9.064E-08	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	13.	27573.1707	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	14.	1.115E-04	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	15.	3.435E-05	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	16.	-29167.9953	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	17.	0.0067	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	18.	-13148.2637	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	19.	0.0014	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	20.	1380.3272	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	21.	0.0575	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	22.	-13651.2926	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	23.	-33064.9159	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	24.	-0.0126	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	25.	-11142.5249	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	26.	-0.3512	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	27.	-57886.8672	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	28.	-0.2637	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	29.	-24363.4513	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	30.	-5941.8497	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	31.	11559.8739	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	32.	-31322.529	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	33.	3867.6144	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	34.	0.0271	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	35.	-7278.9645	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	36.	0.0548	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	37.	0.2564	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	38.	-31678.0399	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	39.	0.087	66.2222
BOBJ1	72	66.2222	Before	MODAL	Mode	40.	82.5432	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	1.	-1.511E-08	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	2.	-14.5509	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	3.	-3.219E-09	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	4.	-2.381E-08	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	5.	-16209.6717	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	6.	-1.784E-06	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	7.	-7.594E-07	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	8.	-17278.8921	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	9.	2.390E-07	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	10.	-8.101E-08	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	11.	7068.7016	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	12.	-9.029E-08	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	13.	27568.9376	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	14.	1.117E-04	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	15.	3.404E-05	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	16.	-29183.9175	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	17.	0.0067	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	18.	-13200.6989	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	19.	0.0014	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	20.	1668.7783	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	21.	0.0578	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	22.	-13640.6824	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	23.	-33094.5571	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	24.	-0.0126	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	25.	-11131.1377	66.2222

9. Bridge object forces

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	73	66.2222	After	MODAL	Mode	26.	-0.3515	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	27.	-57893.5673	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	28.	-0.2631	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	29.	-24301.3514	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	30.	-6028.1216	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	31.	11640.4147	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	32.	-31375.4247	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	33.	3863.0082	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	34.	0.0277	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	35.	-7322.5422	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	36.	0.055	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	37.	0.256	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	38.	-31620.8195	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	39.	0.0868	66.2222
BOBJ1	73	66.2222	After	MODAL	Mode	40.	87.5297	66.2222
BOBJ1	74	68.07407	Before	MODAL	Mode	1.	-4.683E-09	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	2.	-4.8375	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	3.	-7.692E-09	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	4.	-2.082E-08	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	5.	-16852.5696	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	6.	-1.850E-06	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	7.	-7.250E-07	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	8.	-16064.5302	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	9.	2.259E-07	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	10.	-6.777E-08	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	11.	9894.1395	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	12.	-1.293E-07	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	13.	28720.5668	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	14.	1.301E-04	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	15.	2.493E-05	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	16.	-15896.0398	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	17.	0.0076	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	18.	4593.7983	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	19.	0.0019	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	20.	3498.7501	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	21.	0.0628	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	22.	-15614.1266	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	23.	-18437.3851	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	24.	-0.017	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	25.	-13817.7914	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	26.	-0.3795	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	27.	-63351.3707	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	28.	-0.3237	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	29.	-30529.9751	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	30.	-8143.9187	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	31.	14949.8178	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	32.	-37898.0774	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	33.	4173.4902	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	34.	0.3441	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	35.	-24103.1339	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	36.	0.1084	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	37.	0.2839	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	38.	-34464.3683	68.07407
BOBJ1	74	68.07407	Before	MODAL	Mode	39.	0.0927	68.07407

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	74	68.07407	Before	MODAL	Mode	40.	211.4618	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	1.	-5.565E-09	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	2.	-5.6974	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	3.	-7.139E-09	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	4.	-2.125E-08	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	5.	-16852.7457	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	6.	-1.850E-06	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	7.	-7.252E-07	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	8.	-16063.9739	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	9.	2.262E-07	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	10.	-6.750E-08	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	11.	9896.0613	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	12.	-1.291E-07	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	13.	28719.2776	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	14.	1.302E-04	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	15.	2.465E-05	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	16.	-15875.8895	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	17.	0.0076	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	18.	4594.9082	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	19.	0.0019	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	20.	3759.9828	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	21.	0.063	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	22.	-15610.2119	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	23.	-18420.4629	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	24.	-0.017	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	25.	-13818.7813	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	26.	-0.3797	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	27.	-63368.8375	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	28.	-0.3235	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	29.	-30510.8862	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	30.	-8218.8244	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	31.	15009.6367	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	32.	-37898.135	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	33.	4162.7452	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	34.	0.3452	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	35.	-24164.741	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	36.	0.1087	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	37.	0.2833	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	38.	-34385.7709	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	39.	0.0925	68.07407
BOBJ1	75	68.07407	After	MODAL	Mode	40.	217.3634	68.07407
BOBJ1	76	69.92593	Before	MODAL	Mode	1.	4.888E-09	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	2.	4.0215	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	3.	-1.163E-08	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	4.	-1.809E-08	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	5.	-17237.7113	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	6.	-1.888E-06	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	7.	-6.748E-07	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	8.	-14489.754	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	9.	2.055E-07	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	10.	-5.170E-08	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	11.	12360.6173	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	12.	-1.520E-07	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	13.	28628.0955	69.92593

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	76	69.92593	Before	MODAL	Mode	14.	1.253E-04	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	15.	1.470E-05	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	16.	-1452.9508	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	17.	0.0073	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	18.	21873.1295	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	19.	0.0021	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	20.	4932.0032	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	21.	0.0584	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	22.	-16084.1234	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	23.	-2062.1336	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	24.	-0.0187	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	25.	-14370.8469	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	26.	-0.3508	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	27.	-59477.2776	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	28.	-0.3346	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	29.	-32036.2639	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	30.	-9320.0584	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	31.	16698.5333	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	32.	-40935.1949	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	33.	4230.42	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	34.	0.4017	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	35.	-27111.7442	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	36.	0.1182	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	37.	0.2857	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	38.	-34587.5834	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	39.	0.0927	69.92593
BOBJ1	76	69.92593	Before	MODAL	Mode	40.	233.9228	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	1.	4.009E-09	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	2.	3.1617	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	3.	-1.118E-08	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	4.	-1.857E-08	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	5.	-17237.7771	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	6.	-1.887E-06	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	7.	-6.751E-07	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	8.	-14489.0351	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	9.	2.060E-07	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	10.	-5.124E-08	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	11.	12362.3384	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	12.	-1.518E-07	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	13.	28626.0971	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	14.	1.253E-04	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	15.	1.443E-05	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	16.	-1432.1509	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	17.	0.0073	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	18.	21874.3019	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	19.	0.0021	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	20.	5173.761	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	21.	0.0586	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	22.	-16078.9457	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	23.	-2044.0065	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	24.	-0.0187	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	25.	-14366.4616	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	26.	-0.351	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	27.	-59476.5175	69.92593

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	77	69.92593	After	MODAL	Mode	28.	-0.3343	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	29.	-32004.3406	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	30.	-9394.9082	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	31.	16751.84	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	32.	-40907.1847	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	33.	4215.696	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	34.	0.402	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	35.	-27133.4892	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	36.	0.1183	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	37.	0.2849	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	38.	-34488.386	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	39.	0.0924	69.92593
BOBJ1	77	69.92593	After	MODAL	Mode	40.	240.1304	69.92593
BOBJ1	78	71.7778	Before	MODAL	Mode	1.	1.452E-08	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	2.	12.8842	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	3.	-1.567E-08	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	4.	-1.529E-08	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	5.	-17362.0222	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	6.	-1.896E-06	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	7.	-6.094E-07	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	8.	-12567.8505	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	9.	1.782E-07	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	10.	-3.278E-08	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	11.	14429.2281	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	12.	-1.589E-07	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	13.	27290.6766	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	14.	9.774E-05	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	15.	4.862E-06	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	16.	13290.3665	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	17.	0.0056	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	18.	37403.8621	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	19.	0.0019	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	20.	5556.3538	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	21.	0.0448	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	22.	-15011.9856	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	23.	14506.55	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	24.	-0.0175	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	25.	-12657.122	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	26.	-0.2712	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	27.	-46935.8079	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	28.	-0.2916	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	29.	-28317.0956	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	30.	-9374.0794	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	31.	16602.682	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	32.	-39977.8717	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	33.	4020.4936	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	34.	0.1807	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	35.	-15357.6175	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	36.	0.0814	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	37.	0.2636	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	38.	-32323.4213	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	39.	0.0877	71.7778
BOBJ1	78	71.7778	Before	MODAL	Mode	40.	138.0925	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	1.	1.356E-08	71.7778

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	79	71.7778	After	MODAL	Mode	2.	11.9755	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	3.	-1.515E-08	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	4.	-1.571E-08	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	5.	-17362.5028	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	6.	-1.896E-06	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	7.	-6.098E-07	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	8.	-12571.7987	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	9.	1.784E-07	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	10.	-3.265E-08	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	11.	14427.1333	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	12.	-1.587E-07	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	13.	27293.0442	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	14.	9.785E-05	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	15.	4.644E-06	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	16.	13273.5997	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	17.	0.0056	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	18.	37364.2353	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	19.	0.0019	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	20.	5789.7681	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	21.	0.045	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	22.	-15010.6603	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	23.	14474.7482	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	24.	-0.0176	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	25.	-12649.7735	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	26.	-0.2717	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	27.	-46989.9437	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	28.	-0.2912	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	29.	-28281.4144	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	30.	-9449.9301	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	31.	16645.8367	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	32.	-39902.5777	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	33.	3998.6702	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	34.	0.1816	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	35.	-15399.5393	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	36.	0.0816	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	37.	0.2625	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	38.	-32184.9989	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	39.	0.0873	71.7778
BOBJ1	79	71.7778	After	MODAL	Mode	40.	145.0069	71.7778
BOBJ1	80	73.62963	Before	MODAL	Mode	1.	2.401E-08	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	2.	21.6996	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	3.	-1.961E-08	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	4.	-1.238E-08	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	5.	-17210.1254	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	6.	-1.873E-06	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	7.	-5.285E-07	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	8.	-10300.7916	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	9.	1.434E-07	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	10.	-1.191E-08	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	11.	16039.9967	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	12.	-1.510E-07	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	13.	24662.0445	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	14.	4.986E-05	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	15.	-3.508E-06	73.62963

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	80	73.62963	Before	MODAL	Mode	16.	27414.1619	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	17.	0.0028	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	18.	49840.5023	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	19.	0.0014	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	20.	5279.7544	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	21.	0.0231	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	22.	-12377.642	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	23.	29645.6714	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	24.	-0.0135	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	25.	-8777.8144	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	26.	-0.1513	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	27.	-27476.5596	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	28.	-0.1995	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	29.	-19772.2021	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	30.	-7955.3934	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	31.	14012.2701	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	32.	-33446.4855	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	33.	3382.4721	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	34.	-0.2682	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	35.	8775.9491	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	36.	0.0038	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	37.	0.2014	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	38.	-25497.9611	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	39.	0.0715	73.62963
BOBJ1	80	73.62963	Before	MODAL	Mode	40.	-47.1533	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	1.	2.315E-08	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	2.	20.8398	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	3.	-1.912E-08	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	4.	-1.283E-08	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	5.	-17209.9685	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	6.	-1.873E-06	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	7.	-5.287E-07	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	8.	-10299.8084	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	9.	1.437E-07	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	10.	-1.160E-08	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	11.	16041.2053	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	12.	-1.507E-07	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	13.	24658.7239	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	14.	4.983E-05	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	15.	-3.729E-06	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	16.	27432.5814	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	17.	0.0028	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	18.	49836.7542	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	19.	0.0014	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	20.	5482.0321	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	21.	0.0232	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	22.	-12370.2628	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	23.	29659.1577	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	24.	-0.0136	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	25.	-8764.3926	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	26.	-0.1513	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	27.	-27449.8026	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	28.	-0.199	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	29.	-19717.5079	73.62963

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	81	73.62963	After	MODAL	Mode	30.	-8030.397	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	31.	14053.3762	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	32.	-33365.3601	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	33.	3360.0599	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	34.	-0.2683	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	35.	8786.3655	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	36.	0.0037	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	37.	0.2002	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	38.	-25336.106	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	39.	0.071	73.62963
BOBJ1	81	73.62963	After	MODAL	Mode	40.	-40.4353	73.62963
BOBJ1	82	75.48147	Before	MODAL	Mode	1.	3.360E-08	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	2.	30.5636	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	3.	-2.360E-08	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	4.	-9.340E-09	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	5.	-16802.8724	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	6.	-1.822E-06	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	7.	-4.333E-07	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	8.	-7723.8324	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	9.	1.026E-07	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	10.	1.052E-08	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	11.	17208.2885	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	12.	-1.334E-07	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	13.	20864.9592	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	14.	-8.236E-06	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	15.	-1.092E-05	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	16.	40216.7366	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	17.	-5.305E-04	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	18.	58476.4999	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	19.	6.487E-04	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	20.	4152.621	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	21.	-0.0031	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	22.	-8412.3993	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	23.	42171.3118	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	24.	-0.0074	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	25.	-3182.4107	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	26.	-0.0122	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	27.	-4213.8804	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	28.	-0.0721	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	29.	-7668.421	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	30.	-5420.511	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	31.	9384.1689	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	32.	-22033.9401	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	33.	2294.2121	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	34.	-0.7845	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	35.	37018.6017	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	36.	-0.0903	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	37.	0.0819	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	38.	-11502.3963	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	39.	0.0354	75.48147
BOBJ1	82	75.48147	Before	MODAL	Mode	40.	-237.8536	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	1.	3.270E-08	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	2.	29.7039	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	3.	-2.309E-08	75.48147

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	83	75.48147	After	MODAL	Mode	4.	-9.770E-09	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	5.	-16802.6064	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	6.	-1.822E-06	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	7.	-4.337E-07	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	8.	-7722.754	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	9.	1.031E-07	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	10.	1.100E-08	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	11.	17209.2009	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	12.	-1.330E-07	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	13.	20861.0868	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	14.	-8.240E-06	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	15.	-1.114E-05	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	16.	40232.2348	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	17.	-5.327E-04	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	18.	58468.3739	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	19.	6.499E-04	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	20.	4335.4963	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	21.	-0.0029	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	22.	-8404.4068	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	23.	42179.7479	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	24.	-0.0074	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	25.	-3166.5295	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	26.	-0.0121	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	27.	-4182.6482	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	28.	-0.0715	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	29.	-7607.3652	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	30.	-5498.6634	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	31.	9423.7789	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	32.	-21935.1641	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	33.	2268.2256	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	34.	-0.7836	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	35.	36982.269	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	36.	-0.0903	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	37.	0.0802	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	38.	-11289.607	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	39.	0.0348	75.48147
BOBJ1	83	75.48147	After	MODAL	Mode	40.	-230.5724	75.48147
BOBJ1	84	77.3333	Before	MODAL	Mode	1.	4.316E-08	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	2.	39.4257	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	3.	-2.754E-08	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	4.	-6.216E-09	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	5.	-16149.6261	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	6.	-1.743E-06	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	7.	-3.256E-07	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	8.	-4869.4709	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	9.	5.707E-08	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	10.	3.371E-08	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	11.	17921.5867	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	12.	-1.127E-07	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	13.	15984.2611	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	14.	-6.540E-05	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	15.	-1.803E-05	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	16.	50943.2063	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	17.	-0.0039	77.3333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	84	77.3333	Before	MODAL	Mode	18.	62558.5016	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	19.	-1.176E-04	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	20.	2284.9167	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	21.	-0.0297	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	22.	-3359.7186	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	23.	50923.2648	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	24.	8.989E-05	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	25.	3459.7993	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	26.	0.1236	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	27.	19243.6702	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	28.	0.0708	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	29.	6103.1639	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	30.	-2076.8003	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	31.	3105.1409	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	32.	-6257.3329	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	33.	699.9278	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	34.	-1.1723	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	35.	59365.9597	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	36.	-0.1718	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	37.	-0.112	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	38.	12259.7067	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	39.	-0.0289	77.3333
BOBJ1	84	77.3333	Before	MODAL	Mode	40.	-338.4354	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	1.	4.223E-08	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	2.	38.5153	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	3.	-2.699E-08	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	4.	-6.657E-09	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	5.	-16150.9411	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	6.	-1.743E-06	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	7.	-3.262E-07	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	8.	-4874.423	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	9.	5.748E-08	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	10.	3.392E-08	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	11.	17921.4176	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	12.	-1.125E-07	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	13.	15991.324	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	14.	-6.524E-05	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	15.	-1.823E-05	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	16.	50932.3071	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	17.	-0.0038	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	18.	62537.8695	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	19.	-1.142E-04	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	20.	2473.4796	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	21.	-0.0295	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	22.	-3364.845	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	23.	50904.8511	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	24.	7.113E-05	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	25.	3461.6923	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	26.	0.1231	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	27.	19186.2206	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	28.	0.0709	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	29.	6115.3102	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	30.	-2160.9194	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	31.	3145.7609	77.3333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	85	77.3333	After	MODAL	Mode	32.	-6140.5164	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	33.	669.0858	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	34.	-1.1683	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	35.	59172.7324	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	36.	-0.1713	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	37.	-0.1137	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	38.	12489.9133	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	39.	-0.0296	77.3333
BOBJ1	85	77.3333	After	MODAL	Mode	40.	-330.0643	77.3333
BOBJ1	86	79.18517	Before	MODAL	Mode	1.	5.269E-08	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	2.	48.2337	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	3.	-3.145E-08	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	4.	-2.951E-09	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	5.	-15249.4386	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	6.	-1.637E-06	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	7.	-2.055E-07	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	8.	-1758.5799	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	9.	7.418E-09	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	10.	5.639E-08	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	11.	18152.0844	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	12.	-9.629E-08	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	13.	10069.5207	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	14.	-1.080E-04	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	15.	-2.576E-05	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	16.	58828.1131	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	17.	-0.0064	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	18.	61354.825	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	19.	-7.542E-04	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	20.	-165.9207	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	21.	-0.0521	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	22.	2514.7456	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	23.	54846.7896	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	24.	0.0076	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	25.	10142.4649	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	26.	0.2321	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	27.	39044.7297	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	28.	0.2049	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	29.	19165.4239	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	30.	1486.0839	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	31.	-3920.1199	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	32.	12108.8118	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	33.	-1339.5596	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	34.	-1.2086	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	35.	64246.6833	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	36.	-0.2055	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	37.	-0.3767	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	38.	45850.2927	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	39.	-0.1231	79.18517
BOBJ1	86	79.18517	Before	MODAL	Mode	40.	-257.4016	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	1.	5.184E-08	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	2.	47.4064	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	3.	-3.099E-08	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	4.	-3.411E-09	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	5.	-15248.9767	79.18517

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	87	79.18517	After	MODAL	Mode	6.	-1.637E-06	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	7.	-2.057E-07	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	8.	-1757.4312	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	9.	7.634E-09	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	10.	5.654E-08	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	11.	18152.3458	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	12.	-9.609E-08	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	13.	10065.0324	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	14.	-1.078E-04	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	15.	-2.598E-05	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	16.	58834.9087	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	17.	-0.0064	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	18.	61337.1166	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	19.	-7.503E-04	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	20.	-25.6735	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	21.	-0.0519	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	22.	2522.0199	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	23.	54842.7168	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	24.	0.0076	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	25.	10154.0073	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	26.	0.232	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	27.	39062.3928	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	28.	0.2055	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	29.	19227.2905	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	30.	1393.3148	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	31.	-3866.7127	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	32.	12200.1417	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	33.	-1369.3222	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	34.	-1.2031	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	35.	63971.6514	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	36.	-0.2047	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	37.	-0.3786	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	38.	46117.9495	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	39.	-0.1239	79.18517
BOBJ1	87	79.18517	After	MODAL	Mode	40.	-249.0626	79.18517
BOBJ1	88	81.03703	Before	MODAL	Mode	1.	6.194E-08	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	2.	56.2452	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	3.	-3.322E-08	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	4.	-2.193E-09	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	5.	-14128.9651	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	6.	-1.507E-06	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	7.	-7.334E-08	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	8.	1572.7928	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	9.	-3.904E-08	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	10.	8.989E-08	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	11.	17942.854	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	12.	-9.070E-08	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	13.	3239.3107	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	14.	-1.257E-04	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	15.	-3.984E-05	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	16.	63692.9349	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	17.	-0.0076	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	18.	54497.2963	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	19.	-0.0011	81.03703

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	88	81.03703	Before	MODAL	Mode	20.	2625.3041	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	21.	-0.062	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	22.	9092.117	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	23.	53767.8131	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	24.	0.0135	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	25.	15791.7793	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	26.	0.2937	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	27.	52113.6477	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	28.	0.3136	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	29.	29922.0414	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	30.	4608.7345	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	31.	-10330.9091	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	32.	29605.3465	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	33.	-3514.1486	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	34.	-0.7914	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	35.	45920.2364	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	36.	-0.171	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	37.	-0.6667	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	38.	83692.6921	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	39.	-0.2322	81.03703
BOBJ1	88	81.03703	Before	MODAL	Mode	40.	11.4271	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	1.	6.093E-08	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	2.	55.2259	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	3.	-3.267E-08	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	4.	-2.678E-09	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	5.	-14128.3071	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	6.	-1.507E-06	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	7.	-7.360E-08	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	8.	1574.1835	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	9.	-3.876E-08	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	10.	9.021E-08	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	11.	17942.8336	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	12.	-9.061E-08	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	13.	3233.6994	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	14.	-1.252E-04	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	15.	-4.012E-05	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	16.	63695.2369	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	17.	-0.0076	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	18.	54469.8506	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	19.	-0.0011	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	20.	2777.4953	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	21.	-0.0617	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	22.	9099.4033	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	23.	53754.8213	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	24.	0.0135	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	25.	15797.5106	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	26.	0.2933	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	27.	52114.4027	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	28.	0.3144	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	29.	29998.3919	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	30.	4476.4106	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	31.	-10242.7626	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	32.	29684.43	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	33.	-3550.8428	81.03703

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	89	81.03703	After	MODAL	Mode	34.	-0.781	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	35.	45393.7575	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	36.	-0.1695	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	37.	-0.6686	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	38.	83958.7468	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	39.	-0.2331	81.03703
BOBJ1	89	81.03703	After	MODAL	Mode	40.	21.6705	81.03703
BOBJ1	90	82.8889	Before	MODAL	Mode	1.	7.128E-08	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	2.	64.8234	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	3.	-3.706E-08	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	4.	1.171E-09	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	5.	-12801.1813	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	6.	-1.353E-06	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	7.	6.639E-08	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	8.	5093.3539	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	9.	-9.350E-08	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	10.	1.100E-07	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	11.	17298.5968	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	12.	-1.011E-07	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	13.	-4327.2371	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	14.	-1.077E-04	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	15.	-4.869E-05	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	16.	65102.1726	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	17.	-0.0067	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	18.	43037.0983	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	19.	-9.972E-04	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	20.	-546.9663	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	21.	-0.064	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	22.	15556.7725	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	23.	47373.1872	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	24.	0.0175	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	25.	19779.9522	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	26.	0.288	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	27.	55343.4886	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	28.	0.3827	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	29.	37037.6968	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	30.	5856.5698	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	31.	-14123.041	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	32.	42228.864	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	33.	-5478.5815	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	34.	0.098	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	35.	2602.2667	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	36.	-0.0575	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	37.	-0.8755	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	38.	112160.9515	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	39.	-0.3177	82.8889
BOBJ1	90	82.8889	Before	MODAL	Mode	40.	394.9544	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	1.	7.008E-08	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	2.	63.6867	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	3.	-3.632E-08	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	4.	5.074E-10	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	5.	-12804.1996	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	6.	-1.353E-06	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	7.	6.563E-08	82.8889

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	91	82.8889	After	MODAL	Mode	8.	5085.0302	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	9.	-9.289E-08	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	10.	1.103E-07	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	11.	17300.7672	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	12.	-1.012E-07	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	13.	-4311.2236	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	14.	-1.071E-04	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	15.	-4.899E-05	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	16.	65100.2965	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	17.	-0.0067	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	18.	43043.6192	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	19.	-9.867E-04	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	20.	-372.5647	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	21.	-0.0637	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	22.	15542.9736	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	23.	47380.8923	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	24.	0.0174	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	25.	19759.5945	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	26.	0.2875	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	27.	55320.1297	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	28.	0.3831	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	29.	37082.2407	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	30.	5690.7622	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	31.	-13989.5183	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	32.	42226.2567	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	33.	-5509.6808	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	34.	0.1093	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	35.	2012.5479	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	36.	-0.0557	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	37.	-0.8753	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	38.	112159.7412	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	39.	-0.3178	82.8889
BOBJ1	91	82.8889	After	MODAL	Mode	40.	403.2834	82.8889
BOBJ1	92	84.74073	Before	MODAL	Mode	1.	8.042E-08	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	2.	73.2779	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	3.	-4.070E-08	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	4.	4.378E-09	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	5.	-11281.4652	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	6.	-1.178E-06	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	7.	2.137E-07	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	8.	8767.4405	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	9.	-1.491E-07	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	10.	1.281E-07	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	11.	16234.6871	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	12.	-1.286E-07	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	13.	-12543.2559	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	14.	-5.343E-05	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	15.	-5.521E-05	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	16.	62878.5493	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	17.	-0.0039	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	18.	26658.7207	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	19.	-4.714E-04	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	20.	-3883.5934	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	21.	-0.0527	84.74073

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	92	84.74073	Before	MODAL	Mode	22.	21798.5068	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	23.	35653.4586	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	24.	0.0181	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	25.	21016.2127	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	26.	0.2069	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	27.	46969.2772	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	28.	0.3982	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	29.	39125.1908	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	30.	4533.098	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	31.	-13516.2065	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	32.	44575.5845	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	33.	-6517.4907	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	34.	1.287	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	35.	-57903.1471	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	36.	0.1193	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	37.	-0.8662	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	38.	113342.8641	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	39.	-0.3278	84.74073
BOBJ1	92	84.74073	Before	MODAL	Mode	40.	719.1663	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	1.	7.933E-08	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	2.	72.2125	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	3.	-4.010E-08	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	4.	3.882E-09	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	5.	-11280.6059	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	6.	-1.177E-06	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	7.	2.135E-07	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	8.	8768.7549	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	9.	-1.487E-07	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	10.	1.283E-07	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	11.	16233.9935	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	12.	-1.288E-07	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	13.	-12548.7524	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	14.	-5.252E-05	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	15.	-5.547E-05	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	16.	62868.6095	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	17.	-0.0038	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	18.	26623.0918	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	19.	-4.583E-04	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	20.	-3765.5904	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	21.	-0.0524	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	22.	21799.7549	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	23.	35626.2067	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	24.	0.018	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	25.	20997.3211	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	26.	0.2061	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	27.	46915.5029	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	28.	0.399	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	29.	39209.5949	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	30.	4356.228	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	31.	-13368.5241	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	32.	44549.7683	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	33.	-6548.7825	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	34.	1.302	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	35.	-58690.2131	84.74073

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	93	84.74073	After	MODAL	Mode	36.	0.1218	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	37.	-0.863	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	38.	112957.3436	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	39.	-0.3268	84.74073
BOBJ1	93	84.74073	After	MODAL	Mode	40.	723.9785	84.74073
BOBJ1	94	86.59257	Before	MODAL	Mode	1.	8.963E-08	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	2.	81.7981	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	3.	-4.445E-08	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	4.	7.811E-09	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	5.	-9600.0803	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	6.	-9.842E-07	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	7.	3.679E-07	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	8.	12570.7485	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	9.	-2.061E-07	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	10.	1.448E-07	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	11.	14818.3485	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	12.	-1.643E-07	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	13.	-21273.4119	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	14.	2.258E-05	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	15.	-5.525E-05	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	16.	57418.1298	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	17.	3.570E-04	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	18.	6235.4009	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	19.	3.129E-04	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	20.	-7457.4715	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	21.	-0.032	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	22.	27602.8976	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	23.	19301.1859	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	24.	0.0156	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	25.	19745.6776	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	26.	0.0583	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	27.	27385.1537	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	28.	0.3574	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	29.	35889.0538	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	30.	870.596	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	31.	-8461.0749	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	32.	35335.2003	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	33.	-6229.622	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	34.	2.3915	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	35.	-116425.444	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	36.	0.3067	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	37.	-0.5414	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	38.	73883.6466	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	39.	-0.2223	86.59257
BOBJ1	94	86.59257	Before	MODAL	Mode	40.	756.5275	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	1.	8.859E-08	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	2.	80.7575	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	3.	-4.383E-08	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	4.	7.302E-09	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	5.	-9599.158	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	6.	-9.839E-07	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	7.	3.676E-07	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	8.	12571.917	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	9.	-2.060E-07	86.59257

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	95	86.59257	After	MODAL	Mode	10.	1.450E-07	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	11.	14817.3484	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	12.	-1.645E-07	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	13.	-21278.316	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	14.	2.344E-05	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	15.	-5.544E-05	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	16.	57402.6965	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	17.	4.032E-04	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	18.	6200.2217	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	19.	3.253E-04	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	20.	-7363.0132	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	21.	-0.0317	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	22.	27599.4596	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	23.	19269.4713	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	24.	0.0155	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	25.	19719.0414	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	26.	0.0573	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	27.	27311.609	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	28.	0.3581	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	29.	35969.0155	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	30.	690.3017	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	31.	-8302.6393	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	32.	35270.9537	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	33.	-6254.6884	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	34.	2.4042	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	35.	-117111.731	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	36.	0.3091	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	37.	-0.5334	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	38.	72876.4638	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	39.	-0.2196	86.59257
BOBJ1	95	86.59257	After	MODAL	Mode	40.	754.3092	86.59257
BOBJ1	96	88.4444	Before	MODAL	Mode	1.	9.434E-08	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	2.	84.2706	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	3.	-3.962E-08	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	4.	1.382E-09	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	5.	-7789.2725	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	6.	-7.811E-07	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	7.	5.305E-07	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	8.	16458.6467	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	9.	-2.442E-07	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	10.	1.997E-07	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	11.	13113.7976	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	12.	-1.939E-07	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	13.	-30477.6186	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	14.	9.544E-05	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	15.	-6.151E-05	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	16.	49237.7829	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	17.	0.0044	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	18.	-19093.7697	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	19.	0.0011	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	20.	6873.6698	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	21.	0.0048	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	22.	33527.5739	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	23.	-955.6287	88.4444

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	96	88.4444	Before	MODAL	Mode	24.	0.0093	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	25.	16009.709	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	26.	-0.1369	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	27.	-1551.594	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	28.	0.2548	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	29.	26603.8394	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	30.	-4206.5798	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	31.	362.6722	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	32.	14220.3098	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	33.	-4223.6704	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	34.	2.9225	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	35.	-148050.643	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	36.	0.4324	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	37.	0.1179	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	38.	-9670.1826	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	39.	0.0114	88.4444
BOBJ1	96	88.4444	Before	MODAL	Mode	40.	331.1733	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	1.	9.203E-08	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	2.	82.6081	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	3.	-3.822E-08	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	4.	-3.172E-10	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	5.	-7795.6433	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	6.	-7.818E-07	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	7.	5.291E-07	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	8.	16437.7491	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	9.	-2.429E-07	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	10.	2.004E-07	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	11.	13119.2336	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	12.	-1.939E-07	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	13.	-30430.8728	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	14.	9.620E-05	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	15.	-6.176E-05	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	16.	49254.9919	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	17.	0.0045	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	18.	-18997.6885	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	19.	0.0012	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	20.	7030.4261	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	21.	0.0052	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	22.	33482.9334	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	23.	-871.5839	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	24.	0.0092	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	25.	15949.8827	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	26.	-0.1368	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	27.	-1450.9255	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	28.	0.2565	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	29.	26778.5494	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	30.	-4448.0526	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	31.	557.2697	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	32.	14210.7276	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	33.	-4266.1096	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	34.	2.9365	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	35.	-148818.967	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	36.	0.4352	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	37.	0.135	88.4444

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	97	88.4444	After	MODAL	Mode	38.	-11847.9126	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	39.	0.0175	88.4444
BOBJ1	97	88.4444	After	MODAL	Mode	40.	318.5325	88.4444
BOBJ1	98	90.29627	Before	MODAL	Mode	1.	1.020E-07	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	2.	91.8434	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	3.	-4.234E-08	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	4.	3.568E-09	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	5.	-5876.5981	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	6.	-5.621E-07	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	7.	6.920E-07	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	8.	20394.1298	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	9.	-3.049E-07	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	10.	2.181E-07	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	11.	11159.4063	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	12.	-2.000E-07	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	13.	-39784.4623	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	14.	1.334E-04	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	15.	-3.260E-05	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	16.	38457.8401	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	17.	0.0069	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	18.	-45065.4704	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	19.	0.0013	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	20.	2769.1431	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	21.	0.0207	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	22.	37937.8856	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	23.	-24419.3079	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	24.	0.0048	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	25.	12145.5427	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	26.	-0.353	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	27.	-37915.5933	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	28.	0.0792	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	29.	10126.3813	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	30.	-9656.7374	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	31.	11134.0098	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	32.	-15688.2616	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	33.	-326.0949	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	34.	2.1418	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	35.	-114610.646	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	36.	0.379	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	37.	0.9947	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	38.	-123717.272	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	39.	0.339	90.29627
BOBJ1	98	90.29627	Before	MODAL	Mode	40.	-677.0633	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	1.	1.003E-07	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	2.	90.1584	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	3.	-4.133E-08	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	4.	2.726E-09	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	5.	-5875.0203	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	6.	-5.617E-07	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	7.	6.915E-07	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	8.	20395.3797	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	9.	-3.042E-07	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	10.	2.188E-07	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	11.	11157.1742	90.29627

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	99	90.29627	After	MODAL	Mode	12.	-1.994E-07	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	13.	-39789.5341	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	14.	1.337E-04	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	15.	-3.250E-05	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	16.	38419.9776	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	17.	0.0069	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	18.	-45109.2826	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	19.	0.0013	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	20.	2852.4225	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	21.	0.0209	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	22.	37914.1998	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	23.	-24474.9072	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	24.	0.0047	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	25.	12122.296	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	26.	-0.354	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	27.	-38026.2533	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	28.	0.0798	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	29.	10191.3372	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	30.	-9899.6963	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	31.	11332.1445	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	32.	-15728.4561	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	33.	-356.0002	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	34.	2.1416	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	35.	-114681.883	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	36.	0.38	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	37.	1.0222	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	38.	-127278.492	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	39.	0.3492	90.29627
BOBJ1	99	90.29627	After	MODAL	Mode	40.	-707.6943	90.29627
BOBJ1	100	92.14813	Before	MODAL	Mode	1.	1.102E-07	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	2.	99.3928	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	3.	-4.548E-08	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	4.	6.519E-09	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	5.	-3885.5322	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	6.	-3.342E-07	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	7.	8.567E-07	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	8.	24389.199	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	9.	-3.690E-07	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	10.	2.396E-07	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	11.	9032.5019	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	12.	-1.699E-07	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	13.	-49291.4719	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	14.	1.136E-04	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	15.	1.261E-05	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	16.	25943.2132	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	17.	0.0064	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	18.	-72663.7873	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	19.	7.105E-04	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	20.	-1735.9765	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	21.	0.0214	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	22.	41776.2076	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	23.	-50160.5812	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	24.	0.0026	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	25.	9379.3698	92.14813

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	100	92.14813	Before	MODAL	Mode	26.	-0.557	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	27.	-77794.6608	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	28.	-0.1761	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	29.	-14523.1078	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	30.	-13575.01	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	31.	21093.7043	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	32.	-48702.4258	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	33.	5016.0721	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	34.	-0.1782	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	35.	-2427.9133	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	36.	0.0883	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	37.	1.5184	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	38.	-194962.44	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	39.	0.5529	92.14813
BOBJ1	100	92.14813	Before	MODAL	Mode	40.	-1742.2616	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	1.	1.085E-07	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	2.	97.7076	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	3.	-4.448E-08	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	4.	5.731E-09	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	5.	-3883.902	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	6.	-3.337E-07	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	7.	8.561E-07	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	8.	24390.0618	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	9.	-3.685E-07	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	10.	2.399E-07	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	11.	9029.9718	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	12.	-1.691E-07	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	13.	-49294.6634	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	14.	1.132E-04	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	15.	1.282E-05	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	16.	25900.7955	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	17.	0.0064	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	18.	-72694.6706	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	19.	7.050E-04	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	20.	-1684.9911	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	21.	0.0214	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	22.	41742.3849	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	23.	-50208.4672	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	24.	0.0026	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	25.	9379.7633	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	26.	-0.5573	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	27.	-77855.1643	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	28.	-0.1759	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	29.	-14505.428	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	30.	-13776.0921	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	31.	21230.5597	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	32.	-48626.7083	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	33.	4980.9877	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	34.	-0.1873	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	35.	-2021.0592	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	36.	0.0877	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	37.	1.5427	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	38.	-198138.513	92.14813
BOBJ1	101	92.14813	After	MODAL	Mode	39.	0.562	92.14813

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	101	92.14813	After	MODAL	Mode	40.	-1773.5954	92.14813
BOBJ1	102	94.	Before	MODAL	Mode	1.	1.184E-07	94.
BOBJ1	102	94.	Before	MODAL	Mode	2.	106.9437	94.
BOBJ1	102	94.	Before	MODAL	Mode	3.	-4.866E-08	94.
BOBJ1	102	94.	Before	MODAL	Mode	4.	9.610E-09	94.
BOBJ1	102	94.	Before	MODAL	Mode	5.	-1858.8458	94.
BOBJ1	102	94.	Before	MODAL	Mode	6.	-1.022E-07	94.
BOBJ1	102	94.	Before	MODAL	Mode	7.	1.022E-06	94.
BOBJ1	102	94.	Before	MODAL	Mode	8.	28399.983	94.
BOBJ1	102	94.	Before	MODAL	Mode	9.	-4.355E-07	94.
BOBJ1	102	94.	Before	MODAL	Mode	10.	2.623E-07	94.
BOBJ1	102	94.	Before	MODAL	Mode	11.	6820.9672	94.
BOBJ1	102	94.	Before	MODAL	Mode	12.	-1.155E-07	94.
BOBJ1	102	94.	Before	MODAL	Mode	13.	-58858.2916	94.
BOBJ1	102	94.	Before	MODAL	Mode	14.	5.261E-05	94.
BOBJ1	102	94.	Before	MODAL	Mode	15.	6.272E-05	94.
BOBJ1	102	94.	Before	MODAL	Mode	16.	12556.5886	94.
BOBJ1	102	94.	Before	MODAL	Mode	17.	0.0037	94.
BOBJ1	102	94.	Before	MODAL	Mode	18.	-100936.089	94.
BOBJ1	102	94.	Before	MODAL	Mode	19.	-5.135E-04	94.
BOBJ1	102	94.	Before	MODAL	Mode	20.	-6363.3804	94.
BOBJ1	102	94.	Before	MODAL	Mode	21.	0.0099	94.
BOBJ1	102	94.	Before	MODAL	Mode	22.	45281.8964	94.
BOBJ1	102	94.	Before	MODAL	Mode	23.	-76802.9801	94.
BOBJ1	102	94.	Before	MODAL	Mode	24.	0.0035	94.
BOBJ1	102	94.	Before	MODAL	Mode	25.	8320.2354	94.
BOBJ1	102	94.	Before	MODAL	Mode	26.	-0.7353	94.
BOBJ1	102	94.	Before	MODAL	Mode	27.	-117868.356	94.
BOBJ1	102	94.	Before	MODAL	Mode	28.	-0.5	94.
BOBJ1	102	94.	Before	MODAL	Mode	29.	-46435.179	94.
BOBJ1	102	94.	Before	MODAL	Mode	30.	-16104.4566	94.
BOBJ1	102	94.	Before	MODAL	Mode	31.	29689.3083	94.
BOBJ1	102	94.	Before	MODAL	Mode	32.	-81412.4563	94.
BOBJ1	102	94.	Before	MODAL	Mode	33.	11032.2004	94.
BOBJ1	102	94.	Before	MODAL	Mode	34.	-3.6909	94.
BOBJ1	102	94.	Before	MODAL	Mode	35.	173501.573	94.
BOBJ1	102	94.	Before	MODAL	Mode	36.	-0.4242	94.
BOBJ1	102	94.	Before	MODAL	Mode	37.	0.547	94.
BOBJ1	102	94.	Before	MODAL	Mode	38.	-74714.843	94.
BOBJ1	102	94.	Before	MODAL	Mode	39.	0.226	94.
BOBJ1	102	94.	Before	MODAL	Mode	40.	-1483.8404	94.
BOBJ1	103	94.	After	MODAL	Mode	1.	-9.622E-08	94.
BOBJ1	103	94.	After	MODAL	Mode	2.	-103.3834	94.
BOBJ1	103	94.	After	MODAL	Mode	3.	7.391E-08	94.
BOBJ1	103	94.	After	MODAL	Mode	4.	-5.618E-09	94.
BOBJ1	103	94.	After	MODAL	Mode	5.	-1913.4843	94.
BOBJ1	103	94.	After	MODAL	Mode	6.	-1.617E-07	94.
BOBJ1	103	94.	After	MODAL	Mode	7.	1.022E-06	94.
BOBJ1	103	94.	After	MODAL	Mode	8.	28393.3618	94.
BOBJ1	103	94.	After	MODAL	Mode	9.	-4.398E-07	94.
BOBJ1	103	94.	After	MODAL	Mode	10.	2.081E-07	94.
BOBJ1	103	94.	After	MODAL	Mode	11.	6874.8777	94.
BOBJ1	103	94.	After	MODAL	Mode	12.	-1.145E-07	94.
BOBJ1	103	94.	After	MODAL	Mode	13.	-58853.3972	94.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	103	94.	After	MODAL	Mode	14.	5.285E-05	94.
BOBJ1	103	94.	After	MODAL	Mode	15.	6.258E-05	94.
BOBJ1	103	94.	After	MODAL	Mode	16.	12665.7261	94.
BOBJ1	103	94.	After	MODAL	Mode	17.	0.0037	94.
BOBJ1	103	94.	After	MODAL	Mode	18.	-100926.021	94.
BOBJ1	103	94.	After	MODAL	Mode	19.	-5.097E-04	94.
BOBJ1	103	94.	After	MODAL	Mode	20.	-6320.5628	94.
BOBJ1	103	94.	After	MODAL	Mode	21.	0.01	94.
BOBJ1	103	94.	After	MODAL	Mode	22.	45311.0251	94.
BOBJ1	103	94.	After	MODAL	Mode	23.	-76794.5688	94.
BOBJ1	103	94.	After	MODAL	Mode	24.	0.0035	94.
BOBJ1	103	94.	After	MODAL	Mode	25.	8327.9201	94.
BOBJ1	103	94.	After	MODAL	Mode	26.	-0.7359	94.
BOBJ1	103	94.	After	MODAL	Mode	27.	-117922.562	94.
BOBJ1	103	94.	After	MODAL	Mode	28.	-0.4995	94.
BOBJ1	103	94.	After	MODAL	Mode	29.	-46374.413	94.
BOBJ1	103	94.	After	MODAL	Mode	30.	-15169.8903	94.
BOBJ1	103	94.	After	MODAL	Mode	31.	30255.9978	94.
BOBJ1	103	94.	After	MODAL	Mode	32.	-81496.5846	94.
BOBJ1	103	94.	After	MODAL	Mode	33.	10971.3857	94.
BOBJ1	103	94.	After	MODAL	Mode	34.	-3.6899	94.
BOBJ1	103	94.	After	MODAL	Mode	35.	173435.9517	94.
BOBJ1	103	94.	After	MODAL	Mode	36.	-0.424	94.
BOBJ1	103	94.	After	MODAL	Mode	37.	0.5469	94.
BOBJ1	103	94.	After	MODAL	Mode	38.	-74691.2203	94.
BOBJ1	103	94.	After	MODAL	Mode	39.	0.2259	94.
BOBJ1	103	94.	After	MODAL	Mode	40.	-936.853	94.
BOBJ1	104	95.85187	Before	MODAL	Mode	1.	-8.751E-08	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	2.	-94.1258	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	3.	6.851E-08	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	4.	-4.211E-09	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	5.	630.3207	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	6.	1.076E-07	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	7.	9.314E-07	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	8.	25159.6031	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	9.	-3.786E-07	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	10.	1.670E-07	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	11.	2636.3269	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	12.	-9.196E-08	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	13.	-50362.2834	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	14.	8.544E-05	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	15.	3.337E-05	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	16.	-6745.6045	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	17.	0.0052	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	18.	-79136.7236	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	19.	2.534E-04	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	20.	-725.16	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	21.	0.0308	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	22.	24067.6608	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	23.	-59287.5696	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	24.	-0.0035	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	25.	-2382.9553	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	26.	-0.4063	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	27.	-64969.0672	95.85187

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	104	95.85187	Before	MODAL	Mode	28.	-0.2885	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	29.	-26878.2878	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	30.	-8124.0741	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	31.	17026.6816	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	32.	-44784.3091	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	33.	5248.5795	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	34.	-0.3957	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	35.	10180.718	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	36.	0.0433	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	37.	1.6174	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	38.	-208740.427	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	39.	0.5948	95.85187
BOBJ1	104	95.85187	Before	MODAL	Mode	40.	-1224.1073	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	1.	-8.923E-08	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	2.	-95.8111	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	3.	6.951E-08	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	4.	-5.034E-09	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	5.	631.9893	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	6.	1.080E-07	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	7.	9.308E-07	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	8.	25159.5504	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	9.	-3.779E-07	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	10.	1.674E-07	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	11.	2633.4231	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	12.	-9.188E-08	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	13.	-50360.9206	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	14.	8.623E-05	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	15.	3.317E-05	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	16.	-6791.2435	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	17.	0.0052	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	18.	-79132.6562	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	19.	2.644E-04	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	20.	-724.0534	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	21.	0.031	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	22.	24016.0254	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	23.	-59293.5303	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	24.	-0.0035	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	25.	-2410.3502	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	26.	-0.4065	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	27.	-64938.8509	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	28.	-0.2878	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	29.	-26803.2374	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	30.	-8357.1133	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	31.	17185.8723	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	32.	-44668.9281	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	33.	5188.8902	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	34.	-0.3874	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	35.	9796.7301	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	36.	0.0439	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	37.	1.5934	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	38.	-205608.455	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	39.	0.5858	95.85187
BOBJ1	105	95.85187	After	MODAL	Mode	40.	-1194.2988	95.85187
BOBJ1	106	97.70373	Before	MODAL	Mode	1.	-8.040E-08	97.70373

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	106	97.70373	Before	MODAL	Mode	2.	-86.5431	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	3.	6.411E-08	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	4.	-3.647E-09	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	5.	3139.3225	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	6.	3.732E-07	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	7.	8.392E-07	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	8.	21924.715	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	9.	-3.183E-07	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	10.	1.286E-07	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	11.	-1513.3446	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	12.	-4.944E-08	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	13.	-41893.4079	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	14.	8.241E-05	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	15.	7.516E-06	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	16.	-25239.3998	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	17.	0.0048	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	18.	-57598.0957	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	19.	5.062E-04	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	20.	4644.473	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	21.	0.0397	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	22.	3716.0048	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	23.	-42053.8882	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	24.	-0.0071	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	25.	-10403.2078	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	26.	-0.0712	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	27.	-13965.5856	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	28.	-0.1287	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	29.	-12697.9356	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	30.	-363.9353	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	31.	2982.958	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	32.	-8052.003	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	33.	179.147	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	34.	1.7229	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	35.	-90410.8299	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	36.	0.2927	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	37.	1.1677	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	38.	-147907.083	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	39.	0.4131	97.70373
BOBJ1	106	97.70373	Before	MODAL	Mode	40.	-230.4461	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	1.	-8.213E-08	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	2.	-88.2285	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	3.	6.511E-08	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	4.	-4.535E-09	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	5.	3140.9719	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	6.	3.735E-07	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	7.	8.386E-07	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	8.	21924.2596	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	9.	-3.174E-07	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	10.	1.294E-07	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	11.	-1516.2654	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	12.	-4.894E-08	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	13.	-41890.1202	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	14.	8.258E-05	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	15.	7.425E-06	97.70373

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	107	97.70373	After	MODAL	Mode	16.	-25282.885	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	17.	0.0048	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	18.	-57579.4895	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	19.	5.084E-04	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	20.	4612.452	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	21.	0.0397	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	22.	3660.0756	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	23.	-42049.6056	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	24.	-0.0071	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	25.	-10400.3662	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	26.	-0.0708	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	27.	-13895.4977	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	28.	-0.1283	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	29.	-12660.4572	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	30.	-554.6493	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	31.	3081.1883	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	32.	-7824.5096	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	33.	115.4364	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	34.	1.7224	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	35.	-90322.3459	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	36.	0.2918	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	37.	1.1407	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	38.	-144415.27	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	39.	0.4031	97.70373
BOBJ1	107	97.70373	After	MODAL	Mode	40.	-200.0917	97.70373
BOBJ1	108	99.5556	Before	MODAL	Mode	1.	-7.325E-08	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	2.	-78.9475	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	3.	5.966E-08	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	4.	-3.140E-09	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	5.	5575.2465	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	6.	6.307E-07	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	7.	7.462E-07	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	8.	18692.7983	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	9.	-2.602E-07	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	10.	9.433E-08	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	11.	-5478.139	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	12.	2.121E-08	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	13.	-33496.0208	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	14.	2.880E-05	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	15.	-4.797E-06	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	16.	-41823.6843	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	17.	0.0017	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	18.	-36695.041	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	19.	3.979E-05	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	20.	9414.1059	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	21.	0.033	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	22.	-14765.2606	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	23.	-25679.4886	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	24.	-0.0076	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	25.	-15330.3051	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	26.	0.2423	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	27.	30578.4873	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	28.	-0.0182	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	29.	-3323.8878	99.5556

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	108	99.5556	Before	MODAL	Mode	30.	8165.4335	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	31.	-11251.1566	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	32.	25170.5307	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	33.	-3430.6184	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	34.	2.3121	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	35.	-113144.666	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	36.	0.3095	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	37.	0.3459	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	38.	-41672.1724	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	39.	0.1097	99.5556
BOBJ1	108	99.5556	Before	MODAL	Mode	40.	638.9946	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	1.	-7.433E-08	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	2.	-80.6068	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	3.	6.047E-08	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	4.	-3.138E-09	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	5.	5567.7366	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	6.	6.307E-07	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	7.	7.463E-07	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	8.	18711.7486	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	9.	-2.604E-07	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	10.	9.481E-08	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	11.	-5464.5034	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	12.	2.179E-08	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	13.	-33539.7496	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	14.	2.849E-05	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	15.	-4.553E-06	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	16.	-41791.9447	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	17.	0.0016	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	18.	-36783.9595	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	19.	3.379E-05	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	20.	9329.7884	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	21.	0.0329	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	22.	-14727.9675	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	23.	-25763.4571	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	24.	-0.0075	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	25.	-15333.1602	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	26.	0.2416	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	27.	30428.4928	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	28.	-0.019	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	29.	-3394.8794	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	30.	8020.9785	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	31.	-11192.1574	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	32.	25395.1956	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	33.	-3476.6891	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	34.	2.2974	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	35.	-112354.696	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	36.	0.3068	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	37.	0.3292	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	38.	-39541.3467	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	39.	0.1037	99.5556
BOBJ1	109	99.5556	After	MODAL	Mode	40.	655.5852	99.5556
BOBJ1	110	101.40743	Before	MODAL	Mode	1.	-8.033E-08	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	2.	-81.7163	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	3.	4.933E-08	101.40743

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	110	101.40743	Before	MODAL	Mode	4.	1.071E-08	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	5.	7886.9942	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	6.	8.819E-07	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	7.	6.509E-07	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	8.	15495.8317	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	9.	-2.167E-07	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	10.	3.246E-08	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	11.	-9140.8736	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	12.	1.025E-07	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	13.	-25184.0567	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	14.	-5.106E-05	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	15.	1.387E-05	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	16.	-55452.4383	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	17.	-0.0026	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	18.	-15420.9206	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	19.	-9.356E-04	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	20.	-4551.0065	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	21.	0.0041	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	22.	-30820.1595	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	23.	-10731.9917	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	24.	-0.0046	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	25.	-17167.2729	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	26.	0.4848	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	27.	63039.1757	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	28.	0.0546	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	29.	2804.6877	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	30.	16066.4308	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	31.	-22956.7012	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	32.	48253.5632	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	33.	-4958.5917	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	34.	1.6044	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	35.	-72096.5764	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	36.	0.1539	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	37.	-0.2695	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	38.	35695.1941	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	39.	-0.1049	101.40743
BOBJ1	110	101.40743	Before	MODAL	Mode	40.	914.9011	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	1.	-8.144E-08	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	2.	-82.7577	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	3.	4.998E-08	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	4.	1.019E-08	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	5.	7887.995	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	6.	8.823E-07	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	7.	6.505E-07	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	8.	15495.1373	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	9.	-2.167E-07	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	10.	3.234E-08	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	11.	-9142.6078	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	12.	1.032E-07	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	13.	-25180.1802	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	14.	-5.163E-05	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	15.	1.403E-05	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	16.	-55473.0651	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	17.	-0.0026	101.40743

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	111	101.40743	After	MODAL	Mode	18.	-15397.7996	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	19.	-9.439E-04	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	20.	-4614.9243	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	21.	0.0039	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	22.	-30853.2462	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	23.	-10725.6341	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	24.	-0.0046	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	25.	-17138.2249	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	26.	0.4852	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	27.	63070.9177	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	28.	0.0546	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	29.	2802.1385	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	30.	15980.6654	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	31.	-22932.7656	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	32.	48430.7909	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	33.	-4990.1959	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	34.	1.5918	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	35.	-71426.4116	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	36.	0.1517	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	37.	-0.2773	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	38.	36681.0523	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	39.	-0.1077	101.40743
BOBJ1	111	101.40743	After	MODAL	Mode	40.	921.7387	101.40743
BOBJ1	112	103.25927	Before	MODAL	Mode	1.	-7.214E-08	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	2.	-73.0699	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	3.	4.434E-08	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	4.	1.168E-08	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	5.	10070.2417	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	6.	1.112E-06	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	7.	5.563E-07	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	8.	12303.0145	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	9.	-1.626E-07	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	10.	2.338E-09	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	11.	-12464.9334	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	12.	1.790E-07	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	13.	-17168.21	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	14.	-1.234E-04	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	15.	2.149E-05	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	16.	-65707.544	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	17.	-0.0065	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	18.	2432.2132	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	19.	-0.0017	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	20.	-919.601	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	21.	-0.0096	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	22.	-42753.7332	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	23.	2563.4811	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	24.	-0.0042	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	25.	-18404.4079	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	26.	0.6321	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	27.	81887.1337	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	28.	0.1052	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	29.	7273.9643	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	30.	20392.2772	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	31.	-29242.8444	103.25927

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	112	103.25927	Before	MODAL	Mode	32.	58929.665	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	33.	-5001.8907	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	34.	0.3702	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	35.	-7123.743	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	36.	-0.0514	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	37.	-0.5592	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	38.	70385.3992	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	39.	-0.1961	103.25927
BOBJ1	112	103.25927	Before	MODAL	Mode	40.	653.7812	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	1.	-7.321E-08	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	2.	-74.1352	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	3.	4.496E-08	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	4.	1.120E-08	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	5.	10071.1935	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	6.	1.112E-06	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	7.	5.559E-07	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	8.	12302.1483	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	9.	-1.622E-07	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	10.	2.642E-09	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	11.	-12466.4769	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	12.	1.797E-07	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	13.	-17163.6584	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	14.	-1.240E-04	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	15.	2.171E-05	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	16.	-65723.016	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	17.	-0.0065	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	18.	2458.2882	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	19.	-0.0017	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	20.	-1006.6327	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	21.	-0.0098	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	22.	-42782.9269	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	23.	2569.9358	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	24.	-0.0041	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	25.	-18371.1298	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	26.	0.6323	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	27.	81890.7736	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	28.	0.1052	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	29.	7273.0701	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	30.	20299.8576	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	31.	-29206.7208	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	32.	59074.4069	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	33.	-5028.5664	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	34.	0.3556	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	35.	-6366.6399	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	36.	-0.0537	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	37.	-0.5625	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	38.	70779.2691	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	39.	-0.1971	103.25927
BOBJ1	113	103.25927	After	MODAL	Mode	40.	656.5066	103.25927
BOBJ1	114	105.1111	Before	MODAL	Mode	1.	-6.396E-08	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	2.	-64.4315	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	3.	3.931E-08	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	4.	1.253E-08	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	5.	12083.7191	105.1111

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	114	105.1111	Before	MODAL	Mode	6.	1.323E-06	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	7.	4.608E-07	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	8.	9154.2781	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	9.	-1.088E-07	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	10.	-2.683E-08	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	11.	-15359.0843	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	12.	2.339E-07	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	13.	-9487.7403	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	14.	-1.658E-04	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	15.	2.965E-05	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	16.	-72001.4019	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	17.	-0.0087	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	18.	17836.5932	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	19.	-0.0021	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	20.	2276.8798	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	21.	-0.0163	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	22.	-50443.7841	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	23.	13784.3543	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	24.	-0.005	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	25.	-18757.8323	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	26.	0.6661	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	27.	85470.5589	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	28.	0.1306	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	29.	9857.3168	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	30.	20950.4289	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	31.	-29747.1189	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	32.	57195.7786	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	33.	-3889.7166	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	34.	-0.8785	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	35.	55837.5441	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	36.	-0.2322	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	37.	-0.5561	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	38.	67666.9173	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	39.	-0.1816	105.1111
BOBJ1	114	105.1111	Before	MODAL	Mode	40.	143.2547	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	1.	-6.507E-08	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	2.	-65.569	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	3.	4.000E-08	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	4.	1.198E-08	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	5.	12081.379	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	6.	1.323E-06	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	7.	4.606E-07	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	8.	9160.5332	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	9.	-1.088E-07	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	10.	-2.672E-08	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	11.	-15355.4512	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	12.	2.344E-07	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	13.	-9499.7632	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	14.	-1.663E-04	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	15.	2.992E-05	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	16.	-72004.6078	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	17.	-0.0087	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	18.	17831.2157	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	19.	-0.0021	105.1111

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	115	105.1111	After	MODAL	Mode	20.	2152.3323	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	21.	-0.0165	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	22.	-50457.4287	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	23.	13763.5934	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	24.	-0.005	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	25.	-18745.5377	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	26.	0.6664	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	27.	85482.5862	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	28.	0.1305	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	29.	9839.303	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	30.	20858.4517	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	31.	-29712.0667	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	32.	57348.3755	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	33.	-3918.6293	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	34.	-0.8902	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	35.	56442.8069	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	36.	-0.234	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	37.	-0.5565	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	38.	67692.1168	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	39.	-0.1816	105.1111
BOBJ1	115	105.1111	After	MODAL	Mode	40.	145.7589	105.1111
BOBJ1	116	106.96297	Before	MODAL	Mode	1.	-5.578E-08	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	2.	-55.8479	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	3.	3.435E-08	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	4.	1.329E-08	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	5.	13880.808	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	6.	1.511E-06	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	7.	3.653E-07	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	8.	6083.4738	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	9.	-5.591E-08	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	10.	-5.491E-08	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	11.	-17712.4169	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	12.	2.589E-07	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	13.	-2309.203	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	14.	-1.665E-04	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	15.	3.288E-05	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	16.	-73705.6491	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	17.	-0.0087	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	18.	29955.334	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	19.	-0.0019	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	20.	5048.6148	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	21.	-0.0135	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	22.	-53193.4228	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	23.	22369.3686	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	24.	-0.0069	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	25.	-17928.2514	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	26.	0.5857	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	27.	74124.236	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	28.	0.1246	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	29.	9828.6483	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	30.	17529.0784	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	31.	-24521.9031	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	32.	44571.983	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	33.	-2138.1289	106.96297

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	116	106.96297	Before	MODAL	Mode	34.	-1.7146	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	35.	95640.0992	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	36.	-0.331	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	37.	-0.3726	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	38.	42846.8248	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	39.	-0.1076	106.96297
BOBJ1	116	106.96297	Before	MODAL	Mode	40.	-344.783	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	1.	-5.685E-08	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	2.	-56.8701	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	3.	3.499E-08	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	4.	1.274E-08	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	5.	13881.5747	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	6.	1.511E-06	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	7.	3.648E-07	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	8.	6082.4316	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	9.	-5.546E-08	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	10.	-5.451E-08	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	11.	-17713.365	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	12.	2.595E-07	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	13.	-2304.2375	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	14.	-1.668E-04	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	15.	3.309E-05	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	16.	-73708.2104	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	17.	-0.0087	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	18.	29979.6355	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	19.	-0.0019	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	20.	4925.6837	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	21.	-0.0136	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	22.	-53208.6561	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	23.	22373.4625	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	24.	-0.0068	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	25.	-17895.4829	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	26.	0.5854	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	27.	74070.5362	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	28.	0.1246	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	29.	9827.9953	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	30.	17415.6001	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	31.	-24445.7378	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	32.	44620.7277	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	33.	-2157.3239	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	34.	-1.7245	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	35.	96132.4297	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	36.	-0.3324	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	37.	-0.3712	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	38.	42644.4524	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	39.	-0.1069	106.96297
BOBJ1	117	106.96297	After	MODAL	Mode	40.	-342.6038	106.96297
BOBJ1	118	108.81483	Before	MODAL	Mode	1.	-5.117E-08	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	2.	-49.3704	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	3.	2.681E-08	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	4.	1.856E-08	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	5.	15452.4488	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	6.	1.675E-06	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	7.	2.693E-07	108.81483

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	118	108.81483	Before	MODAL	Mode	8.	3097.4283	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	9.	-8.155E-09	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	10.	-9.135E-08	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	11.	-19504.034	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	12.	2.558E-07	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	13.	4338.3404	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	14.	-1.310E-04	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	15.	3.502E-05	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	16.	-70983.2237	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	17.	-0.0067	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	18.	39062.6484	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	19.	-0.0013	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	20.	1753.7853	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	21.	-0.0074	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	22.	-51380.2414	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	23.	28186.1733	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	24.	-0.0086	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	25.	-15847.0083	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	26.	0.4173	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	27.	51148.2678	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	28.	0.0838	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	29.	6681.6136	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	30.	11948.6646	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	31.	-16143.5859	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	32.	26415.6705	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	33.	-309.1018	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	34.	-1.9744	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	35.	105167.8085	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	36.	-0.3357	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	37.	-0.1442	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	38.	13596.6882	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	39.	-0.0246	108.81483
BOBJ1	118	108.81483	Before	MODAL	Mode	40.	-618.3364	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	1.	-5.202E-08	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	2.	-50.1998	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	3.	2.734E-08	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	4.	1.816E-08	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	5.	15453.0041	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	6.	1.676E-06	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	7.	2.689E-07	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	8.	3096.5269	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	9.	-7.665E-09	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	10.	-9.090E-08	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	11.	-19504.5426	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	12.	2.562E-07	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	13.	4342.4217	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	14.	-1.311E-04	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	15.	3.517E-05	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	16.	-70979.9024	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	17.	-0.0067	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	18.	39080.3316	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	19.	-0.0013	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	20.	1637.5843	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	21.	-0.0075	108.81483

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	119	108.81483	After	MODAL	Mode	22.	-51386.5715	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	23.	28187.5312	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	24.	-0.0086	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	25.	-15818.9996	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	26.	0.4169	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	27.	51089.363	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	28.	0.0837	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	29.	6675.6122	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	30.	11849.5465	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	31.	-16070.1029	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	32.	26432.548	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	33.	-324.3375	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	34.	-1.9795	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	35.	105417.5519	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	36.	-0.3364	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	37.	-0.1427	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	38.	13395.0639	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	39.	-0.024	108.81483
BOBJ1	119	108.81483	After	MODAL	Mode	40.	-614.87	108.81483
BOBJ1	120	110.6667	Before	MODAL	Mode	1.	-4.255E-08	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	2.	-40.3295	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	3.	2.161E-08	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	4.	1.929E-08	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	5.	16780.2039	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	6.	1.812E-06	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	7.	1.746E-07	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	8.	226.3022	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	9.	4.130E-08	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	10.	-1.147E-07	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	11.	-20695.3563	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	12.	2.341E-07	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	13.	10264.598	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	14.	-7.241E-05	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	15.	2.568E-05	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	16.	-64093.7951	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	17.	-0.0035	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	18.	43824.4816	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	19.	-4.349E-04	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	20.	3731.2632	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	21.	0.0068	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	22.	-45021.5397	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	23.	30999.2062	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	24.	-0.0106	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	25.	-12916.6766	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	26.	0.196	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	27.	20992.9911	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	28.	0.011	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	29.	456.7758	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	30.	5036.6976	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	31.	-6384.2333	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	32.	7475.3714	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	33.	1068.3997	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	34.	-1.6834	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	35.	86713.9856	110.6667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	120	110.6667	Before	MODAL	Mode	36.	-0.2595	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	37.	0.0253	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	38.	-6913.3573	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	39.	0.0301	110.6667
BOBJ1	120	110.6667	Before	MODAL	Mode	40.	-625.1185	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	1.	-4.348E-08	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	2.	-41.2392	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	3.	2.211E-08	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	4.	1.885E-08	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	5.	16779.7848	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	6.	1.812E-06	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	7.	1.744E-07	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	8.	229.2028	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	9.	4.139E-08	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	10.	-1.146E-07	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	11.	-20695.1075	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	12.	2.344E-07	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	13.	10261.1572	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	14.	-7.257E-05	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	15.	2.582E-05	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	16.	-64103.4337	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	17.	-0.0036	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	18.	43839.0648	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	19.	-4.382E-04	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	20.	3582.0546	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	21.	0.0067	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	22.	-45042.4391	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	23.	30995.63	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	24.	-0.0105	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	25.	-12885.0951	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	26.	0.1963	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	27.	21033.2986	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	28.	0.011	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	29.	446.9922	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	30.	4923.0153	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	31.	-6292.7104	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	32.	7467.6138	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	33.	1052.8593	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	34.	-1.6867	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	35.	86875.3196	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	36.	-0.2599	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	37.	0.0266	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	38.	-7084.5539	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	39.	0.0306	110.6667
BOBJ1	121	110.6667	After	MODAL	Mode	40.	-619.5662	110.6667
BOBJ1	122	112.51853	Before	MODAL	Mode	1.	-3.401E-08	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	2.	-31.3546	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	3.	1.636E-08	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	4.	1.991E-08	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	5.	17825.62	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	6.	1.917E-06	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	7.	8.163E-08	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	8.	-2489.5295	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	9.	8.659E-08	112.51853

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	122	112.51853	Before	MODAL	Mode	10.	-1.346E-07	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	11.	-21209.3216	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	12.	1.986E-07	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	13.	15329.8367	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	14.	-3.867E-06	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	15.	1.158E-05	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	16.	-53231.1858	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	17.	5.874E-05	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	18.	44431.1324	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	19.	5.348E-04	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	20.	5095.7622	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	21.	0.0209	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	22.	-34715.6166	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	23.	30551.4417	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	24.	-0.0113	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	25.	-8737.6315	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	26.	-0.0433	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	27.	-11626.397	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	28.	-0.0844	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	29.	-8088.3873	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	30.	-1801.5445	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	31.	3032.6025	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	32.	-9506.9412	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	33.	1891.3145	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	34.	-0.9617	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	35.	47007.41	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	36.	-0.1259	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	37.	0.0982	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	38.	-14166.7808	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	39.	0.0448	112.51853
BOBJ1	122	112.51853	Before	MODAL	Mode	40.	-373.4649	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	1.	-3.489E-08	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	2.	-32.2132	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	3.	1.690E-08	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	4.	1.953E-08	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	5.	17825.9871	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	6.	1.918E-06	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	7.	8.135E-08	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	8.	-2490.4586	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	9.	8.690E-08	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	10.	-1.344E-07	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	11.	-21209.1556	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	12.	1.989E-07	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	13.	15333.5959	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	14.	-3.799E-06	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	15.	1.170E-05	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	16.	-53218.0689	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	17.	6.315E-05	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	18.	44443.5826	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	19.	5.345E-04	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	20.	4939.79	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	21.	0.0208	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	22.	-34712.1033	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	23.	30546.9133	112.51853

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	123	112.51853	After	MODAL	Mode	24.	-0.0112	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	25.	-8704.9147	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	26.	-0.0438	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	27.	-11692.7565	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	28.	-0.0845	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	29.	-8102.2555	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	30.	-1904.0698	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	31.	3113.0575	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	32.	-9501.2866	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	33.	1874.3531	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	34.	-0.9621	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	35.	47019.8293	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	36.	-0.1258	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	37.	0.0993	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	38.	-14300.9895	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	39.	0.0452	112.51853
BOBJ1	123	112.51853	After	MODAL	Mode	40.	-366.284	112.51853
BOBJ1	124	114.37037	Before	MODAL	Mode	1.	-2.540E-08	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	2.	-22.3164	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	3.	1.115E-08	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	4.	2.048E-08	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	5.	18590.5303	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	6.	1.992E-06	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	7.	-9.441E-09	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	8.	-5039.2013	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	9.	1.273E-07	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	10.	-1.503E-07	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	11.	-21062.8648	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	12.	1.578E-07	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	13.	19492.3297	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	14.	6.085E-05	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	15.	-3.480E-06	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	16.	-39214.0333	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	17.	0.0034	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	18.	41221.3786	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	19.	0.0014	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	20.	5779.8508	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	21.	0.0318	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	22.	-21549.8279	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	23.	27094.1775	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	24.	-0.0108	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	25.	-4099.276	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	26.	-0.2646	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	27.	-41940.1683	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	28.	-0.1846	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	29.	-17276.0523	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	30.	-7490.1042	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	31.	10805.5903	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	32.	-22848.6314	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	33.	2262.3211	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	34.	-0.0782	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	35.	-72.6402	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	36.	0.0236	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	37.	0.0922	114.37037

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	124	114.37037	Before	MODAL	Mode	38.	-11053.9442	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	39.	0.0294	114.37037
BOBJ1	124	114.37037	Before	MODAL	Mode	40.	11.3313	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	1.	-2.628E-08	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	2.	-23.175	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	3.	1.163E-08	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	4.	2.006E-08	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	5.	18590.7896	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	6.	1.992E-06	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	7.	-9.771E-09	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	8.	-5040.0936	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	9.	1.276E-07	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	10.	-1.502E-07	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	11.	-21062.3526	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	12.	1.581E-07	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	13.	19495.7039	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	14.	6.095E-05	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	15.	-3.349E-06	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	16.	-39197.3673	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	17.	0.0034	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	18.	41230.9717	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	19.	0.0014	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	20.	5605.4351	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	21.	0.0317	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	22.	-21543.3483	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	23.	27086.1452	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	24.	-0.0108	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	25.	-4066.7472	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	26.	-0.2651	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	27.	-41998.5111	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	28.	-0.1847	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	29.	-17285.8998	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	30.	-7586.392	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	31.	10880.9394	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	32.	-22839.9899	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	33.	2245.4123	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	34.	-0.0776	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	35.	-112.4048	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	36.	0.0237	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	37.	0.0929	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	38.	-11140.6333	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	39.	0.0297	114.37037
BOBJ1	125	114.37037	After	MODAL	Mode	40.	19.5585	114.37037
BOBJ1	126	116.2222	Before	MODAL	Mode	1.	-1.678E-08	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	2.	-13.2679	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	3.	5.840E-09	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	4.	2.092E-08	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	5.	19060.5585	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	6.	2.034E-06	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	7.	-9.734E-08	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	8.	-7391.8264	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	9.	1.626E-07	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	10.	-1.603E-07	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	11.	-20244.2667	116.2222

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	126	116.2222	Before	MODAL	Mode	12.	1.179E-07	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	13.	22651.4071	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	14.	1.122E-04	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	15.	-1.639E-05	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	16.	-22885.2114	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	17.	0.0061	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	18.	34534.1226	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	19.	0.002	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	20.	5675.4027	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	21.	0.0378	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	22.	-6692.124	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	23.	20923.2836	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	24.	-0.0093	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	25.	364.8795	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	26.	-0.4386	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	27.	-65647.0564	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	28.	-0.2674	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	29.	-24963.8433	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	30.	-11603.8028	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	31.	16537.567	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	32.	-32558.4919	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	33.	2395.7527	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	34.	0.7244	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	35.	-42288.2118	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	36.	0.1541	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	37.	0.0453	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	38.	-2980.5424	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	39.	7.898E-04	116.2222
BOBJ1	126	116.2222	Before	MODAL	Mode	40.	399.1882	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	1.	-1.768E-08	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	2.	-14.1736	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	3.	6.392E-09	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	4.	2.048E-08	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	5.	19060.7457	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	6.	2.034E-06	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	7.	-9.756E-08	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	8.	-7390.038	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	9.	1.629E-07	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	10.	-1.601E-07	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	11.	-20245.2999	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	12.	1.182E-07	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	13.	22651.3486	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	14.	1.123E-04	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	15.	-1.627E-05	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	16.	-22894.4524	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	17.	0.0061	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	18.	34557.3927	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	19.	0.002	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	20.	5477.4836	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	21.	0.0376	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	22.	-6714.0414	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	23.	20922.9652	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	24.	-0.0093	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	25.	414.855	116.2222

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	127	116.2222	After	MODAL	Mode	26.	-0.4387	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	27.	-65635.0513	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	28.	-0.2673	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	29.	-24951.3063	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	30.	-11712.751	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	31.	16630.1928	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	32.	-32580.5256	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	33.	2380.6388	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	34.	0.7249	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	35.	-42323.7862	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	36.	0.1543	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	37.	0.0458	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	38.	-3037.8369	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	39.	9.455E-04	116.2222
BOBJ1	127	116.2222	After	MODAL	Mode	40.	407.7584	116.2222
BOBJ1	128	118.07407	Before	MODAL	Mode	1.	-8.176E-09	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	2.	-4.2573	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	3.	6.008E-10	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	4.	2.122E-08	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	5.	19206.1728	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	6.	2.041E-06	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	7.	-1.808E-07	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	8.	-9504.8993	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	9.	1.906E-07	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	10.	-1.638E-07	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	11.	-18714.3687	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	12.	8.283E-08	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	13.	24660.1949	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	14.	1.434E-04	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	15.	-2.437E-05	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	16.	-5167.309	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	17.	0.0077	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	18.	24769.3185	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	19.	0.0023	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	20.	4692.1149	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	21.	0.0377	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	22.	8554.2211	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	23.	12457.1601	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	24.	-0.007	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	25.	4176.7028	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	26.	-0.5439	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	27.	-79364.0433	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	28.	-0.3079	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	29.	-28644.5592	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	30.	-13888.2236	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	31.	20000.2419	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	32.	-38781.0602	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	33.	2482.3558	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	34.	1.2286	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	35.	-68774.4806	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	36.	0.2356	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	37.	-0.0012	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	38.	4293.4224	118.07407
BOBJ1	128	118.07407	Before	MODAL	Mode	39.	-0.0235	118.07407

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	128	118.07407	Before	MODAL	Mode	40.	666.1072	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	1.	-9.071E-09	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	2.	-5.1158	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	3.	1.113E-09	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	4.	2.077E-08	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	5.	19206.2087	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	6.	2.041E-06	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	7.	-1.811E-07	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	8.	-9505.6497	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	9.	1.908E-07	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	10.	-1.638E-07	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	11.	-18713.2038	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	12.	8.300E-08	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	13.	24662.5748	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	14.	1.436E-04	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	15.	-2.420E-05	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	16.	-5147.2352	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	17.	0.0077	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	18.	24775.1371	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	19.	0.0023	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	20.	4480.2353	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	21.	0.0375	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	22.	8560.9965	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	23.	12443.0251	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	24.	-0.007	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	25.	4202.3498	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	26.	-0.5442	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	27.	-79394.9825	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	28.	-0.3077	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	29.	-28624.5154	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	30.	-13966.3107	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	31.	20060.3113	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	32.	-38767.4218	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	33.	2468.2637	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	34.	1.229	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	35.	-68804.3003	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	36.	0.2358	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	37.	-8.094E-04	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	38.	4250.8883	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	39.	-0.0234	118.07407
BOBJ1	129	118.07407	After	MODAL	Mode	40.	674.573	118.07407
BOBJ1	130	119.92593	Before	MODAL	Mode	1.	4.303E-10	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	2.	4.8067	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	3.	-4.654E-09	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	4.	2.136E-08	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	5.	19043.0514	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	6.	2.014E-06	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	7.	-2.594E-07	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	8.	-11376.3263	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	9.	2.116E-07	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	10.	-1.611E-07	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	11.	-16532.0186	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	12.	5.416E-08	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	13.	25547.0985	119.92593

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	130	119.92593	Before	MODAL	Mode	14.	1.529E-04	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	15.	-2.621E-05	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	16.	12838.768	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	17.	0.0081	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	18.	12828.6391	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	19.	0.0023	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	20.	2905.1497	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	21.	0.032	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	22.	22877.7705	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	23.	2521.2867	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	24.	-0.0045	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	25.	6710.7962	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	26.	-0.5706	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	27.	-81645.0674	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	28.	-0.298	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	29.	-27544.2219	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	30.	-14558.2397	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	31.	21520.1212	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	32.	-42403.1174	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	33.	2684.7784	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	34.	1.337	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	35.	-74795.1216	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	36.	0.2558	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	37.	-0.0168	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	38.	6673.1346	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	39.	-0.0313	119.92593
BOBJ1	130	119.92593	Before	MODAL	Mode	40.	747.7404	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	1.	-4.642E-10	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	2.	3.9483	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	3.	-4.165E-09	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	4.	2.097E-08	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	5.	19042.9754	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	6.	2.014E-06	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	7.	-2.597E-07	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	8.	-11376.9761	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	9.	2.118E-07	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	10.	-1.609E-07	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	11.	-16530.5687	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	12.	5.424E-08	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	13.	25548.9202	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	14.	1.530E-04	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	15.	-2.600E-05	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	16.	12858.5171	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	17.	0.0081	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	18.	12834.0769	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	19.	0.0023	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	20.	2674.6968	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	21.	0.0319	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	22.	22881.8573	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	23.	2505.3782	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	24.	-0.0045	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	25.	6730.4594	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	26.	-0.5708	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	27.	-81660.3016	119.92593

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	131	119.92593	After	MODAL	Mode	28.	-0.2976	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	29.	-27503.105	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	30.	-14626.2521	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	31.	21571.977	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	32.	-42389.0072	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	33.	2673.0228	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	34.	1.3368	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	35.	-74794.4044	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	36.	0.2559	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	37.	-0.0165	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	38.	6636.1783	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	39.	-0.0312	119.92593
BOBJ1	131	119.92593	After	MODAL	Mode	40.	755.6975	119.92593
BOBJ1	132	121.7778	Before	MODAL	Mode	1.	9.123E-09	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	2.	13.8748	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	3.	-9.925E-09	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	4.	2.147E-08	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	5.	18571.1559	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	6.	1.954E-06	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	7.	-3.324E-07	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	8.	-12985.0933	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	9.	2.249E-07	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	10.	-1.522E-07	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	11.	-13730.7492	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	12.	3.296E-08	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	13.	25286.4491	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	14.	1.396E-04	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	15.	-2.163E-05	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	16.	30005.7465	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	17.	0.0074	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	18.	-381.1594	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	19.	0.0019	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	20.	413.4273	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	21.	0.0213	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	22.	34968.9284	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	23.	-7989.3323	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	24.	-0.0018	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	25.	7846.861	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	26.	-0.517	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	27.	-72259.5214	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	28.	-0.2354	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	29.	-21423.5232	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	30.	-13697.3908	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	31.	21069.3775	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	32.	-43129.7791	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	33.	2975.7518	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	34.	1.0258	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	35.	-59145.6252	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	36.	0.2113	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	37.	0.0043	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	38.	3350.9034	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	39.	-0.0201	121.7778
BOBJ1	132	121.7778	Before	MODAL	Mode	40.	624.6236	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	1.	8.241E-09	121.7778

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	133	121.7778	After	MODAL	Mode	2.	12.9692	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	3.	-9.407E-09	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	4.	2.100E-08	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	5.	18572.0892	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	6.	1.955E-06	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	7.	-3.326E-07	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	8.	-12984.2424	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	9.	2.253E-07	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	10.	-1.518E-07	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	11.	-13733.0105	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	12.	3.320E-08	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	13.	25289.3208	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	14.	1.398E-04	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	15.	-2.142E-05	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	16.	29999.5103	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	17.	0.0074	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	18.	-352.188	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	19.	0.0019	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	20.	159.5612	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	21.	0.0212	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	22.	34948.9294	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	23.	-7991.1546	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	24.	-0.0018	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	25.	7890.4594	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	26.	-0.5176	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	27.	-72312.4052	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	28.	-0.2347	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	29.	-21352.3944	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	30.	-13764.1716	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	31.	21117.6785	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	32.	-43103.6408	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	33.	2962.2231	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	34.	1.0262	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	35.	-59172.4986	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	36.	0.2115	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	37.	0.0043	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	38.	3356.806	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	39.	-0.0201	121.7778
BOBJ1	133	121.7778	After	MODAL	Mode	40.	632.3898	121.7778
BOBJ1	134	123.62963	Before	MODAL	Mode	1.	1.775E-08	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	2.	22.8976	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	3.	-1.515E-08	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	4.	2.133E-08	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	5.	17775.6052	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	6.	1.860E-06	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	7.	-3.988E-07	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	8.	-14297.3397	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	9.	2.301E-07	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	10.	-1.369E-07	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	11.	-10320.0165	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	12.	1.940E-08	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	13.	23808.3	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	14.	1.035E-04	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	15.	-1.113E-05	123.62963

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	134	123.62963	Before	MODAL	Mode	16.	45132.5558	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	17.	0.0055	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	18.	-13892.2335	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	19.	0.0013	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	20.	-2607.8285	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	21.	0.006	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	22.	43498.7668	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	23.	-18026.9168	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	24.	9.946E-04	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	25.	7776.2405	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	26.	-0.3901	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	27.	-52402.7589	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	28.	-0.1256	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	29.	-10781.4701	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	30.	-11055.2487	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	31.	18020.8576	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	32.	-39131.1074	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	33.	3132.4545	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	34.	0.3444	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	35.	-24055.2046	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	36.	0.1069	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	37.	0.0431	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	38.	-3165.2114	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	39.	0.0027	123.62963
BOBJ1	134	123.62963	Before	MODAL	Mode	40.	322.3097	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	1.	1.686E-08	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	2.	22.0393	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	3.	-1.466E-08	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	4.	2.087E-08	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	5.	17775.314	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	6.	1.860E-06	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	7.	-3.992E-07	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	8.	-14297.7425	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	9.	2.305E-07	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	10.	-1.366E-07	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	11.	-10318.1309	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	12.	1.958E-08	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	13.	23809.0182	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	14.	1.037E-04	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	15.	-1.087E-05	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	16.	45147.7676	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	17.	0.0056	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	18.	-13883.818	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	19.	0.0013	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	20.	-2873.6996	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	21.	0.0058	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	22.	43493.0648	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	23.	-18042.1977	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	24.	0.001	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	25.	7784.1335	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	26.	-0.3903	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	27.	-52392.9939	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	28.	-0.1248	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	29.	-10704.0082	123.62963

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	135	123.62963	After	MODAL	Mode	30.	-11102.8819	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	31.	18055.2692	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	32.	-39112.913	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	33.	3124.9049	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	34.	0.3437	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	35.	-24028.7058	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	36.	0.1068	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	37.	0.0431	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	38.	-3171.6922	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	39.	0.0028	123.62963
BOBJ1	135	123.62963	After	MODAL	Mode	40.	328.9673	123.62963
BOBJ1	136	125.48147	Before	MODAL	Mode	1.	2.638E-08	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	2.	31.9675	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	3.	-2.042E-08	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	4.	2.113E-08	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	5.	16683.71	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	6.	1.732E-06	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	7.	-4.589E-07	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	8.	-15325.753	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	9.	2.280E-07	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	10.	-1.163E-07	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	11.	-6384.8598	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	12.	1.144E-08	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	13.	21217.2459	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	14.	4.879E-05	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	15.	2.411E-06	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	16.	57442.006	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	17.	0.0027	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	18.	-26758.4852	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	19.	3.241E-04	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	20.	-5895.1515	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	21.	-0.0127	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	22.	47847.1728	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	23.	-26692.429	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	24.	0.0042	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	25.	7018.6435	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	26.	-0.2067	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	27.	-24878.0242	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	28.	0.0063	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	29.	1827.2309	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	30.	-6956.2981	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	31.	12519.5563	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	32.	-29784.1151	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	33.	2910.5719	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	34.	-0.5092	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	35.	20666.6857	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	36.	-0.0309	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	37.	0.0595	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	38.	-7348.2312	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	39.	0.0205	125.48147
BOBJ1	136	125.48147	Before	MODAL	Mode	40.	-57.8667	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	1.	2.553E-08	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	2.	31.1093	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	3.	-1.990E-08	125.48147

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	137	125.48147	After	MODAL	Mode	4.	2.071E-08	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	5.	16683.3191	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	6.	1.733E-06	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	7.	-4.592E-07	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	8.	-15326.015	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	9.	2.285E-07	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	10.	-1.159E-07	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	11.	-6382.8412	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	12.	1.160E-08	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	13.	21217.471	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	14.	4.899E-05	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	15.	2.683E-06	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	16.	57453.3121	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	17.	0.0027	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	18.	-26746.702	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	19.	3.249E-04	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	20.	-6177.4497	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	21.	-0.0128	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	22.	47835.2635	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	23.	-26705.1232	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	24.	0.0042	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	25.	7022.3382	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	26.	-0.2068	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	27.	-24861.918	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	28.	0.0071	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	29.	1913.5691	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	30.	-6994.9778	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	31.	12546.12	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	32.	-29762.8989	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	33.	2904.3387	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	34.	-0.5091	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	35.	20656.2024	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	36.	-0.0308	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	37.	0.0593	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	38.	-7317.9993	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	39.	0.0204	125.48147
BOBJ1	137	125.48147	After	MODAL	Mode	40.	-51.7002	125.48147
BOBJ1	138	127.3333	Before	MODAL	Mode	1.	3.512E-08	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	2.	41.0355	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	3.	-2.567E-08	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	4.	2.087E-08	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	5.	15309.9985	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	6.	1.575E-06	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	7.	-5.118E-07	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	8.	-16065.9992	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	9.	2.191E-07	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	10.	-9.030E-08	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	11.	-1992.0691	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	12.	5.874E-09	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	13.	17572.6764	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	14.	-1.791E-05	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	15.	1.558E-05	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	16.	66133.1186	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	17.	-8.950E-04	127.3333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	138	127.3333	Before	MODAL	Mode	18.	-38052.1419	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	19.	-7.647E-04	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	20.	-9151.6252	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	21.	-0.033	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	22.	47458.2022	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	23.	-33051.7096	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	24.	0.008	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	25.	6240.098	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	26.	0.0097	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	27.	6579.5943	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	28.	0.1335	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	29.	13748.9762	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	30.	-1695.945	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	31.	4688.7104	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	32.	-14412.8388	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	33.	2039.8641	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	34.	-1.2939	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	35.	63049.7883	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	36.	-0.169	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	37.	0.0097	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	38.	-3088.4418	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	39.	0.0143	127.3333
BOBJ1	138	127.3333	Before	MODAL	Mode	40.	-394.5895	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	1.	3.419E-08	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	2.	40.1281	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	3.	-2.510E-08	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	4.	2.036E-08	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	5.	15311.164	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	6.	1.575E-06	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	7.	-5.122E-07	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	8.	-16065.5431	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	9.	2.197E-07	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	10.	-8.999E-08	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	11.	-1995.0888	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	12.	5.891E-09	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	13.	17577.3031	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	14.	-1.751E-05	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	15.	1.583E-05	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	16.	66129.7616	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	17.	-8.708E-04	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	18.	-38019.9354	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	19.	-7.611E-04	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	20.	-9450.1899	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	21.	-0.0331	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	22.	47441.3221	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	23.	-33052.3716	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	24.	0.0081	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	25.	6265.7943	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	26.	0.0087	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	27.	6496.6948	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	28.	0.1344	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	29.	13847.884	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	30.	-1729.3542	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	31.	4709.3617	127.3333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	139	127.3333	After	MODAL	Mode	32.	-14381.9863	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	33.	2032.3604	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	34.	-1.2911	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	35.	62898.7634	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	36.	-0.1685	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	37.	0.0092	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	38.	-3008.9289	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	39.	0.0141	127.3333
BOBJ1	139	127.3333	After	MODAL	Mode	40.	-388.2597	127.3333
BOBJ1	140	129.18517	Before	MODAL	Mode	1.	4.376E-08	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	2.	50.0506	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	3.	-3.088E-08	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	4.	2.034E-08	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	5.	13655.7579	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	6.	1.387E-06	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	7.	-5.576E-07	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	8.	-16501.537	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	9.	2.038E-07	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	10.	-6.038E-08	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	11.	2810.9599	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	12.	-3.794E-09	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	13.	12895.8061	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	14.	-8.551E-05	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	15.	2.432E-05	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	16.	70372.4737	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	17.	-0.0046	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	18.	-46842.8485	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	19.	-0.0018	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	20.	-11984.3883	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	21.	-0.0518	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	22.	41861.3439	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	23.	-36086.9618	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	24.	0.0124	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	25.	5898.2558	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	26.	0.2291	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	27.	37512.5382	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	28.	0.2283	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	29.	22222.7306	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	30.	4097.409	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	31.	-4738.3199	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	32.	6190.254	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	33.	380.3347	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	34.	-1.725	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	35.	88635.6401	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	36.	-0.2657	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	37.	-0.1352	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	38.	13932.8443	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	39.	-0.0296	129.18517
BOBJ1	140	129.18517	Before	MODAL	Mode	40.	-555.5034	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	1.	4.289E-08	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	2.	49.2197	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	3.	-3.043E-08	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	4.	1.991E-08	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	5.	13655.2014	129.18517

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	141	129.18517	After	MODAL	Mode	6.	1.387E-06	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	7.	-5.579E-07	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	8.	-16501.4926	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	9.	2.041E-07	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	10.	-6.019E-08	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	11.	2812.9916	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	12.	-3.676E-09	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	13.	12895.2705	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	14.	-8.515E-05	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	15.	2.457E-05	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	16.	70373.9727	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	17.	-0.0045	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	18.	-46822.0307	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	19.	-0.0018	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	20.	-12286.3898	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	21.	-0.0519	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	22.	41838.0141	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	23.	-36090.6407	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	24.	0.0124	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	25.	5896.1198	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	26.	0.2289	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	27.	37521.386	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	28.	0.229	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	29.	22305.5324	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	30.	4070.2879	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	31.	-4718.7228	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	32.	6203.2383	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	33.	376.2666	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	34.	-1.721	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	35.	88426.339	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	36.	-0.2651	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	37.	-0.1358	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	38.	14018.7717	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	39.	-0.0299	129.18517
BOBJ1	141	129.18517	After	MODAL	Mode	40.	-550.3639	129.18517
BOBJ1	142	131.03703	Before	MODAL	Mode	1.	5.257E-08	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	2.	57.9216	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	3.	-3.162E-08	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	4.	1.361E-08	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	5.	11756.338	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	6.	1.171E-06	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	7.	-5.968E-07	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	8.	-16660.05	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	9.	1.878E-07	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	10.	-1.740E-08	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	11.	7940.6659	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	12.	-2.164E-08	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	13.	7309.1952	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	14.	-1.406E-04	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	15.	2.110E-05	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	16.	70133.206	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	17.	-0.0077	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	18.	-53167.7713	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	19.	-0.0027	131.03703

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	142	131.03703	Before	MODAL	Mode	20.	-9428.5053	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	21.	-0.0618	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	22.	31616.0802	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	23.	-35567.6018	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	24.	0.0164	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	25.	6191.3401	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	26.	0.4189	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	27.	63638.6341	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	28.	0.276	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	29.	25877.4862	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	30.	8614.6048	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	31.	-13525.7007	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	32.	28645.1687	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	33.	-2005.8193	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	34.	-1.6167	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	35.	87426.2963	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	36.	-0.2884	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	37.	-0.3583	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	38.	42033.1002	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	39.	-0.108	131.03703
BOBJ1	142	131.03703	Before	MODAL	Mode	40.	-465.0243	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	1.	5.148E-08	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	2.	56.8967	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	3.	-3.107E-08	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	4.	1.305E-08	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	5.	11755.5857	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	6.	1.171E-06	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	7.	-5.972E-07	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	8.	-16659.8284	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	9.	1.883E-07	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	10.	-1.712E-08	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	11.	7943.0336	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	12.	-2.167E-08	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	13.	7308.3542	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	14.	-1.400E-04	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	15.	2.139E-05	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	16.	70128.8492	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	17.	-0.0076	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	18.	-53134.9488	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	19.	-0.0027	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	20.	-9816.5661	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	21.	-0.0619	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	22.	31581.6273	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	23.	-35565.7969	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	24.	0.0164	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	25.	6185.0571	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	26.	0.4185	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	27.	63631.3826	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	28.	0.2769	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	29.	25973.7943	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	30.	8581.1789	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	31.	-13495.5625	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	32.	28636.6623	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	33.	-2008.3768	131.03703

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	143	131.03703	After	MODAL	Mode	34.	-1.6086	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	35.	87003.4125	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	36.	-0.2871	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	37.	-0.3587	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	38.	42098.4364	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	39.	-0.1082	131.03703
BOBJ1	143	131.03703	After	MODAL	Mode	40.	-459.8338	131.03703
BOBJ1	144	132.8889	Before	MODAL	Mode	1.	6.089E-08	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	2.	66.6889	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	3.	-3.675E-08	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	4.	1.282E-08	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	5.	9627.5982	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	6.	9.321E-07	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	7.	-6.282E-07	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	8.	-16548.2866	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	9.	1.627E-07	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	10.	1.706E-08	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	11.	13328.6079	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	12.	-5.991E-08	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	13.	961.3009	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	14.	-1.687E-04	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	15.	1.351E-05	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	16.	65159.7787	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	17.	-0.0094	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	18.	-55605.4214	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	19.	-0.0031	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	20.	-10856.9642	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	21.	-0.0661	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	22.	16731.4374	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	23.	-31046.258	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	24.	0.0202	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	25.	7214.46	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	26.	0.5479	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	27.	80780.7011	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	28.	0.2647	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	29.	23667.6889	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	30.	11648.1634	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	31.	-20161.0671	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	32.	47363.525	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	33.	-4449.359	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	34.	-0.8699	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	35.	53471.4329	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	36.	-0.2139	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	37.	-0.5779	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	38.	70990.0846	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	39.	-0.1926	132.8889
BOBJ1	144	132.8889	Before	MODAL	Mode	40.	-177.0348	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	1.	5.974E-08	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	2.	65.5537	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	3.	-3.603E-08	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	4.	1.217E-08	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	5.	9630.0658	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	6.	9.325E-07	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	7.	-6.286E-07	132.8889

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	145	132.8889	After	MODAL	Mode	8.	-16548.185	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	9.	1.633E-07	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	10.	1.740E-08	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	11.	13322.1527	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	12.	-6.010E-08	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	13.	971.2425	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	14.	-1.678E-04	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	15.	1.382E-05	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	16.	65162.2025	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	17.	-0.0093	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	18.	-55561.9636	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	19.	-0.0031	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	20.	-11278.7558	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	21.	-0.0662	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	22.	16723.2797	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	23.	-31045.2781	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	24.	0.0202	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	25.	7203.9404	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	26.	0.5468	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	27.	80694.1002	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	28.	0.2658	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	29.	23786.523	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	30.	11606.0175	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	31.	-20105.3279	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	32.	47273.8032	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	33.	-4441.3239	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	34.	-0.86	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	35.	52940.2533	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	36.	-0.2122	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	37.	-0.5765	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	38.	70826.4359	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	39.	-0.1922	132.8889
BOBJ1	145	132.8889	After	MODAL	Mode	40.	-174.355	132.8889
BOBJ1	146	134.74073	Before	MODAL	Mode	1.	6.906E-08	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	2.	75.3393	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	3.	-4.175E-08	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	4.	1.187E-08	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	5.	7288.8207	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	6.	6.706E-07	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	7.	-6.527E-07	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	8.	-16172.3157	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	9.	1.340E-07	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	10.	5.234E-08	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	11.	18911.1072	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	12.	-1.222E-07	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	13.	-6081.0562	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	14.	-1.587E-04	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	15.	-2.369E-06	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	16.	55404.8555	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	17.	-0.009	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	18.	-54284.7057	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	19.	-0.003	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	20.	-11238.9594	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	21.	-0.0574	134.74073

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	146	134.74073	Before	MODAL	Mode	22.	-2151.1278	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	23.	-22400.9053	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	24.	0.022	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	25.	8359.1265	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	26.	0.586	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	27.	85208.5626	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	28.	0.1959	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	29.	15898.644	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	30.	11029.8109	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	31.	-21376.2525	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	32.	55421.256	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	33.	-6294.0515	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	34.	0.4157	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	35.	-9574.5776	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	36.	-0.0433	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	37.	-0.6646	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	38.	84151.6064	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	39.	-0.236	134.74073
BOBJ1	146	134.74073	Before	MODAL	Mode	40.	198.3687	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	1.	6.801E-08	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	2.	74.2743	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	3.	-4.112E-08	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	4.	1.127E-08	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	5.	7287.9254	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	6.	6.706E-07	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	7.	-6.530E-07	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	8.	-16171.7402	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	9.	1.345E-07	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	10.	5.263E-08	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	11.	18913.0544	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	12.	-1.224E-07	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	13.	-6081.8857	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	14.	-1.578E-04	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	15.	-2.068E-06	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	16.	55389.3195	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	17.	-0.009	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	18.	-54235.8134	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	19.	-0.003	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	20.	-11671.7024	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	21.	-0.0574	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	22.	-2192.191	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	23.	-22388.9012	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	24.	0.022	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	25.	8342.298	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	26.	0.5851	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	27.	85143.9283	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	28.	0.1967	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	29.	15995.6731	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	30.	10989.2656	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	31.	-21319.4749	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	32.	55322.8759	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	33.	-6286.0529	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	34.	0.4283	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	35.	-10245.0068	134.74073

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	147	134.74073	After	MODAL	Mode	36.	-0.0411	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	37.	-0.6608	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	38.	83678.482	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	39.	-0.2347	134.74073
BOBJ1	147	134.74073	After	MODAL	Mode	40.	196.6385	134.74073
BOBJ1	148	136.59257	Before	MODAL	Mode	1.	7.744E-08	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	2.	84.0541	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	3.	-4.681E-08	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	4.	1.089E-08	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	5.	4777.1935	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	6.	3.903E-07	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	7.	-6.709E-07	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	8.	-15576.7617	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	9.	1.021E-07	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	10.	8.797E-08	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	11.	24630.7402	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	12.	-2.049E-07	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	13.	-13664.2626	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	14.	-1.145E-04	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	15.	-2.168E-05	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	16.	41562.4202	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	17.	-0.0068	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	18.	-49542.7935	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	19.	-0.0023	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	20.	-10736.3716	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	21.	-0.0365	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	22.	-24059.0654	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	23.	-10352.0724	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	24.	0.0215	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	25.	9438.7968	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	26.	0.5237	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	27.	75811.1286	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	28.	0.0852	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	29.	4349.7667	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	30.	6396.0591	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	31.	-16046.6529	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	32.	48872.6207	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	33.	-6864.7779	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	34.	1.853	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	35.	-83054.4615	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	36.	0.1761	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	37.	-0.493	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	38.	64693.0576	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	39.	-0.1885	136.59257
BOBJ1	148	136.59257	Before	MODAL	Mode	40.	422.8511	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	1.	7.639E-08	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	2.	83.0106	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	3.	-4.616E-08	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	4.	1.043E-08	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	5.	4776.2691	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	6.	3.904E-07	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	7.	-6.713E-07	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	8.	-15576.0208	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	9.	1.027E-07	136.59257

9. Bridge object forces

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	149	136.59257	After	MODAL	Mode	10.	8.834E-08	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	11.	24632.2687	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	12.	-2.049E-07	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	13.	-13664.8321	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	14.	-1.136E-04	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	15.	-2.134E-05	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	16.	41543.0084	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	17.	-0.0068	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	18.	-49487.8904	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	19.	-0.0023	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	20.	-11175.037	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	21.	-0.0366	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	22.	-24098.2135	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	23.	-10338.3984	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	24.	0.0215	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	25.	9419.3832	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	26.	0.5226	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	27.	75718.5228	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	28.	0.086	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	29.	4446.4207	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	30.	6360.5075	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	31.	-15985.758	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	32.	48736.6743	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	33.	-6849.408	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	34.	1.864	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	35.	-83656.4432	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	36.	0.1781	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	37.	-0.485	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	38.	63686.7339	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	39.	-0.1857	136.59257
BOBJ1	149	136.59257	After	MODAL	Mode	40.	414.1831	136.59257
BOBJ1	150	138.4444	Before	MODAL	Mode	1.	8.250E-08	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	2.	85.5853	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	3.	-3.631E-08	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	4.	-1.083E-08	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	5.	2130.8626	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	6.	9.162E-08	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	7.	-6.881E-07	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	8.	-14793.9441	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	9.	8.472E-08	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	10.	1.575E-07	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	11.	30433.0503	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	12.	-2.910E-07	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	13.	-21729.5781	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	14.	-4.977E-05	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	15.	-5.005E-05	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	16.	24327.8663	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	17.	-0.0035	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	18.	-43011.4523	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	19.	-0.0013	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	20.	3393.5426	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	21.	0.0029	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	22.	-47776.9104	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	23.	4239.1986	138.4444

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	150	138.4444	Before	MODAL	Mode	24.	0.0172	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	25.	10105.5851	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	26.	0.3604	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	27.	52463.9949	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	28.	-0.0467	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	29.	-8761.9784	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	30.	-3734.9384	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	31.	-2797.204	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	32.	26089.2556	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	33.	-5846.8796	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	34.	2.8809	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	35.	-139190.27	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	36.	0.3684	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	37.	0.0151	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	38.	1535.2756	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	39.	-0.0157	138.4444
BOBJ1	150	138.4444	Before	MODAL	Mode	40.	290.7822	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	1.	8.144E-08	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	2.	83.9102	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	3.	-3.505E-08	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	4.	-1.137E-08	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	5.	2137.417	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	6.	9.256E-08	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	7.	-6.880E-07	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	8.	-14792.8834	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	9.	8.499E-08	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	10.	1.574E-07	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	11.	30410.6951	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	12.	-2.906E-07	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	13.	-21698.9321	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	14.	-4.867E-05	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	15.	-4.934E-05	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	16.	24361.3585	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	17.	-0.0035	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	18.	-42949.5216	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	19.	-0.0012	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	20.	2706.4836	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	21.	0.0027	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	22.	-47723.7479	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	23.	4206.5675	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	24.	0.0172	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	25.	10016.0691	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	26.	0.3596	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	27.	52427.7838	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	28.	-0.0449	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	29.	-8568.6995	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	30.	-3736.5146	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	31.	-2759.7117	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	32.	25935.1995	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	33.	-5816.6147	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	34.	2.8916	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	35.	-139801.849	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	36.	0.3708	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	37.	0.0329	138.4444

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	151	138.4444	After	MODAL	Mode	38.	-745.7583	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	39.	-0.0093	138.4444
BOBJ1	151	138.4444	After	MODAL	Mode	40.	266.5211	138.4444
BOBJ1	152	140.29627	Before	MODAL	Mode	1.	9.039E-08	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	2.	93.323	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	3.	-4.057E-08	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	4.	-1.205E-08	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	5.	-624.6759	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	6.	-2.143E-07	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	7.	-6.962E-07	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	8.	-13854.3837	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	9.	4.581E-08	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	10.	1.958E-07	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	11.	36245.1718	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	12.	-3.728E-07	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	13.	-29987.5436	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	14.	-2.763E-06	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	15.	-5.213E-05	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	16.	4188.9589	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	17.	-9.259E-04	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	18.	-32434.6583	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	19.	-4.629E-04	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	20.	4507.5014	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	21.	0.0295	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	22.	-73202.593	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	23.	20903.1271	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	24.	0.0133	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	25.	11429.934	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	26.	0.1298	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	27.	17341.4555	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	28.	-0.2184	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	29.	-25362.7795	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	30.	-13709.3084	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	31.	13576.1242	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	32.	-11747.8549	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	33.	-2112.2965	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	34.	2.636	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	35.	-133442.75	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	36.	0.3984	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	37.	0.7886	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	38.	-97933.8901	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	39.	0.2667	140.29627
BOBJ1	152	140.29627	Before	MODAL	Mode	40.	-485.8251	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	1.	8.872E-08	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	2.	91.6355	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	3.	-3.953E-08	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	4.	-1.292E-08	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	5.	-626.1346	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	6.	-2.144E-07	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	7.	-6.967E-07	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	8.	-13852.8096	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	9.	4.641E-08	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	10.	1.960E-07	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	11.	36245.9486	140.29627

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	153	140.29627	After	MODAL	Mode	12.	-3.726E-07	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	13.	-29986.542	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	14.	-2.150E-06	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	15.	-5.124E-05	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	16.	4152.4386	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	17.	-8.838E-04	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	18.	-32328.7221	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	19.	-4.590E-04	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	20.	3748.4319	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	21.	0.0292	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	22.	-73248.486	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	23.	20917.6372	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	24.	0.0133	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	25.	11417.6834	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	26.	0.1281	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	27.	17151.9142	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	28.	-0.2173	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	29.	-25229.922	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	30.	-13694.3274	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	31.	13608.4143	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	32.	-11946.9312	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	33.	-2067.4123	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	34.	2.6358	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	35.	-133523.129	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	36.	0.3994	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	37.	0.8144	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	38.	-101269.689	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	39.	0.2762	140.29627
BOBJ1	153	140.29627	After	MODAL	Mode	40.	-526.7388	140.29627
BOBJ1	154	142.14813	Before	MODAL	Mode	1.	9.769E-08	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	2.	101.048	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	3.	-4.510E-08	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	4.	-1.365E-08	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	5.	-3460.7102	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	6.	-5.290E-07	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	7.	-7.018E-07	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	8.	-12809.607	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	9.	3.756E-09	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	10.	2.383E-07	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	11.	42090.4959	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	12.	-4.251E-07	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	13.	-38452.0298	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	14.	-4.927E-06	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	15.	-3.742E-05	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	16.	-17886.8285	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	17.	-8.342E-04	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	18.	-19951.0205	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	19.	-3.332E-04	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	20.	5585.4198	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	21.	0.0435	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	22.	-99444.4823	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	23.	38619.742	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	24.	0.011	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	25.	14509.3405	142.14813

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	154	142.14813	Before	MODAL	Mode	26.	-0.1295	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	27.	-25307.8746	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	28.	-0.4313	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	29.	-45808.6859	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	30.	-22846.2982	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	31.	30491.3641	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	32.	-56350.3962	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	33.	3551.3075	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	34.	0.655	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	35.	-40200.5199	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	36.	0.1742	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	37.	1.3345	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	38.	-170990.338	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	39.	0.4825	142.14813
BOBJ1	154	142.14813	Before	MODAL	Mode	40.	-1511.0705	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	1.	9.598E-08	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	2.	99.3604	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	3.	-4.401E-08	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	4.	-1.435E-08	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	5.	-3462.1504	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	6.	-5.289E-07	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	7.	-7.023E-07	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	8.	-12807.8224	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	9.	4.043E-09	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	10.	2.382E-07	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	11.	42090.2347	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	12.	-4.247E-07	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	13.	-38449.7176	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	14.	-4.813E-06	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	15.	-3.642E-05	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	16.	-17922.5595	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	17.	-8.186E-04	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	18.	-19839.0407	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	19.	-3.363E-04	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	20.	4803.6322	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	21.	0.043	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	22.	-99473.8964	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	23.	38626.4931	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	24.	0.011	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	25.	14514.1303	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	26.	-0.1308	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	27.	-25478.1563	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	28.	-0.4303	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	29.	-45696.9832	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	30.	-22777.8527	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	31.	30459.0337	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	32.	-56457.9797	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	33.	3596.5883	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	34.	0.6463	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	35.	-39831.944	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	36.	0.1738	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	37.	1.3574	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	38.	-173970.158	142.14813
BOBJ1	155	142.14813	After	MODAL	Mode	39.	0.4911	142.14813

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	155	142.14813	After	MODAL	Mode	40.	-1553.9758	142.14813
BOBJ1	156	144.	Before	MODAL	Mode	1.	1.050E-07	144.
BOBJ1	156	144.	Before	MODAL	Mode	2.	108.7754	144.
BOBJ1	156	144.	Before	MODAL	Mode	3.	-4.959E-08	144.
BOBJ1	156	144.	Before	MODAL	Mode	4.	-1.512E-08	144.
BOBJ1	156	144.	Before	MODAL	Mode	5.	-6332.8188	144.
BOBJ1	156	144.	Before	MODAL	Mode	6.	-8.474E-07	144.
BOBJ1	156	144.	Before	MODAL	Mode	7.	-7.057E-07	144.
BOBJ1	156	144.	Before	MODAL	Mode	8.	-11710.564	144.
BOBJ1	156	144.	Before	MODAL	Mode	9.	-4.189E-08	144.
BOBJ1	156	144.	Before	MODAL	Mode	10.	2.833E-07	144.
BOBJ1	156	144.	Before	MODAL	Mode	11.	47931.3335	144.
BOBJ1	156	144.	Before	MODAL	Mode	12.	-4.476E-07	144.
BOBJ1	156	144.	Before	MODAL	Mode	13.	-46992.9913	144.
BOBJ1	156	144.	Before	MODAL	Mode	14.	-5.778E-05	144.
BOBJ1	156	144.	Before	MODAL	Mode	15.	-1.267E-05	144.
BOBJ1	156	144.	Before	MODAL	Mode	16.	-40886.96	144.
BOBJ1	156	144.	Before	MODAL	Mode	17.	-0.0034	144.
BOBJ1	156	144.	Before	MODAL	Mode	18.	-6490.5897	144.
BOBJ1	156	144.	Before	MODAL	Mode	19.	-9.034E-04	144.
BOBJ1	156	144.	Before	MODAL	Mode	20.	6592.0226	144.
BOBJ1	156	144.	Before	MODAL	Mode	21.	0.0429	144.
BOBJ1	156	144.	Before	MODAL	Mode	22.	-125899.32	144.
BOBJ1	156	144.	Before	MODAL	Mode	23.	56744.6342	144.
BOBJ1	156	144.	Before	MODAL	Mode	24.	0.0115	144.
BOBJ1	156	144.	Before	MODAL	Mode	25.	19802.5097	144.
BOBJ1	156	144.	Before	MODAL	Mode	26.	-0.3808	144.
BOBJ1	156	144.	Before	MODAL	Mode	27.	-70467.0667	144.
BOBJ1	156	144.	Before	MODAL	Mode	28.	-0.6923	144.
BOBJ1	156	144.	Before	MODAL	Mode	29.	-71140.9813	144.
BOBJ1	156	144.	Before	MODAL	Mode	30.	-29994.1764	144.
BOBJ1	156	144.	Before	MODAL	Mode	31.	45573.1348	144.
BOBJ1	156	144.	Before	MODAL	Mode	32.	-101083.471	144.
BOBJ1	156	144.	Before	MODAL	Mode	33.	10280.4247	144.
BOBJ1	156	144.	Before	MODAL	Mode	34.	-2.9432	144.
BOBJ1	156	144.	Before	MODAL	Mode	35.	137676.0972	144.
BOBJ1	156	144.	Before	MODAL	Mode	36.	-0.3272	144.
BOBJ1	156	144.	Before	MODAL	Mode	37.	0.546	144.
BOBJ1	156	144.	Before	MODAL	Mode	38.	-74106.2205	144.
BOBJ1	156	144.	Before	MODAL	Mode	39.	0.2214	144.
BOBJ1	156	144.	Before	MODAL	Mode	40.	-1538.2499	144.
BOBJ1	157	144.	After	MODAL	Mode	1.	-1.346E-07	144.
BOBJ1	157	144.	After	MODAL	Mode	2.	-107.1571	144.
BOBJ1	157	144.	After	MODAL	Mode	3.	2.435E-08	144.
BOBJ1	157	144.	After	MODAL	Mode	4.	5.120E-08	144.
BOBJ1	157	144.	After	MODAL	Mode	5.	-6285.5954	144.
BOBJ1	157	144.	After	MODAL	Mode	6.	-7.163E-07	144.
BOBJ1	157	144.	After	MODAL	Mode	7.	-5.645E-07	144.
BOBJ1	157	144.	After	MODAL	Mode	8.	-11759.0123	144.
BOBJ1	157	144.	After	MODAL	Mode	9.	-8.366E-08	144.
BOBJ1	157	144.	After	MODAL	Mode	10.	1.942E-07	144.
BOBJ1	157	144.	After	MODAL	Mode	11.	47944.5298	144.
BOBJ1	157	144.	After	MODAL	Mode	12.	-4.169E-07	144.
BOBJ1	157	144.	After	MODAL	Mode	13.	-46966.203	144.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	157	144.	After	MODAL	Mode	14.	-5.713E-05	144.
BOBJ1	157	144.	After	MODAL	Mode	15.	-1.169E-05	144.
BOBJ1	157	144.	After	MODAL	Mode	16.	-40817.9529	144.
BOBJ1	157	144.	After	MODAL	Mode	17.	-0.0034	144.
BOBJ1	157	144.	After	MODAL	Mode	18.	-6449.7679	144.
BOBJ1	157	144.	After	MODAL	Mode	19.	-9.016E-04	144.
BOBJ1	157	144.	After	MODAL	Mode	20.	5515.8441	144.
BOBJ1	157	144.	After	MODAL	Mode	21.	0.0423	144.
BOBJ1	157	144.	After	MODAL	Mode	22.	-125974.174	144.
BOBJ1	157	144.	After	MODAL	Mode	23.	56738.3902	144.
BOBJ1	157	144.	After	MODAL	Mode	24.	0.0115	144.
BOBJ1	157	144.	After	MODAL	Mode	25.	19723.8048	144.
BOBJ1	157	144.	After	MODAL	Mode	26.	-0.3813	144.
BOBJ1	157	144.	After	MODAL	Mode	27.	-70517.2041	144.
BOBJ1	157	144.	After	MODAL	Mode	28.	-0.6914	144.
BOBJ1	157	144.	After	MODAL	Mode	29.	-71039.6735	144.
BOBJ1	157	144.	After	MODAL	Mode	30.	-30151.9326	144.
BOBJ1	157	144.	After	MODAL	Mode	31.	46583.3302	144.
BOBJ1	157	144.	After	MODAL	Mode	32.	-100600.517	144.
BOBJ1	157	144.	After	MODAL	Mode	33.	10329.3713	144.
BOBJ1	157	144.	After	MODAL	Mode	34.	-2.9463	144.
BOBJ1	157	144.	After	MODAL	Mode	35.	137813.478	144.
BOBJ1	157	144.	After	MODAL	Mode	36.	-0.3274	144.
BOBJ1	157	144.	After	MODAL	Mode	37.	0.547	144.
BOBJ1	157	144.	After	MODAL	Mode	38.	-74231.8913	144.
BOBJ1	157	144.	After	MODAL	Mode	39.	0.2218	144.
BOBJ1	157	144.	After	MODAL	Mode	40.	-1016.3727	144.
BOBJ1	158	145.83333	Before	MODAL	Mode	1.	-1.228E-07	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	2.	-97.511	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	3.	2.289E-08	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	4.	4.257E-08	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	5.	-7759.0207	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	6.	-8.589E-07	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	7.	-4.017E-07	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	8.	-7508.028	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	9.	-1.007E-07	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	10.	1.726E-07	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	11.	40034.9132	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	12.	-4.010E-07	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	13.	-40876.4253	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	14.	6.315E-05	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	15.	-2.149E-05	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	16.	-44755.1721	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	17.	0.0033	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	18.	9423.577	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	19.	0.001	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	20.	9710.0316	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	21.	0.0623	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	22.	-82351.9982	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	23.	43564.8997	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	24.	-0.0015	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	25.	9160.7772	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	26.	-0.4057	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	27.	-59780.4354	145.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	158	145.83333	Before	MODAL	Mode	28.	-0.2704	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	29.	-26042.471	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	30.	-14041.4777	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	31.	22161.0129	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	32.	-46652.4073	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	33.	4114.0373	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	34.	0.2361	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	35.	-21094.824	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	36.	0.1307	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	37.	1.4528	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	38.	-186376.437	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	39.	0.5274	145.83333
BOBJ1	158	145.83333	Before	MODAL	Mode	40.	-946.2698	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	1.	-1.245E-07	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	2.	-99.1817	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	3.	2.390E-08	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	4.	4.183E-08	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	5.	-7760.3353	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	6.	-8.588E-07	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	7.	-4.022E-07	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	8.	-7505.9249	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	9.	-9.972E-08	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	10.	1.729E-07	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	11.	40032.3448	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	12.	-4.012E-07	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	13.	-40870.8966	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	14.	6.435E-05	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	15.	-2.082E-05	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	16.	-44781.8029	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	17.	0.0033	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	18.	9538.4459	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	19.	0.001	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	20.	8904.8662	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	21.	0.062	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	22.	-82338.3401	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	23.	43559.8629	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	24.	-0.0016	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	25.	9130.7067	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	26.	-0.4071	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	27.	-59897.9498	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	28.	-0.2688	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	29.	-25864.3379	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	30.	-13965.6674	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	31.	22118.2756	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	32.	-46715.3656	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	33.	4143.1044	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	34.	0.2414	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	35.	-21347.6067	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	36.	0.131	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	37.	1.4314	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	38.	-183584.977	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	39.	0.5194	145.83333
BOBJ1	159	145.83333	After	MODAL	Mode	40.	-936.1554	145.83333
BOBJ1	160	147.66667	Before	MODAL	Mode	1.	-1.128E-07	147.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	160	147.66667	Before	MODAL	Mode	2.	-89.5374	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	3.	2.239E-08	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	4.	3.316E-08	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	5.	-9200.5934	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	6.	-9.979E-07	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	7.	-2.413E-07	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	8.	-3314.0128	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	9.	-1.181E-07	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	10.	1.539E-07	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	11.	32173.4081	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	12.	-3.540E-07	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	13.	-34775.5792	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	14.	1.290E-04	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	15.	-2.275E-05	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	16.	-48100.1141	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	17.	0.007	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	18.	24470.2246	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	19.	0.0022	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	20.	12552.8185	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	21.	0.0656	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	22.	-40246.6599	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	23.	30296.8246	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	24.	-0.0107	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	25.	957.4851	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	26.	-0.391	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	27.	-47643.2929	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	28.	0.0829	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	29.	11683.4867	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	30.	2904.6864	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	31.	-2843.5993	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	32.	5570.2911	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	33.	-1013.9173	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	34.	1.9164	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	35.	-101014.723	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	36.	0.3269	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	37.	1.0025	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	38.	-125614.974	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	39.	0.3471	147.66667
BOBJ1	160	147.66667	Before	MODAL	Mode	40.	73.4355	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	1.	-1.145E-07	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	2.	-91.208	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	3.	2.334E-08	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	4.	3.241E-08	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	5.	-9201.8279	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	6.	-9.977E-07	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	7.	-2.417E-07	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	8.	-3311.8285	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	9.	-1.177E-07	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	10.	1.541E-07	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	11.	32169.9043	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	12.	-3.538E-07	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	13.	-34768.635	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	14.	1.297E-04	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	15.	-2.198E-05	147.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	161	147.66667	After	MODAL	Mode	16.	-48121.0658	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	17.	0.007	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	18.	24583.9468	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	19.	0.0022	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	20.	11726.1912	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	21.	0.0652	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	22.	-40221.8321	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	23.	30282.3669	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	24.	-0.0106	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	25.	947.2242	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	26.	-0.3918	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	27.	-47717.0257	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	28.	0.0841	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	29.	11820.8227	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	30.	3025.057	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	31.	-2942.4871	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	32.	5593.5098	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	33.	-985.7871	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	34.	1.9139	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	35.	-100847.167	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	36.	0.3259	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	37.	0.978	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	38.	-122433.3	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	39.	0.338	147.66667
BOBJ1	161	147.66667	After	MODAL	Mode	40.	83.5243	147.66667
BOBJ1	162	149.5	Before	MODAL	Mode	1.	-1.027E-07	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	2.	-81.5626	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	3.	2.188E-08	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	4.	2.388E-08	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	5.	-10577.0083	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	6.	-1.130E-06	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	7.	-8.467E-08	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	8.	760.5282	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	9.	-1.369E-07	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	10.	1.383E-07	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	11.	24427.5105	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	12.	-2.720E-07	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	13.	-28684.7063	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	14.	1.325E-04	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	15.	-1.082E-05	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	16.	-50288.842	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	17.	0.0074	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	18.	37657.1977	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	19.	0.0024	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	20.	14471.4412	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	21.	0.0522	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	22.	-1351.539	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	23.	17071.3416	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	24.	-0.0161	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	25.	-5059.8034	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	26.	-0.3385	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	27.	-34986.2588	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	28.	0.3524	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	29.	40429.6253	149.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	162	149.5	Before	MODAL	Mode	30.	18612.2914	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	31.	-25210.9302	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	32.	48843.7435	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	33.	-4277.8532	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	34.	2.0046	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	35.	-100191.479	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	36.	0.2851	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	37.	0.2773	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	38.	-32203.6298	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	39.	0.0819	149.5
BOBJ1	162	149.5	Before	MODAL	Mode	40.	817.0441	149.5
BOBJ1	163	149.5	After	MODAL	Mode	1.	-1.050E-07	149.5
BOBJ1	163	149.5	After	MODAL	Mode	2.	-83.2306	149.5
BOBJ1	163	149.5	After	MODAL	Mode	3.	2.275E-08	149.5
BOBJ1	163	149.5	After	MODAL	Mode	4.	2.302E-08	149.5
BOBJ1	163	149.5	After	MODAL	Mode	5.	-10575.9102	149.5
BOBJ1	163	149.5	After	MODAL	Mode	6.	-1.130E-06	149.5
BOBJ1	163	149.5	After	MODAL	Mode	7.	-8.542E-08	149.5
BOBJ1	163	149.5	After	MODAL	Mode	8.	750.4738	149.5
BOBJ1	163	149.5	After	MODAL	Mode	9.	-1.350E-07	149.5
BOBJ1	163	149.5	After	MODAL	Mode	10.	1.396E-07	149.5
BOBJ1	163	149.5	After	MODAL	Mode	11.	24451.8179	149.5
BOBJ1	163	149.5	After	MODAL	Mode	12.	-2.716E-07	149.5
BOBJ1	163	149.5	After	MODAL	Mode	13.	-28701.2902	149.5
BOBJ1	163	149.5	After	MODAL	Mode	14.	1.326E-04	149.5
BOBJ1	163	149.5	After	MODAL	Mode	15.	-9.841E-06	149.5
BOBJ1	163	149.5	After	MODAL	Mode	16.	-50305.7416	149.5
BOBJ1	163	149.5	After	MODAL	Mode	17.	0.0074	149.5
BOBJ1	163	149.5	After	MODAL	Mode	18.	37725.4561	149.5
BOBJ1	163	149.5	After	MODAL	Mode	19.	0.0024	149.5
BOBJ1	163	149.5	After	MODAL	Mode	20.	13634.1358	149.5
BOBJ1	163	149.5	After	MODAL	Mode	21.	0.0516	149.5
BOBJ1	163	149.5	After	MODAL	Mode	22.	-1468.6727	149.5
BOBJ1	163	149.5	After	MODAL	Mode	23.	17102.732	149.5
BOBJ1	163	149.5	After	MODAL	Mode	24.	-0.0161	149.5
BOBJ1	163	149.5	After	MODAL	Mode	25.	-5130.3554	149.5
BOBJ1	163	149.5	After	MODAL	Mode	26.	-0.3387	149.5
BOBJ1	163	149.5	After	MODAL	Mode	27.	-35072.6347	149.5
BOBJ1	163	149.5	After	MODAL	Mode	28.	0.352	149.5
BOBJ1	163	149.5	After	MODAL	Mode	29.	40391.1502	149.5
BOBJ1	163	149.5	After	MODAL	Mode	30.	18735.0548	149.5
BOBJ1	163	149.5	After	MODAL	Mode	31.	-25305.0604	149.5
BOBJ1	163	149.5	After	MODAL	Mode	32.	48831.3154	149.5
BOBJ1	163	149.5	After	MODAL	Mode	33.	-4239.9956	149.5
BOBJ1	163	149.5	After	MODAL	Mode	34.	1.9916	149.5
BOBJ1	163	149.5	After	MODAL	Mode	35.	-99506.7764	149.5
BOBJ1	163	149.5	After	MODAL	Mode	36.	0.2827	149.5
BOBJ1	163	149.5	After	MODAL	Mode	37.	0.2603	149.5
BOBJ1	163	149.5	After	MODAL	Mode	38.	-30010.9179	149.5
BOBJ1	163	149.5	After	MODAL	Mode	39.	0.0757	149.5
BOBJ1	163	149.5	After	MODAL	Mode	40.	816.0324	149.5
BOBJ1	164	151.33333	Before	MODAL	Mode	1.	-1.035E-07	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	2.	-81.6809	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	3.	2.001E-08	151.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	164	151.33333	Before	MODAL	Mode	4.	2.225E-08	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	5.	-11849.8535	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	6.	-1.240E-06	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	7.	7.692E-08	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	8.	4626.3958	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	9.	-1.613E-07	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	10.	9.595E-08	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	11.	16910.8414	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	12.	-1.768E-07	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	13.	-22601.8628	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	14.	9.368E-05	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	15.	1.908E-05	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	16.	-50786.0829	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	17.	0.0056	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	18.	48853.1143	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	19.	0.002	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	20.	5406.2147	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	21.	0.0207	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	22.	31951.6457	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	23.	4629.6735	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	24.	-0.0176	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	25.	-9177.958	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	26.	-0.2564	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	27.	-22522.7334	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	28.	0.5156	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	29.	57717.0612	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	30.	31162.0369	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	31.	-41135.4698	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	32.	74259.6528	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	33.	-5079.9149	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	34.	0.9686	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	35.	-44185.2391	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	36.	0.0957	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	37.	-0.2332	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	38.	31479.4839	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	39.	-0.0928	151.33333
BOBJ1	164	151.33333	Before	MODAL	Mode	40.	997.2364	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	1.	-1.046E-07	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	2.	-82.711	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	3.	2.066E-08	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	4.	2.174E-08	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	5.	-11850.5321	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	6.	-1.240E-06	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	7.	7.657E-08	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	8.	4627.8074	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	9.	-1.609E-07	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	10.	9.629E-08	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	11.	16907.7909	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	12.	-1.761E-07	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	13.	-22596.1925	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	14.	9.341E-05	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	15.	1.972E-05	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	16.	-50791.7218	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	17.	0.0056	151.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	165	151.33333	After	MODAL	Mode	18.	48918.3815	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	19.	0.002	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	20.	4869.1686	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	21.	0.0202	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	22.	31966.9243	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	23.	4612.7096	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	24.	-0.0176	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	25.	-9164.734	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	26.	-0.2564	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	27.	-22537.0769	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	28.	0.5158	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	29.	57741.6731	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	30.	31263.9613	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	31.	-41222.5728	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	32.	74284.7299	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	33.	-5054.2827	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	34.	0.9567	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	35.	-43562.5105	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	36.	0.0937	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	37.	-0.241	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	38.	32461.2734	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	39.	-0.0955	151.33333
BOBJ1	165	151.33333	After	MODAL	Mode	40.	992.3073	151.33333
BOBJ1	166	153.16667	Before	MODAL	Mode	1.	-9.243E-08	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	2.	-72.7005	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	3.	1.896E-08	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	4.	1.354E-08	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	5.	-13007.2791	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	6.	-1.350E-06	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	7.	2.199E-07	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	8.	8281.6434	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	9.	-1.769E-07	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	10.	8.188E-08	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	11.	9639.0078	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	12.	-7.586E-08	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	13.	-16660.7382	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	14.	5.284E-05	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	15.	3.839E-05	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	16.	-49518.7906	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	17.	0.0036	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	18.	55857.5389	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	19.	0.0015	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	20.	6031.3857	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	21.	-0.001	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	22.	59396.4399	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	23.	-6735.9045	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	24.	-0.0194	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	25.	-13052.6534	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	26.	-0.1761	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	27.	-12110.9748	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	28.	0.5956	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	29.	65973.0667	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	30.	35424.1201	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	31.	-46283.5709	153.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	166	153.16667	Before	MODAL	Mode	32.	80089.7146	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	33.	-4343.3312	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	34.	-0.3554	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	35.	23715.7536	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	36.	-0.1087	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	37.	-0.4355	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	38.	55094.3194	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	39.	-0.1527	153.16667
BOBJ1	166	153.16667	Before	MODAL	Mode	40.	696.4611	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	1.	-9.353E-08	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	2.	-73.7548	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	3.	1.954E-08	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	4.	1.315E-08	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	5.	-13007.8863	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	6.	-1.350E-06	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	7.	2.195E-07	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	8.	8283.0038	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	9.	-1.764E-07	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	10.	8.227E-08	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	11.	9635.6711	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	12.	-7.515E-08	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	13.	-16654.4375	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	14.	5.245E-05	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	15.	3.908E-05	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	16.	-49520.3121	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	17.	0.0036	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	18.	55919.4863	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	19.	0.0015	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	20.	5469.5822	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	21.	-0.0016	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	22.	59405.3406	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	23.	-6753.3982	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	24.	-0.0194	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	25.	-13035.7833	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	26.	-0.1759	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	27.	-12118.4251	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	28.	0.5956	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	29.	65969.6975	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	30.	35522.2145	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	31.	-46358.9266	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	32.	80077.5028	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	33.	-4312.7777	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	34.	-0.3688	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	35.	24404.0766	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	36.	-0.1109	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	37.	-0.4394	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	38.	55576.4046	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	39.	-0.154	153.16667
BOBJ1	167	153.16667	After	MODAL	Mode	40.	687.3369	153.16667
BOBJ1	168	155.	Before	MODAL	Mode	1.	-8.128E-08	155.
BOBJ1	168	155.	Before	MODAL	Mode	2.	-63.7378	155.
BOBJ1	168	155.	Before	MODAL	Mode	3.	1.788E-08	155.
BOBJ1	168	155.	Before	MODAL	Mode	4.	5.040E-09	155.
BOBJ1	168	155.	Before	MODAL	Mode	5.	-14022.1537	155.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	168	155.	Before	MODAL	Mode	6.	-1.445E-06	155.
BOBJ1	168	155.	Before	MODAL	Mode	7.	3.530E-07	155.
BOBJ1	168	155.	Before	MODAL	Mode	8.	11653.2983	155.
BOBJ1	168	155.	Before	MODAL	Mode	9.	-1.885E-07	155.
BOBJ1	168	155.	Before	MODAL	Mode	10.	6.725E-08	155.
BOBJ1	168	155.	Before	MODAL	Mode	11.	2726.3786	155.
BOBJ1	168	155.	Before	MODAL	Mode	12.	1.435E-08	155.
BOBJ1	168	155.	Before	MODAL	Mode	13.	-10882.8794	155.
BOBJ1	168	155.	Before	MODAL	Mode	14.	2.085E-05	155.
BOBJ1	168	155.	Before	MODAL	Mode	15.	5.051E-05	155.
BOBJ1	168	155.	Before	MODAL	Mode	16.	-46321.2304	155.
BOBJ1	168	155.	Before	MODAL	Mode	17.	0.002	155.
BOBJ1	168	155.	Before	MODAL	Mode	18.	59108.0047	155.
BOBJ1	168	155.	Before	MODAL	Mode	19.	0.0011	155.
BOBJ1	168	155.	Before	MODAL	Mode	20.	6019.1042	155.
BOBJ1	168	155.	Before	MODAL	Mode	21.	-0.018	155.
BOBJ1	168	155.	Before	MODAL	Mode	22.	79281.4564	155.
BOBJ1	168	155.	Before	MODAL	Mode	23.	-16158.3802	155.
BOBJ1	168	155.	Before	MODAL	Mode	24.	-0.0201	155.
BOBJ1	168	155.	Before	MODAL	Mode	25.	-16212.5882	155.
BOBJ1	168	155.	Before	MODAL	Mode	26.	-0.0932	155.
BOBJ1	168	155.	Before	MODAL	Mode	27.	-3216.8593	155.
BOBJ1	168	155.	Before	MODAL	Mode	28.	0.5703	155.
BOBJ1	168	155.	Before	MODAL	Mode	29.	62782.3249	155.
BOBJ1	168	155.	Before	MODAL	Mode	30.	32639.4365	155.
BOBJ1	168	155.	Before	MODAL	Mode	31.	-41740.1653	155.
BOBJ1	168	155.	Before	MODAL	Mode	32.	68131.6255	155.
BOBJ1	168	155.	Before	MODAL	Mode	33.	-2512.4501	155.
BOBJ1	168	155.	Before	MODAL	Mode	34.	-1.4369	155.
BOBJ1	168	155.	Before	MODAL	Mode	35.	77321.1684	155.
BOBJ1	168	155.	Before	MODAL	Mode	36.	-0.2572	155.
BOBJ1	168	155.	Before	MODAL	Mode	37.	-0.4	155.
BOBJ1	168	155.	Before	MODAL	Mode	38.	48659.7675	155.
BOBJ1	168	155.	Before	MODAL	Mode	39.	-0.129	155.
BOBJ1	168	155.	Before	MODAL	Mode	40.	233.5813	155.
BOBJ1	169	155.	After	MODAL	Mode	1.	-8.240E-08	155.
BOBJ1	169	155.	After	MODAL	Mode	2.	-64.8635	155.
BOBJ1	169	155.	After	MODAL	Mode	3.	1.848E-08	155.
BOBJ1	169	155.	After	MODAL	Mode	4.	4.491E-09	155.
BOBJ1	169	155.	After	MODAL	Mode	5.	-14021.511	155.
BOBJ1	169	155.	After	MODAL	Mode	6.	-1.445E-06	155.
BOBJ1	169	155.	After	MODAL	Mode	7.	3.525E-07	155.
BOBJ1	169	155.	After	MODAL	Mode	8.	11649.9183	155.
BOBJ1	169	155.	After	MODAL	Mode	9.	-1.881E-07	155.
BOBJ1	169	155.	After	MODAL	Mode	10.	6.760E-08	155.
BOBJ1	169	155.	After	MODAL	Mode	11.	2733.0541	155.
BOBJ1	169	155.	After	MODAL	Mode	12.	1.472E-08	155.
BOBJ1	169	155.	After	MODAL	Mode	13.	-10884.7497	155.
BOBJ1	169	155.	After	MODAL	Mode	14.	2.065E-05	155.
BOBJ1	169	155.	After	MODAL	Mode	15.	5.126E-05	155.
BOBJ1	169	155.	After	MODAL	Mode	16.	-46325.9363	155.
BOBJ1	169	155.	After	MODAL	Mode	17.	0.002	155.
BOBJ1	169	155.	After	MODAL	Mode	18.	59166.2437	155.
BOBJ1	169	155.	After	MODAL	Mode	19.	0.0011	155.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	169	155.	After	MODAL	Mode	20.	5410.5269	155.
BOBJ1	169	155.	After	MODAL	Mode	21.	-0.0185	155.
BOBJ1	169	155.	After	MODAL	Mode	22.	79252.5353	155.
BOBJ1	169	155.	After	MODAL	Mode	23.	-16160.7954	155.
BOBJ1	169	155.	After	MODAL	Mode	24.	-0.0201	155.
BOBJ1	169	155.	After	MODAL	Mode	25.	-16230.663	155.
BOBJ1	169	155.	After	MODAL	Mode	26.	-0.0931	155.
BOBJ1	169	155.	After	MODAL	Mode	27.	-3235.2109	155.
BOBJ1	169	155.	After	MODAL	Mode	28.	0.5704	155.
BOBJ1	169	155.	After	MODAL	Mode	29.	62796.2224	155.
BOBJ1	169	155.	After	MODAL	Mode	30.	32743.2018	155.
BOBJ1	169	155.	After	MODAL	Mode	31.	-41815.8508	155.
BOBJ1	169	155.	After	MODAL	Mode	32.	68108.4828	155.
BOBJ1	169	155.	After	MODAL	Mode	33.	-2481.1775	155.
BOBJ1	169	155.	After	MODAL	Mode	34.	-1.4484	155.
BOBJ1	169	155.	After	MODAL	Mode	35.	77905.0903	155.
BOBJ1	169	155.	After	MODAL	Mode	36.	-0.2589	155.
BOBJ1	169	155.	After	MODAL	Mode	37.	-0.4015	155.
BOBJ1	169	155.	After	MODAL	Mode	38.	48835.6663	155.
BOBJ1	169	155.	After	MODAL	Mode	39.	-0.1294	155.
BOBJ1	169	155.	After	MODAL	Mode	40.	223.2172	155.
BOBJ1	170	156.83333	Before	MODAL	Mode	1.	-7.017E-08	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	2.	-54.8393	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	3.	1.677E-08	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	4.	-3.540E-09	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	5.	-14860.5064	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	6.	-1.522E-06	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	7.	4.734E-07	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	8.	14662.79	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	9.	-1.955E-07	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	10.	5.170E-08	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	11.	-3692.0024	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	12.	8.847E-08	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	13.	-5371.8596	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	14.	3.405E-06	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	15.	5.076E-05	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	16.	-41089.7429	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	17.	0.001	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	18.	58128.9036	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	19.	8.641E-04	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	20.	5479.6221	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	21.	-0.0287	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	22.	90176.8826	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	23.	-22890.2547	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	24.	-0.0191	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	25.	-17861.8314	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	26.	-0.0106	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	27.	4162.8757	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	28.	0.4378	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	29.	47922.0009	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	30.	23420.9998	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	31.	-28807.3461	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	32.	42434.7017	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	33.	-272.9754	156.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	170	156.83333	Before	MODAL	Mode	34.	-1.9224	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	35.	99509.0007	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	36.	-0.3058	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	37.	-0.2394	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	38.	27315.831	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	39.	-0.0666	156.83333
BOBJ1	170	156.83333	Before	MODAL	Mode	40.	-155.5927	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	1.	-7.118E-08	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	2.	-55.861	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	3.	1.745E-08	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	4.	-3.985E-09	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	5.	-14860.9278	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	6.	-1.522E-06	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	7.	4.732E-07	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	8.	14663.8861	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	9.	-1.952E-07	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	10.	5.169E-08	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	11.	-3695.3618	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	12.	8.909E-08	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	13.	-5365.1712	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	14.	3.083E-06	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	15.	5.139E-05	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	16.	-41083.7368	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	17.	0.001	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	18.	58178.072	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	19.	8.556E-04	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	20.	4915.9972	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	21.	-0.0293	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	22.	90165.102	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	23.	-22900.3152	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	24.	-0.019	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	25.	-17841.567	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	26.	-0.0104	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	27.	4166.7151	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	28.	0.4372	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	29.	47862.1216	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	30.	23491.7652	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	31.	-28842.1077	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	32.	42349.8965	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	33.	-241.4019	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	34.	-1.9314	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	35.	99966.2459	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	36.	-0.3071	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	37.	-0.2395	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	38.	27306.0878	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	39.	-0.0665	156.83333
BOBJ1	171	156.83333	After	MODAL	Mode	40.	-165.1776	156.83333
BOBJ1	172	158.66667	Before	MODAL	Mode	1.	-6.114E-08	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	2.	-47.349	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	3.	1.466E-08	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	4.	-8.712E-09	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	5.	-15516.0793	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	6.	-1.577E-06	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	7.	5.852E-07	158.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	172	158.66667	Before	MODAL	Mode	8.	17291.7937	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	9.	-1.999E-07	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	10.	2.650E-08	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	11.	-9570.9724	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	12.	1.458E-07	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	13.	-164.7506	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	14.	-4.374E-06	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	15.	4.265E-05	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	16.	-34075.798	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	17.	4.581E-04	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	18.	53438.6314	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	19.	6.620E-04	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	20.	1982.0749	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	21.	-0.0365	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	22.	92172.9431	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	23.	-26667.6406	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	24.	-0.0159	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	25.	-17923.212	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	26.	0.0735	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	27.	10354.6765	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	28.	0.2164	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	29.	23442.5076	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	30.	10873.338	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	31.	-11719.909	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	32.	11127.0927	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	33.	1703.7584	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	34.	-1.7659	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	35.	89151.3063	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	36.	-0.2594	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	37.	-0.0685	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	38.	5801.4106	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	39.	-0.0072	158.66667
BOBJ1	172	158.66667	Before	MODAL	Mode	40.	-315.6382	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	1.	-6.198E-08	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	2.	-48.1681	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	3.	1.514E-08	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	4.	-9.101E-09	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	5.	-15516.3498	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	6.	-1.576E-06	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	7.	5.850E-07	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	8.	17292.5624	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	9.	-1.999E-07	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	10.	2.639E-08	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	11.	-9573.6196	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	12.	1.462E-07	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	13.	-159.2808	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	14.	-4.597E-06	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	15.	4.313E-05	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	16.	-34068.3231	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	17.	4.494E-04	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	18.	53473.4703	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	19.	6.556E-04	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	20.	1523.4998	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	21.	-0.0369	158.66667

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	173	158.66667	After	MODAL	Mode	22.	92153.3034	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	23.	-26670.9742	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	24.	-0.0159	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	25.	-17904.2762	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	26.	0.0738	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	27.	10362.9038	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	28.	0.2158	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	29.	23373.2852	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	30.	10924.776	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	31.	-11740.2457	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	32.	11050.2102	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	33.	1727.0632	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	34.	-1.7709	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	35.	89401.275	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	36.	-0.2601	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	37.	-0.0684	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	38.	5782.3526	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	39.	-0.0071	158.66667
BOBJ1	173	158.66667	After	MODAL	Mode	40.	-321.8159	158.66667
BOBJ1	174	160.5	Before	MODAL	Mode	1.	-4.966E-08	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	2.	-38.0127	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	3.	1.335E-08	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	4.	-1.670E-08	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	5.	-15980.0528	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	6.	-1.615E-06	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	7.	6.788E-07	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	8.	19513.6992	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	9.	-1.974E-07	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	10.	9.745E-09	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	11.	-14831.875	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	12.	1.929E-07	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	13.	4621.2969	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	14.	-4.884E-06	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	15.	2.454E-05	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	16.	-25636.838	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	17.	1.607E-04	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	18.	44972.7792	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	19.	5.291E-04	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	20.	1105.4868	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	21.	-0.0373	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	22.	85837.0985	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	23.	-27520.4406	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	24.	-0.0119	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	25.	-16761.7772	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	26.	0.1482	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	27.	14696.6666	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	28.	-0.0494	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	29.	-5792.0268	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	30.	-3269.4243	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	31.	6558.2109	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	32.	-19375.8736	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	33.	2982.2908	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	34.	-1.1184	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	35.	54424.5859	160.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	174	160.5	Before	MODAL	Mode	36.	-0.1456	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	37.	0.0403	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	38.	-6839.5006	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	39.	0.0244	160.5
BOBJ1	174	160.5	Before	MODAL	Mode	40.	-288.2911	160.5
BOBJ1	175	160.5	After	MODAL	Mode	1.	-5.058E-08	160.5
BOBJ1	175	160.5	After	MODAL	Mode	2.	-38.9124	160.5
BOBJ1	175	160.5	After	MODAL	Mode	3.	1.388E-08	160.5
BOBJ1	175	160.5	After	MODAL	Mode	4.	-1.716E-08	160.5
BOBJ1	175	160.5	After	MODAL	Mode	5.	-15979.9091	160.5
BOBJ1	175	160.5	After	MODAL	Mode	6.	-1.615E-06	160.5
BOBJ1	175	160.5	After	MODAL	Mode	7.	6.785E-07	160.5
BOBJ1	175	160.5	After	MODAL	Mode	8.	19512.2951	160.5
BOBJ1	175	160.5	After	MODAL	Mode	9.	-1.968E-07	160.5
BOBJ1	175	160.5	After	MODAL	Mode	10.	1.015E-08	160.5
BOBJ1	175	160.5	After	MODAL	Mode	11.	-14829.3137	160.5
BOBJ1	175	160.5	After	MODAL	Mode	12.	1.932E-07	160.5
BOBJ1	175	160.5	After	MODAL	Mode	13.	4622.2321	160.5
BOBJ1	175	160.5	After	MODAL	Mode	14.	-4.948E-06	160.5
BOBJ1	175	160.5	After	MODAL	Mode	15.	2.506E-05	160.5
BOBJ1	175	160.5	After	MODAL	Mode	16.	-25638.7491	160.5
BOBJ1	175	160.5	After	MODAL	Mode	17.	1.611E-04	160.5
BOBJ1	175	160.5	After	MODAL	Mode	18.	45022.1625	160.5
BOBJ1	175	160.5	After	MODAL	Mode	19.	5.247E-04	160.5
BOBJ1	175	160.5	After	MODAL	Mode	20.	597.7668	160.5
BOBJ1	175	160.5	After	MODAL	Mode	21.	-0.0377	160.5
BOBJ1	175	160.5	After	MODAL	Mode	22.	85824.481	160.5
BOBJ1	175	160.5	After	MODAL	Mode	23.	-27522.7548	160.5
BOBJ1	175	160.5	After	MODAL	Mode	24.	-0.0118	160.5
BOBJ1	175	160.5	After	MODAL	Mode	25.	-16746.3068	160.5
BOBJ1	175	160.5	After	MODAL	Mode	26.	0.1484	160.5
BOBJ1	175	160.5	After	MODAL	Mode	27.	14707.347	160.5
BOBJ1	175	160.5	After	MODAL	Mode	28.	-0.0495	160.5
BOBJ1	175	160.5	After	MODAL	Mode	29.	-5799.8608	160.5
BOBJ1	175	160.5	After	MODAL	Mode	30.	-3207.5731	160.5
BOBJ1	175	160.5	After	MODAL	Mode	31.	6532.8595	160.5
BOBJ1	175	160.5	After	MODAL	Mode	32.	-19460.3784	160.5
BOBJ1	175	160.5	After	MODAL	Mode	33.	3007.1581	160.5
BOBJ1	175	160.5	After	MODAL	Mode	34.	-1.1228	160.5
BOBJ1	175	160.5	After	MODAL	Mode	35.	54641.5335	160.5
BOBJ1	175	160.5	After	MODAL	Mode	36.	-0.1462	160.5
BOBJ1	175	160.5	After	MODAL	Mode	37.	0.04	160.5
BOBJ1	175	160.5	After	MODAL	Mode	38.	-6811.7615	160.5
BOBJ1	175	160.5	After	MODAL	Mode	39.	0.0244	160.5
BOBJ1	175	160.5	After	MODAL	Mode	40.	-293.0199	160.5
BOBJ1	176	162.33333	Before	MODAL	Mode	1.	-3.823E-08	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	2.	-28.7518	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	3.	1.212E-08	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	4.	-2.451E-08	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	5.	-16227.7703	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	6.	-1.631E-06	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	7.	7.563E-07	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	8.	21264.091	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	9.	-1.897E-07	162.33333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	176	162.33333	Before	MODAL	Mode	10.	-6.393E-09	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	11.	-19347.0216	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	12.	2.299E-07	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	13.	8885.3458	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	14.	-5.106E-06	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	15.	3.349E-06	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	16.	-16111.5496	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	17.	-1.735E-04	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	18.	33402.6962	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	19.	3.554E-04	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	20.	49.6502	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	21.	-0.0349	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	22.	71456.2093	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	23.	-25326.7504	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	24.	-0.0066	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	25.	-13958.9697	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	26.	0.2059	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	27.	16915.4768	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	28.	-0.3163	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	29.	-35008.305	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	30.	-15955.9503	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	31.	22383.2779	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	32.	-43703.9553	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	33.	3462.0885	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	34.	-0.2194	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	35.	7893.2277	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	36.	-0.0038	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	37.	0.0727	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	38.	-9276.3503	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	39.	0.026	162.33333
BOBJ1	176	162.33333	Before	MODAL	Mode	40.	-112.3175	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	1.	-3.908E-08	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	2.	-29.6014	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	3.	1.258E-08	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	4.	-2.496E-08	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	5.	-16227.8663	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	6.	-1.631E-06	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	7.	7.561E-07	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	8.	21264.5146	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	9.	-1.893E-07	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	10.	-6.159E-09	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	11.	-19349.2825	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	12.	2.304E-07	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	13.	8890.812	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	14.	-5.318E-06	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	15.	3.806E-06	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	16.	-16100.1572	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	17.	-1.821E-04	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	18.	33431.4914	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	19.	3.488E-04	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	20.	-438.3538	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	21.	-0.0354	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	22.	71416.4679	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	23.	-25319.498	162.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	177	162.33333	After	MODAL	Mode	24.	-0.0066	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	25.	-13932.9982	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	26.	0.2063	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	27.	16933.0209	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	28.	-0.3172	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	29.	-35099.7173	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	30.	-15895.0733	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	31.	22351.7205	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	32.	-43752.6929	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	33.	3478.8846	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	34.	-0.2211	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	35.	7987.196	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	36.	-0.0041	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	37.	0.0718	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	38.	-9167.7205	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	39.	0.0257	162.33333
BOBJ1	177	162.33333	After	MODAL	Mode	40.	-114.8335	162.33333
BOBJ1	178	164.16667	Before	MODAL	Mode	1.	-2.677E-08	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	2.	-19.4374	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	3.	1.073E-08	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	4.	-3.221E-08	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	5.	-16265.6347	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	6.	-1.626E-06	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	7.	8.171E-07	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	8.	22550.9175	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	9.	-1.775E-07	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	10.	-2.115E-08	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	11.	-23103.2447	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	12.	2.584E-07	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	13.	12590.0501	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	14.	-6.104E-06	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	15.	-1.525E-05	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	16.	-6020.4034	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	17.	-5.147E-04	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	18.	19651.8135	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	19.	1.462E-04	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	20.	-1029.4432	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	21.	-0.0293	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	22.	50774.6196	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	23.	-20571.7777	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	24.	-0.0017	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	25.	-10588.0289	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	26.	0.2383	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	27.	16745.9626	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	28.	-0.5347	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	29.	-58788.6797	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	30.	-25338.2099	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	31.	33637.4355	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	32.	-59360.8171	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	33.	3325.9434	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	34.	0.627	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	35.	-35199.8292	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	36.	0.123	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	37.	0.0527	164.16667

9. Bridge object forces

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	178	164.16667	Before	MODAL	Mode	38.	-5159.5089	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	39.	0.0094	164.16667
BOBJ1	178	164.16667	Before	MODAL	Mode	40.	95.2064	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	1.	-2.766E-08	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	2.	-20.287	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	3.	1.127E-08	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	4.	-3.259E-08	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	5.	-16265.6391	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	6.	-1.626E-06	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	7.	8.168E-07	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	8.	22551.1375	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	9.	-1.772E-07	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	10.	-2.090E-08	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	11.	-23105.1743	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	12.	2.588E-07	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	13.	12595.2866	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	14.	-6.326E-06	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	15.	-1.479E-05	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	16.	-6008.1886	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	17.	-5.239E-04	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	18.	19678.4946	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	19.	1.394E-04	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	20.	-1522.9589	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	21.	-0.0297	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	22.	50727.7288	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	23.	-20559.8188	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	24.	-0.0016	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	25.	-10560.6792	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	26.	0.2387	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	27.	16766.0067	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	28.	-0.5355	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	29.	-58874.5994	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	30.	-25266.5411	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	31.	33591.6828	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	32.	-59380.4241	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	33.	3339.0472	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	34.	0.6258	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	35.	-35126.4767	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	36.	0.1226	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	37.	0.0511	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	38.	-4957.2614	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	39.	0.0089	164.16667
BOBJ1	179	164.16667	After	MODAL	Mode	40.	94.53	164.16667
BOBJ1	180	166.	Before	MODAL	Mode	1.	-1.527E-08	166.
BOBJ1	180	166.	Before	MODAL	Mode	2.	-10.1211	166.
BOBJ1	180	166.	Before	MODAL	Mode	3.	9.488E-09	166.
BOBJ1	180	166.	Before	MODAL	Mode	4.	-3.964E-08	166.
BOBJ1	180	166.	Before	MODAL	Mode	5.	-16089.036	166.
BOBJ1	180	166.	Before	MODAL	Mode	6.	-1.599E-06	166.
BOBJ1	180	166.	Before	MODAL	Mode	7.	8.609E-07	166.
BOBJ1	180	166.	Before	MODAL	Mode	8.	23354.6599	166.
BOBJ1	180	166.	Before	MODAL	Mode	9.	-1.608E-07	166.
BOBJ1	180	166.	Before	MODAL	Mode	10.	-3.480E-08	166.
BOBJ1	180	166.	Before	MODAL	Mode	11.	-26039.2992	166.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	180	166.	Before	MODAL	Mode	12.	2.776E-07	166.
BOBJ1	180	166.	Before	MODAL	Mode	13.	15661.7795	166.
BOBJ1	180	166.	Before	MODAL	Mode	14.	-7.118E-06	166.
BOBJ1	180	166.	Before	MODAL	Mode	15.	-2.718E-05	166.
BOBJ1	180	166.	Before	MODAL	Mode	16.	4095.3937	166.
BOBJ1	180	166.	Before	MODAL	Mode	17.	-7.587E-04	166.
BOBJ1	180	166.	Before	MODAL	Mode	18.	4672.0897	166.
BOBJ1	180	166.	Before	MODAL	Mode	19.	-7.076E-05	166.
BOBJ1	180	166.	Before	MODAL	Mode	20.	-2065.5315	166.
BOBJ1	180	166.	Before	MODAL	Mode	21.	-0.0201	166.
BOBJ1	180	166.	Before	MODAL	Mode	22.	25602.5062	166.
BOBJ1	180	166.	Before	MODAL	Mode	23.	-13769.2049	166.
BOBJ1	180	166.	Before	MODAL	Mode	24.	0.002	166.
BOBJ1	180	166.	Before	MODAL	Mode	25.	-7278.1508	166.
BOBJ1	180	166.	Before	MODAL	Mode	26.	0.2369	166.
BOBJ1	180	166.	Before	MODAL	Mode	27.	14036.2735	166.
BOBJ1	180	166.	Before	MODAL	Mode	28.	-0.6617	166.
BOBJ1	180	166.	Before	MODAL	Mode	29.	-72466.1726	166.
BOBJ1	180	166.	Before	MODAL	Mode	30.	-30250.6385	166.
BOBJ1	180	166.	Before	MODAL	Mode	31.	39127.7559	166.
BOBJ1	180	166.	Before	MODAL	Mode	32.	-65473.5746	166.
BOBJ1	180	166.	Before	MODAL	Mode	33.	2827.687	166.
BOBJ1	180	166.	Before	MODAL	Mode	34.	1.1842	166.
BOBJ1	180	166.	Before	MODAL	Mode	35.	-63192.3563	166.
BOBJ1	180	166.	Before	MODAL	Mode	36.	0.2028	166.
BOBJ1	180	166.	Before	MODAL	Mode	37.	0.0121	166.
BOBJ1	180	166.	Before	MODAL	Mode	38.	1046.8973	166.
BOBJ1	180	166.	Before	MODAL	Mode	39.	-0.0112	166.
BOBJ1	180	166.	Before	MODAL	Mode	40.	235.705	166.
BOBJ1	181	166.	After	MODAL	Mode	1.	-1.614E-08	166.
BOBJ1	181	166.	After	MODAL	Mode	2.	-11.0187	166.
BOBJ1	181	166.	After	MODAL	Mode	3.	9.966E-09	166.
BOBJ1	181	166.	After	MODAL	Mode	4.	-3.993E-08	166.
BOBJ1	181	166.	After	MODAL	Mode	5.	-16088.9837	166.
BOBJ1	181	166.	After	MODAL	Mode	6.	-1.599E-06	166.
BOBJ1	181	166.	After	MODAL	Mode	7.	8.606E-07	166.
BOBJ1	181	166.	After	MODAL	Mode	8.	23353.7008	166.
BOBJ1	181	166.	After	MODAL	Mode	9.	-1.607E-07	166.
BOBJ1	181	166.	After	MODAL	Mode	10.	-3.494E-08	166.
BOBJ1	181	166.	After	MODAL	Mode	11.	-26037.7434	166.
BOBJ1	181	166.	After	MODAL	Mode	12.	2.779E-07	166.
BOBJ1	181	166.	After	MODAL	Mode	13.	15663.5842	166.
BOBJ1	181	166.	After	MODAL	Mode	14.	-7.323E-06	166.
BOBJ1	181	166.	After	MODAL	Mode	15.	-2.670E-05	166.
BOBJ1	181	166.	After	MODAL	Mode	16.	4093.9311	166.
BOBJ1	181	166.	After	MODAL	Mode	17.	-7.669E-04	166.
BOBJ1	181	166.	After	MODAL	Mode	18.	4723.2207	166.
BOBJ1	181	166.	After	MODAL	Mode	19.	-7.735E-05	166.
BOBJ1	181	166.	After	MODAL	Mode	20.	-2588.5078	166.
BOBJ1	181	166.	After	MODAL	Mode	21.	-0.0206	166.
BOBJ1	181	166.	After	MODAL	Mode	22.	25593.7632	166.
BOBJ1	181	166.	After	MODAL	Mode	23.	-13769.3288	166.
BOBJ1	181	166.	After	MODAL	Mode	24.	0.0021	166.
BOBJ1	181	166.	After	MODAL	Mode	25.	-7239.4138	166.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	181	166.	After	MODAL	Mode	26.	0.2373	166.
BOBJ1	181	166.	After	MODAL	Mode	27.	14062.1067	166.
BOBJ1	181	166.	After	MODAL	Mode	28.	-0.6622	166.
BOBJ1	181	166.	After	MODAL	Mode	29.	-72518.674	166.
BOBJ1	181	166.	After	MODAL	Mode	30.	-30169.7884	166.
BOBJ1	181	166.	After	MODAL	Mode	31.	39072.7935	166.
BOBJ1	181	166.	After	MODAL	Mode	32.	-65479.4837	166.
BOBJ1	181	166.	After	MODAL	Mode	33.	2839.014	166.
BOBJ1	181	166.	After	MODAL	Mode	34.	1.1828	166.
BOBJ1	181	166.	After	MODAL	Mode	35.	-63107.823	166.
BOBJ1	181	166.	After	MODAL	Mode	36.	0.2024	166.
BOBJ1	181	166.	After	MODAL	Mode	37.	0.0096	166.
BOBJ1	181	166.	After	MODAL	Mode	38.	1366.4566	166.
BOBJ1	181	166.	After	MODAL	Mode	39.	-0.0121	166.
BOBJ1	181	166.	After	MODAL	Mode	40.	236.8081	166.
BOBJ1	182	167.83333	Before	MODAL	Mode	1.	-3.785E-09	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	2.	-0.8527	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	3.	8.156E-09	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	4.	-4.679E-08	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	5.	-15682.8543	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	6.	-1.549E-06	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	7.	8.859E-07	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	8.	23632.414	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	9.	-1.400E-07	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	10.	-4.729E-08	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	11.	-28054.3406	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	12.	2.870E-07	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	13.	17995.8885	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	14.	-8.709E-06	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	15.	-3.010E-05	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	16.	13644.3035	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	17.	-9.030E-04	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	18.	-10499.3601	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	19.	-2.882E-04	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	20.	-2971.5343	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	21.	-0.0081	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	22.	-2031.3719	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	23.	-5499.9998	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	24.	0.0041	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	25.	-4111.9037	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	26.	0.1972	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	27.	8890.0536	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	28.	-0.6677	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	29.	-72840.1168	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	30.	-29860.0721	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	31.	37990.023	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	32.	-61377.7739	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	33.	2142.4127	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	34.	1.2957	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	35.	-68338.4693	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	36.	0.2145	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	37.	-0.0274	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	38.	6287.9223	167.83333
BOBJ1	182	167.83333	Before	MODAL	Mode	39.	-0.0266	167.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	182	167.83333	Before	MODAL	Mode	40.	244.5419	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	1.	-4.633E-09	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	2.	-1.7024	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	3.	8.710E-09	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	4.	-4.721E-08	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	5.	-15682.6774	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	6.	-1.549E-06	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	7.	8.857E-07	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	8.	23632.2006	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	9.	-1.400E-07	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	10.	-4.746E-08	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	11.	-28055.4609	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	12.	2.874E-07	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	13.	18000.4503	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	14.	-8.942E-06	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	15.	-2.962E-05	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	16.	13655.9481	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	17.	-9.126E-04	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	18.	-10472.8475	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	19.	-2.952E-04	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	20.	-3474.3495	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	21.	-0.0086	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	22.	-2083.9764	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	23.	-5481.2991	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	24.	0.0042	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	25.	-4085.9215	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	26.	0.1975	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	27.	8913.0962	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	28.	-0.6682	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	29.	-72893.6992	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	30.	-29763.199	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	31.	37912.232	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	32.	-61337.4925	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	33.	2149.3737	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	34.	1.2944	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	35.	-68246.2879	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	36.	0.2141	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	37.	-0.0306	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	38.	6691.8058	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	39.	-0.0277	167.83333
BOBJ1	183	167.83333	After	MODAL	Mode	40.	247.5844	167.83333
BOBJ1	184	169.66667	Before	MODAL	Mode	1.	7.684E-09	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	2.	8.4618	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	3.	6.901E-09	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	4.	-5.372E-08	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	5.	-15064.8185	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	6.	-1.477E-06	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	7.	8.937E-07	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	8.	23420.0939	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	9.	-1.151E-07	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	10.	-5.854E-08	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	11.	-29191.289	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	12.	2.847E-07	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	13.	19606.1213	169.66667

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	184	169.66667	Before	MODAL	Mode	14.	-6.553E-06	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	15.	-2.450E-05	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	16.	22164.805	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	17.	-7.086E-04	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	18.	-24859.4739	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	19.	-4.309E-04	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	20.	-3626.613	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	21.	0.007	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	22.	-29772.2519	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	23.	3419.0729	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	24.	0.004	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	25.	-1842.0482	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	26.	0.125	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	27.	2168.8393	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	28.	-0.555	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	29.	-60238.1323	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	30.	-25004.5004	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	31.	31440.1745	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	32.	-49529.9778	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	33.	1464.7954	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	34.	0.9928	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	35.	-52522.7456	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	36.	0.1653	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	37.	-0.0603	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	38.	9957.3107	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	39.	-0.0352	169.66667
BOBJ1	184	169.66667	Before	MODAL	Mode	40.	137.972	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	1.	6.797E-09	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	2.	7.612	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	3.	7.320E-09	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	4.	-5.411E-08	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	5.	-15064.5541	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	6.	-1.477E-06	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	7.	8.932E-07	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	8.	23419.6598	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	9.	-1.149E-07	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	10.	-5.848E-08	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	11.	-29191.958	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	12.	2.852E-07	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	13.	19610.2682	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	14.	-6.764E-06	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	15.	-2.402E-05	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	16.	22175.1233	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	17.	-7.169E-04	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	18.	-24830.9743	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	19.	-4.376E-04	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	20.	-4133.0557	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	21.	0.0066	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	22.	-29822.7842	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	23.	3439.6236	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	24.	0.0041	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	25.	-1818.8616	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	26.	0.1253	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	27.	2194.5473	169.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	185	169.66667	After	MODAL	Mode	28.	-0.5553	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	29.	-60273.9969	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	30.	-24898.1713	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	31.	31350.6764	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	32.	-49467.7824	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	33.	1469.1823	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	34.	0.9915	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	35.	-52435.9236	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	36.	0.1649	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	37.	-0.0643	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	38.	10474.3589	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	39.	-0.0367	169.66667
BOBJ1	185	169.66667	After	MODAL	Mode	40.	143.3195	169.66667
BOBJ1	186	171.5	Before	MODAL	Mode	1.	1.920E-08	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	2.	17.7726	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	3.	5.584E-09	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	4.	-6.038E-08	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	5.	-14241.6923	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	6.	-1.385E-06	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	7.	8.839E-07	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	8.	22726.5188	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	9.	-8.643E-08	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	10.	-6.860E-08	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	11.	-29445.0071	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	12.	2.701E-07	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	13.	20469.0127	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	14.	8.127E-07	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	15.	-1.260E-05	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	16.	29177.0217	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	17.	-1.259E-04	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	18.	-37402.8781	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	19.	-4.680E-04	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	20.	-3984.286	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	21.	0.0242	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	22.	-55300.717	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	23.	12179.765	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	24.	0.0019	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	25.	-534.101	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	26.	0.0304	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	27.	-5108.5316	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	28.	-0.3433	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	29.	-36856.4947	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	30.	-16657.6983	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	31.	20681.8154	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	32.	-31735.4957	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	33.	805.6495	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	34.	0.3997	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	35.	-22061.2416	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	36.	0.0736	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	37.	-0.0993	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	38.	13956.0985	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	39.	-0.0433	171.5
BOBJ1	186	171.5	Before	MODAL	Mode	40.	-26.3897	171.5
BOBJ1	187	171.5	After	MODAL	Mode	1.	1.823E-08	171.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	187	171.5	After	MODAL	Mode	2.	16.8748	171.5
BOBJ1	187	171.5	After	MODAL	Mode	3.	6.060E-09	171.5
BOBJ1	187	171.5	After	MODAL	Mode	4.	-6.078E-08	171.5
BOBJ1	187	171.5	After	MODAL	Mode	5.	-14242.1643	171.5
BOBJ1	187	171.5	After	MODAL	Mode	6.	-1.385E-06	171.5
BOBJ1	187	171.5	After	MODAL	Mode	7.	8.837E-07	171.5
BOBJ1	187	171.5	After	MODAL	Mode	8.	22726.6314	171.5
BOBJ1	187	171.5	After	MODAL	Mode	9.	-8.631E-08	171.5
BOBJ1	187	171.5	After	MODAL	Mode	10.	-6.873E-08	171.5
BOBJ1	187	171.5	After	MODAL	Mode	11.	-29445.1545	171.5
BOBJ1	187	171.5	After	MODAL	Mode	12.	2.705E-07	171.5
BOBJ1	187	171.5	After	MODAL	Mode	13.	20472.1136	171.5
BOBJ1	187	171.5	After	MODAL	Mode	14.	4.984E-07	171.5
BOBJ1	187	171.5	After	MODAL	Mode	15.	-1.214E-05	171.5
BOBJ1	187	171.5	After	MODAL	Mode	16.	29176.1726	171.5
BOBJ1	187	171.5	After	MODAL	Mode	17.	-1.407E-04	171.5
BOBJ1	187	171.5	After	MODAL	Mode	18.	-37350.3728	171.5
BOBJ1	187	171.5	After	MODAL	Mode	19.	-4.762E-04	171.5
BOBJ1	187	171.5	After	MODAL	Mode	20.	-4519.726	171.5
BOBJ1	187	171.5	After	MODAL	Mode	21.	0.0237	171.5
BOBJ1	187	171.5	After	MODAL	Mode	22.	-55305.957	171.5
BOBJ1	187	171.5	After	MODAL	Mode	23.	12183.2516	171.5
BOBJ1	187	171.5	After	MODAL	Mode	24.	0.002	171.5
BOBJ1	187	171.5	After	MODAL	Mode	25.	-486.3081	171.5
BOBJ1	187	171.5	After	MODAL	Mode	26.	0.0309	171.5
BOBJ1	187	171.5	After	MODAL	Mode	27.	-5072.2582	171.5
BOBJ1	187	171.5	After	MODAL	Mode	28.	-0.3441	171.5
BOBJ1	187	171.5	After	MODAL	Mode	29.	-36950.2534	171.5
BOBJ1	187	171.5	After	MODAL	Mode	30.	-16553.5267	171.5
BOBJ1	187	171.5	After	MODAL	Mode	31.	20591.3793	171.5
BOBJ1	187	171.5	After	MODAL	Mode	32.	-31653.3843	171.5
BOBJ1	187	171.5	After	MODAL	Mode	33.	803.3105	171.5
BOBJ1	187	171.5	After	MODAL	Mode	34.	0.4009	171.5
BOBJ1	187	171.5	After	MODAL	Mode	35.	-22090.5091	171.5
BOBJ1	187	171.5	After	MODAL	Mode	36.	0.0734	171.5
BOBJ1	187	171.5	After	MODAL	Mode	37.	-0.1046	171.5
BOBJ1	187	171.5	After	MODAL	Mode	38.	14649.3951	171.5
BOBJ1	187	171.5	After	MODAL	Mode	39.	-0.0452	171.5
BOBJ1	187	171.5	After	MODAL	Mode	40.	-17.6856	171.5
BOBJ1	188	173.33333	Before	MODAL	Mode	1.	3.056E-08	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	2.	27.0297	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	3.	4.218E-09	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	4.	-6.671E-08	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	5.	-13211.1988	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	6.	-1.271E-06	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	7.	8.562E-07	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	8.	21539.971	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	9.	-5.412E-08	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	10.	-7.715E-08	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	11.	-28775.0302	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	12.	2.425E-07	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	13.	20533.2896	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	14.	1.277E-05	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	15.	1.906E-06	173.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	188	173.33333	Before	MODAL	Mode	16.	34171.6089	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	17.	7.540E-04	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	18.	-47094.3646	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	19.	-4.000E-04	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	20.	-3980.2134	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	21.	0.0413	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	22.	-76238.6415	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	23.	19972.4318	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	24.	-0.0013	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	25.	200.0609	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	26.	-0.0725	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	27.	-11786.7295	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	28.	-0.0684	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	29.	-6674.4224	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	30.	-5991.4151	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	31.	7049.4363	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	32.	-9585.4356	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	33.	55.1447	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	34.	-0.2761	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	35.	12725.8919	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	36.	-0.0319	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	37.	-0.162	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	38.	20895.3058	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	39.	-0.0593	173.33333
BOBJ1	188	173.33333	Before	MODAL	Mode	40.	-161.7294	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	1.	2.966E-08	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	2.	26.1798	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	3.	4.681E-09	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	4.	-6.713E-08	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	5.	-13210.7722	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	6.	-1.271E-06	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	7.	8.559E-07	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	8.	21539.1111	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	9.	-5.405E-08	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	10.	-7.726E-08	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	11.	-28774.7736	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	12.	2.428E-07	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	13.	20536.5349	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	14.	1.269E-05	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	15.	2.364E-06	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	16.	34177.6521	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	17.	7.524E-04	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	18.	-47058.3741	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	19.	-4.049E-04	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	20.	-4491.7033	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	21.	0.0409	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	22.	-76275.653	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	23.	19993.7427	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	24.	-0.0012	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	25.	215.9486	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	26.	-0.0721	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	27.	-11750.4731	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	28.	-0.0686	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	29.	-6693.4863	173.33333

9. Bridge object forces

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	189	173.33333	After	MODAL	Mode	30.	-5881.2404	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	31.	6955.6194	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	32.	-9509.1886	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	33.	54.784	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	34.	-0.2747	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	35.	12685.3291	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	36.	-0.0321	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	37.	-0.1678	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	38.	21639.2387	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	39.	-0.0614	173.33333
BOBJ1	189	173.33333	After	MODAL	Mode	40.	-150.3042	173.33333
BOBJ1	190	175.16667	Before	MODAL	Mode	1.	4.196E-08	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	2.	36.3276	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	3.	2.809E-09	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	4.	-7.270E-08	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	5.	-11998.2234	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	6.	-1.139E-06	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	7.	8.128E-07	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	8.	19917.6624	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	9.	-1.881E-08	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	10.	-8.491E-08	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	11.	-27277.3832	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	12.	2.015E-07	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	13.	19869.9756	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	14.	3.166E-05	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	15.	1.500E-05	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	16.	37019.8047	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	17.	0.002	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	18.	-53480.5604	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	19.	-1.922E-04	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	20.	-3613.4421	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	21.	0.0577	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	22.	-91231.2014	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	23.	26158.1591	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	24.	-0.0052	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	25.	215.1863	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	26.	-0.1692	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	27.	-16989.9001	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	28.	0.2219	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	29.	25079.0097	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	30.	5002.8094	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	31.	-7079.952	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	32.	13684.7156	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	33.	-853.8525	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	34.	-0.7869	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	35.	39278.7677	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	36.	-0.1146	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	37.	-0.2509	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	38.	31534.3807	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	39.	-0.0867	175.16667
BOBJ1	190	175.16667	Before	MODAL	Mode	40.	-188.9127	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	1.	4.113E-08	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	2.	35.4777	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	3.	3.306E-09	175.16667

9. Bridge object forces

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	191	175.16667	After	MODAL	Mode	4.	-7.324E-08	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	5.	-11997.7244	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	6.	-1.139E-06	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	7.	8.125E-07	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	8.	19916.606	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	9.	-1.824E-08	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	10.	-8.462E-08	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	11.	-27276.68	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	12.	2.017E-07	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	13.	19872.7679	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	14.	3.167E-05	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	15.	1.542E-05	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	16.	37023.1735	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	17.	0.002	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	18.	-53439.546	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	19.	-1.957E-04	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	20.	-4126.6005	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	21.	0.0573	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	22.	-91257.7801	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	23.	26178.4098	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	24.	-0.0051	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	25.	226.4093	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	26.	-0.1689	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	27.	-16946.6256	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	28.	0.2217	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	29.	25055.5876	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	30.	5105.5659	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	31.	-7163.8566	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	32.	13748.3558	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	33.	-856.0595	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	34.	-0.783	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	35.	39110.5865	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	36.	-0.1143	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	37.	-0.2571	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	38.	32334.7337	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	39.	-0.089	175.16667
BOBJ1	191	175.16667	After	MODAL	Mode	40.	-174.1007	175.16667
BOBJ1	192	177.	Before	MODAL	Mode	1.	5.345E-08	177.
BOBJ1	192	177.	Before	MODAL	Mode	2.	45.6172	177.
BOBJ1	192	177.	Before	MODAL	Mode	3.	1.472E-09	177.
BOBJ1	192	177.	Before	MODAL	Mode	4.	-7.865E-08	177.
BOBJ1	192	177.	Before	MODAL	Mode	5.	-10619.8107	177.
BOBJ1	192	177.	Before	MODAL	Mode	6.	-9.908E-07	177.
BOBJ1	192	177.	Before	MODAL	Mode	7.	7.545E-07	177.
BOBJ1	192	177.	Before	MODAL	Mode	8.	17895.9429	177.
BOBJ1	192	177.	Before	MODAL	Mode	9.	1.982E-08	177.
BOBJ1	192	177.	Before	MODAL	Mode	10.	-9.102E-08	177.
BOBJ1	192	177.	Before	MODAL	Mode	11.	-25008.8143	177.
BOBJ1	192	177.	Before	MODAL	Mode	12.	1.478E-07	177.
BOBJ1	192	177.	Before	MODAL	Mode	13.	18518.3361	177.
BOBJ1	192	177.	Before	MODAL	Mode	14.	5.742E-05	177.
BOBJ1	192	177.	Before	MODAL	Mode	15.	2.313E-05	177.
BOBJ1	192	177.	Before	MODAL	Mode	16.	37572.6952	177.
BOBJ1	192	177.	Before	MODAL	Mode	17.	0.0036	177.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	192	177.	Before	MODAL	Mode	18.	-56117.7878	177.
BOBJ1	192	177.	Before	MODAL	Mode	19.	1.550E-04	177.
BOBJ1	192	177.	Before	MODAL	Mode	20.	-2956.0453	177.
BOBJ1	192	177.	Before	MODAL	Mode	21.	0.0719	177.
BOBJ1	192	177.	Before	MODAL	Mode	22.	-99046.2414	177.
BOBJ1	192	177.	Before	MODAL	Mode	23.	30156.2465	177.
BOBJ1	192	177.	Before	MODAL	Mode	24.	-0.009	177.
BOBJ1	192	177.	Before	MODAL	Mode	25.	-299.6862	177.
BOBJ1	192	177.	Before	MODAL	Mode	26.	-0.2471	177.
BOBJ1	192	177.	Before	MODAL	Mode	27.	-20110.9222	177.
BOBJ1	192	177.	Before	MODAL	Mode	28.	0.4794	177.
BOBJ1	192	177.	Before	MODAL	Mode	29.	53131.9187	177.
BOBJ1	192	177.	Before	MODAL	Mode	30.	14489.1988	177.
BOBJ1	192	177.	Before	MODAL	Mode	31.	-19473.8457	177.
BOBJ1	192	177.	Before	MODAL	Mode	32.	34897.2107	177.
BOBJ1	192	177.	Before	MODAL	Mode	33.	-1943.435	177.
BOBJ1	192	177.	Before	MODAL	Mode	34.	-0.925	177.
BOBJ1	192	177.	Before	MODAL	Mode	35.	47027.6656	177.
BOBJ1	192	177.	Before	MODAL	Mode	36.	-0.1429	177.
BOBJ1	192	177.	Before	MODAL	Mode	37.	-0.3375	177.
BOBJ1	192	177.	Before	MODAL	Mode	38.	42531.6075	177.
BOBJ1	192	177.	Before	MODAL	Mode	39.	-0.1172	177.
BOBJ1	192	177.	Before	MODAL	Mode	40.	-74.0906	177.
BOBJ1	193	177.	After	MODAL	Mode	1.	5.254E-08	177.
BOBJ1	193	177.	After	MODAL	Mode	2.	44.7186	177.
BOBJ1	193	177.	After	MODAL	Mode	3.	2.058E-09	177.
BOBJ1	193	177.	After	MODAL	Mode	4.	-7.919E-08	177.
BOBJ1	193	177.	After	MODAL	Mode	5.	-10620.8323	177.
BOBJ1	193	177.	After	MODAL	Mode	6.	-9.910E-07	177.
BOBJ1	193	177.	After	MODAL	Mode	7.	7.542E-07	177.
BOBJ1	193	177.	After	MODAL	Mode	8.	17897.1959	177.
BOBJ1	193	177.	After	MODAL	Mode	9.	2.027E-08	177.
BOBJ1	193	177.	After	MODAL	Mode	10.	-9.056E-08	177.
BOBJ1	193	177.	After	MODAL	Mode	11.	-25010.8388	177.
BOBJ1	193	177.	After	MODAL	Mode	12.	1.482E-07	177.
BOBJ1	193	177.	After	MODAL	Mode	13.	18522.9213	177.
BOBJ1	193	177.	After	MODAL	Mode	14.	5.736E-05	177.
BOBJ1	193	177.	After	MODAL	Mode	15.	2.350E-05	177.
BOBJ1	193	177.	After	MODAL	Mode	16.	37573.868	177.
BOBJ1	193	177.	After	MODAL	Mode	17.	0.0036	177.
BOBJ1	193	177.	After	MODAL	Mode	18.	-56067.3424	177.
BOBJ1	193	177.	After	MODAL	Mode	19.	1.503E-04	177.
BOBJ1	193	177.	After	MODAL	Mode	20.	-3494.704	177.
BOBJ1	193	177.	After	MODAL	Mode	21.	0.0714	177.
BOBJ1	193	177.	After	MODAL	Mode	22.	-99052.8673	177.
BOBJ1	193	177.	After	MODAL	Mode	23.	30170.14	177.
BOBJ1	193	177.	After	MODAL	Mode	24.	-0.0089	177.
BOBJ1	193	177.	After	MODAL	Mode	25.	-262.9891	177.
BOBJ1	193	177.	After	MODAL	Mode	26.	-0.2466	177.
BOBJ1	193	177.	After	MODAL	Mode	27.	-20059.8612	177.
BOBJ1	193	177.	After	MODAL	Mode	28.	0.4784	177.
BOBJ1	193	177.	After	MODAL	Mode	29.	53026.4612	177.
BOBJ1	193	177.	After	MODAL	Mode	30.	14575.5761	177.
BOBJ1	193	177.	After	MODAL	Mode	31.	-19536.0439	177.

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	193	177.	After	MODAL	Mode	32.	34930.7056	177.
BOBJ1	193	177.	After	MODAL	Mode	33.	-1947.7435	177.
BOBJ1	193	177.	After	MODAL	Mode	34.	-0.9179	177.
BOBJ1	193	177.	After	MODAL	Mode	35.	46696.6406	177.
BOBJ1	193	177.	After	MODAL	Mode	36.	-0.1422	177.
BOBJ1	193	177.	After	MODAL	Mode	37.	-0.3435	177.
BOBJ1	193	177.	After	MODAL	Mode	38.	43321.4944	177.
BOBJ1	193	177.	After	MODAL	Mode	39.	-0.1195	177.
BOBJ1	193	177.	After	MODAL	Mode	40.	-55.7774	177.
BOBJ1	194	178.83333	Before	MODAL	Mode	1.	6.495E-08	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	2.	54.8481	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	3.	3.037E-10	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	4.	-8.447E-08	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	5.	-9086.4892	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	6.	-8.270E-07	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	7.	6.821E-07	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	8.	15496.3068	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	9.	6.058E-08	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	10.	-9.593E-08	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	11.	-22000.5464	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	12.	8.286E-08	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	13.	16497.7508	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	14.	8.767E-05	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	15.	2.388E-05	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	16.	35682.3781	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	17.	0.0053	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	18.	-54604.9804	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	19.	6.096E-04	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	20.	-2070.5122	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	21.	0.0822	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	22.	-98608.5052	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	23.	31470.4789	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	24.	-0.0119	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	25.	-1034.6273	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	26.	-0.295	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	27.	-20751.5575	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	28.	0.6593	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	29.	72599.495	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	30.	20684.0486	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	31.	-27777.4867	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	32.	50035.8231	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	33.	-3038.4055	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	34.	-0.5813	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	35.	30147.7031	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	36.	-0.0973	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	37.	-0.3368	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	38.	43095.6357	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	39.	-0.1204	178.83333
BOBJ1	194	178.83333	Before	MODAL	Mode	40.	129.1107	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	1.	6.410E-08	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	2.	54.0165	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	3.	7.291E-10	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	4.	-8.488E-08	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	5.	-9085.8761	178.83333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	195	178.83333	After	MODAL	Mode	6.	-8.268E-07	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	7.	6.817E-07	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	8.	15494.9294	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	9.	6.066E-08	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	10.	-9.608E-08	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	11.	-21999.0582	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	12.	8.302E-08	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	13.	16499.6534	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	14.	8.784E-05	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	15.	2.424E-05	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	16.	35680.1803	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	17.	0.0053	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	18.	-54554.0634	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	19.	6.085E-04	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	20.	-2575.3895	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	21.	0.0818	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	22.	-98610.9559	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	23.	31485.4417	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	24.	-0.0118	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	25.	-1031.6966	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	26.	-0.2945	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	27.	-20696.1952	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	28.	0.6588	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	29.	72545.1703	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	30.	20759.0368	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	31.	-27824.5505	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	32.	50041.8455	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	33.	-3041.209	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	34.	-0.5727	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	35.	29728.8085	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	36.	-0.0963	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	37.	-0.3403	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	38.	43565.0046	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	39.	-0.1218	178.83333
BOBJ1	195	178.83333	After	MODAL	Mode	40.	147.3336	178.83333
BOBJ1	196	180.66667	Before	MODAL	Mode	1.	7.628E-08	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	2.	63.917	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	3.	-7.964E-10	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	4.	-9.036E-08	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	5.	-7426.293	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	6.	-6.508E-07	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	7.	5.975E-07	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	8.	12787.8053	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	9.	1.025E-07	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	10.	-9.926E-08	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	11.	-18384.6364	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	12.	1.241E-08	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	13.	13922.8728	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	14.	1.162E-04	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	15.	1.880E-05	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	16.	31630.0612	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	17.	0.0068	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	18.	-49309.9626	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	19.	0.0011	180.66667

9. Bridge object forces

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	196	180.66667	Before	MODAL	Mode	20.	-1078.3599	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	21.	0.087	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	22.	-90470.3261	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	23.	30000.6177	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	24.	-0.0137	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	25.	-1983.8592	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	26.	-0.3095	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	27.	-19374.4773	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	28.	0.7396	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	29.	81138.2874	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	30.	22844.234	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	31.	-30939.1523	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	32.	56951.7626	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	33.	-3911.6204	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	34.	0.1138	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	35.	-5037.9524	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	36.	0.0067	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	37.	-0.1629	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	38.	21819.1711	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	39.	-0.0632	180.66667
BOBJ1	196	180.66667	Before	MODAL	Mode	40.	262.2132	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	1.	7.538E-08	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	2.	63.0759	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	3.	-2.627E-10	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	4.	-9.069E-08	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	5.	-7425.6242	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	6.	-6.506E-07	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	7.	5.972E-07	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	8.	12786.2749	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	9.	1.029E-07	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	10.	-9.911E-08	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	11.	-18382.8023	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	12.	1.252E-08	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	13.	13924.4484	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	14.	1.163E-04	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	15.	1.918E-05	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	16.	31625.2752	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	17.	0.0068	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	18.	-49253.1738	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	19.	0.0011	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	20.	-1591.1082	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	21.	0.0866	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	22.	-90461.2223	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	23.	30011.6891	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	24.	-0.0137	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	25.	-1981.0691	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	26.	-0.3089	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	27.	-19312.1545	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	28.	0.7389	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	29.	81056.5028	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	30.	22910.4162	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	31.	-30972.5101	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	32.	56930.2709	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	33.	-3912.8521	180.66667

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	197	180.66667	After	MODAL	Mode	34.	0.1229	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	35.	-5488.6789	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	36.	0.0079	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	37.	-0.1624	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	38.	21774.8588	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	39.	-0.0632	180.66667
BOBJ1	197	180.66667	After	MODAL	Mode	40.	278.835	180.66667
BOBJ1	198	182.5	Before	MODAL	Mode	1.	8.775E-08	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	2.	73.1754	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	3.	-2.059E-09	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	4.	-9.559E-08	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	5.	-5661.6623	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	6.	-4.640E-07	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	7.	5.040E-07	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	8.	9822.7373	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	9.	1.457E-07	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	10.	-1.008E-07	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	11.	-14258.7639	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	12.	-5.613E-08	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	13.	10879.1916	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	14.	1.309E-04	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	15.	1.123E-05	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	16.	25644.6118	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	17.	0.0075	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	18.	-40541.0226	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	19.	0.0014	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	20.	-256.9808	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	21.	0.083	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	22.	-75193.0192	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	23.	25730.4099	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	24.	-0.0139	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	25.	-2772.522	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	26.	-0.2869	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	27.	-16334.6711	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	28.	0.7064	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	29.	77287.2927	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	30.	20889.73	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	31.	-28610.2419	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	32.	54105.7979	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	33.	-4204.4057	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	34.	0.8701	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	35.	-44063.7337	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	36.	0.1292	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	37.	0.2588	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	38.	-31495.2642	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	39.	0.0851	182.5
BOBJ1	198	182.5	Before	MODAL	Mode	40.	128.2825	182.5
BOBJ1	199	182.5	After	MODAL	Mode	1.	8.734E-08	182.5
BOBJ1	199	182.5	After	MODAL	Mode	2.	72.233	182.5
BOBJ1	199	182.5	After	MODAL	Mode	3.	-1.159E-09	182.5
BOBJ1	199	182.5	After	MODAL	Mode	4.	-9.653E-08	182.5
BOBJ1	199	182.5	After	MODAL	Mode	5.	-5663.2269	182.5
BOBJ1	199	182.5	After	MODAL	Mode	6.	-4.640E-07	182.5
BOBJ1	199	182.5	After	MODAL	Mode	7.	5.037E-07	182.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	199	182.5	After	MODAL	Mode	8.	9825.0934	182.5
BOBJ1	199	182.5	After	MODAL	Mode	9.	1.460E-07	182.5
BOBJ1	199	182.5	After	MODAL	Mode	10.	-1.009E-07	182.5
BOBJ1	199	182.5	After	MODAL	Mode	11.	-14262.6518	182.5
BOBJ1	199	182.5	After	MODAL	Mode	12.	-5.572E-08	182.5
BOBJ1	199	182.5	After	MODAL	Mode	13.	10885.4032	182.5
BOBJ1	199	182.5	After	MODAL	Mode	14.	1.307E-04	182.5
BOBJ1	199	182.5	After	MODAL	Mode	15.	1.167E-05	182.5
BOBJ1	199	182.5	After	MODAL	Mode	16.	25649.1308	182.5
BOBJ1	199	182.5	After	MODAL	Mode	17.	0.0075	182.5
BOBJ1	199	182.5	After	MODAL	Mode	18.	-40493.8882	182.5
BOBJ1	199	182.5	After	MODAL	Mode	19.	0.0014	182.5
BOBJ1	199	182.5	After	MODAL	Mode	20.	-814.7292	182.5
BOBJ1	199	182.5	After	MODAL	Mode	21.	0.0825	182.5
BOBJ1	199	182.5	After	MODAL	Mode	22.	-75208.2902	182.5
BOBJ1	199	182.5	After	MODAL	Mode	23.	25755.6015	182.5
BOBJ1	199	182.5	After	MODAL	Mode	24.	-0.0138	182.5
BOBJ1	199	182.5	After	MODAL	Mode	25.	-2739.3739	182.5
BOBJ1	199	182.5	After	MODAL	Mode	26.	-0.2862	182.5
BOBJ1	199	182.5	After	MODAL	Mode	27.	-16254.4649	182.5
BOBJ1	199	182.5	After	MODAL	Mode	28.	0.7054	182.5
BOBJ1	199	182.5	After	MODAL	Mode	29.	77182.8251	182.5
BOBJ1	199	182.5	After	MODAL	Mode	30.	20972.9791	182.5
BOBJ1	199	182.5	After	MODAL	Mode	31.	-28654.1523	182.5
BOBJ1	199	182.5	After	MODAL	Mode	32.	54072.2126	182.5
BOBJ1	199	182.5	After	MODAL	Mode	33.	-4199.5789	182.5
BOBJ1	199	182.5	After	MODAL	Mode	34.	0.8762	182.5
BOBJ1	199	182.5	After	MODAL	Mode	35.	-44364.3981	182.5
BOBJ1	199	182.5	After	MODAL	Mode	36.	0.1301	182.5
BOBJ1	199	182.5	After	MODAL	Mode	37.	0.264	182.5
BOBJ1	199	182.5	After	MODAL	Mode	38.	-32157.7217	182.5
BOBJ1	199	182.5	After	MODAL	Mode	39.	0.087	182.5
BOBJ1	199	182.5	After	MODAL	Mode	40.	143.19	182.5
BOBJ1	200	184.33333	Before	MODAL	Mode	1.	9.961E-08	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	2.	82.322	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	3.	-2.982E-09	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	4.	-1.012E-07	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	5.	-3814.4588	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	6.	-2.689E-07	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	7.	4.027E-07	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	8.	6652.4874	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	9.	1.879E-07	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	10.	-1.005E-07	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	11.	-9720.586	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	12.	-1.111E-07	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	13.	7453.4604	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	14.	1.147E-04	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	15.	5.651E-06	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	16.	18015.165	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	17.	0.0065	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	18.	-28760.1229	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	19.	0.0013	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	20.	250.71	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	21.	0.066	184.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	200	184.33333	Before	MODAL	Mode	22.	-53695.1917	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	23.	18832.2002	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	24.	-0.0115	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	25.	-2749.543	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	26.	-0.2222	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	27.	-11776.0309	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	28.	0.5554	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	29.	60645.1753	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	30.	15591.3583	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	31.	-21526.2505	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	32.	41577.8278	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	33.	-3540.4077	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	34.	1.2268	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	35.	-63330.6951	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	36.	0.1993	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	37.	0.8336	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	38.	-105464.799	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	39.	0.2947	184.33333
BOBJ1	200	184.33333	Before	MODAL	Mode	40.	-357.9051	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	1.	9.870E-08	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	2.	81.4421	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	3.	-2.426E-09	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	4.	-1.016E-07	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	5.	-3813.7051	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	6.	-2.687E-07	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	7.	4.024E-07	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	8.	6650.7258	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	9.	1.880E-07	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	10.	-1.005E-07	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	11.	-9718.2584	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	12.	-1.107E-07	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	13.	7454.6567	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	14.	1.141E-04	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	15.	6.205E-06	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	16.	18006.3673	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	17.	0.0065	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	18.	-28692.2841	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	19.	0.0013	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	20.	-292.5874	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	21.	0.0654	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	22.	-53668.0833	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	23.	18833.2159	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	24.	-0.0114	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	25.	-2723.5089	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	26.	-0.2211	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	27.	-11687.8362	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	28.	0.5538	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	29.	60473.6167	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	30.	15677.2759	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	31.	-21580.4743	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	32.	41573.3363	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	33.	-3536.7224	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	34.	1.2279	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	35.	-63392.4995	184.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	201	184.33333	After	MODAL	Mode	36.	0.1997	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	37.	0.8486	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	38.	-107427.997	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	39.	0.3004	184.33333
BOBJ1	201	184.33333	After	MODAL	Mode	40.	-355.9329	184.33333
BOBJ1	202	186.16667	Before	MODAL	Mode	1.	1.110E-07	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	2.	91.5223	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	3.	-4.249E-09	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	4.	-1.062E-07	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	5.	-1911.3284	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	6.	-6.819E-08	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	7.	2.963E-07	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	8.	3345.5818	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	9.	2.286E-07	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	10.	-9.800E-08	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	11.	-4909.9058	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	12.	-1.478E-07	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	13.	3775.2179	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	14.	6.179E-05	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	15.	4.198E-06	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	16.	9279.6951	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	17.	0.0035	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	18.	-14921.4474	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	19.	7.080E-04	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	20.	423.7956	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	21.	0.0355	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	22.	-27947.6849	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	23.	9927.6969	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	24.	-0.0065	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	25.	-1627.8811	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	26.	-0.12	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	27.	-6134.1707	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	28.	0.3071	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	29.	33505.6609	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	30.	8547.5252	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	31.	-11839.8224	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	32.	23025.4968	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	33.	-2018.9965	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	34.	0.8755	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	35.	-46138.7876	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	36.	0.1569	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	37.	1.1168	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	38.	-143054.99	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	39.	0.4043	186.16667
BOBJ1	202	186.16667	Before	MODAL	Mode	40.	-845.7832	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	1.	1.101E-07	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	2.	90.6424	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	3.	-3.730E-09	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	4.	-1.066E-07	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	5.	-1910.5579	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	6.	-6.793E-08	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	7.	2.961E-07	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	8.	3343.7717	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	9.	2.290E-07	186.16667

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	203	186.16667	After	MODAL	Mode	10.	-9.782E-08	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	11.	-4907.4587	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	12.	-1.467E-07	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	13.	3776.2845	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	14.	6.052E-05	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	15.	4.878E-06	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	16.	9269.8351	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	17.	0.0035	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	18.	-14851.0369	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	19.	6.867E-04	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	20.	-123.3724	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	21.	0.0347	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	22.	-27915.8131	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	23.	9923.822	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	24.	-0.0063	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	25.	-1578.3632	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	26.	-0.1184	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	27.	-6026.9034	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	28.	0.3051	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	29.	33279.4504	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	30.	8661.1658	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	31.	-11931.1582	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	32.	23079.0206	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	33.	-2014.3242	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	34.	0.8691	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	35.	-45820.5867	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	36.	0.1562	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	37.	1.1402	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	38.	-146113.931	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	39.	0.4131	186.16667
BOBJ1	203	186.16667	After	MODAL	Mode	40.	-855.4357	186.16667
BOBJ1	204	188.	Before	MODAL	Mode	1.	1.223E-07	188.
BOBJ1	204	188.	Before	MODAL	Mode	2.	100.7156	188.
BOBJ1	204	188.	Before	MODAL	Mode	3.	-5.576E-09	188.
BOBJ1	204	188.	Before	MODAL	Mode	4.	-1.112E-07	188.
BOBJ1	204	188.	Before	MODAL	Mode	5.	18.7988	188.
BOBJ1	204	188.	Before	MODAL	Mode	6.	1.351E-07	188.
BOBJ1	204	188.	Before	MODAL	Mode	7.	1.875E-07	188.
BOBJ1	204	188.	Before	MODAL	Mode	8.	-28.2258	188.
BOBJ1	204	188.	Before	MODAL	Mode	9.	2.696E-07	188.
BOBJ1	204	188.	Before	MODAL	Mode	10.	-9.453E-08	188.
BOBJ1	204	188.	Before	MODAL	Mode	11.	35.7192	188.
BOBJ1	204	188.	Before	MODAL	Mode	12.	-1.814E-07	188.
BOBJ1	204	188.	Before	MODAL	Mode	13.	-28.9347	188.
BOBJ1	204	188.	Before	MODAL	Mode	14.	1.017E-06	188.
BOBJ1	204	188.	Before	MODAL	Mode	15.	-3.895E-07	188.
BOBJ1	204	188.	Before	MODAL	Mode	16.	-27.9191	188.
BOBJ1	204	188.	Before	MODAL	Mode	17.	3.796E-05	188.
BOBJ1	204	188.	Before	MODAL	Mode	18.	-6.6001	188.
BOBJ1	204	188.	Before	MODAL	Mode	19.	1.377E-05	188.
BOBJ1	204	188.	Before	MODAL	Mode	20.	438.7529	188.
BOBJ1	204	188.	Before	MODAL	Mode	21.	5.399E-04	188.
BOBJ1	204	188.	Before	MODAL	Mode	22.	66.1976	188.
BOBJ1	204	188.	Before	MODAL	Mode	23.	-25.6803	188.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	204	188.	Before	MODAL	Mode	24.	-9.154E-05	188.
BOBJ1	204	188.	Before	MODAL	Mode	25.	-40.098	188.
BOBJ1	204	188.	Before	MODAL	Mode	26.	-7.728E-04	188.
BOBJ1	204	188.	Before	MODAL	Mode	27.	-58.1903	188.
BOBJ1	204	188.	Before	MODAL	Mode	28.	6.672E-04	188.
BOBJ1	204	188.	Before	MODAL	Mode	29.	72.5147	188.
BOBJ1	204	188.	Before	MODAL	Mode	30.	-98.0218	188.
BOBJ1	204	188.	Before	MODAL	Mode	31.	90.943	188.
BOBJ1	204	188.	Before	MODAL	Mode	32.	-86.3881	188.
BOBJ1	204	188.	Before	MODAL	Mode	33.	-1.6637	188.
BOBJ1	204	188.	Before	MODAL	Mode	34.	0.0048	188.
BOBJ1	204	188.	Before	MODAL	Mode	35.	-239.4477	188.
BOBJ1	204	188.	Before	MODAL	Mode	36.	4.934E-04	188.
BOBJ1	204	188.	Before	MODAL	Mode	37.	-0.0159	188.
BOBJ1	204	188.	Before	MODAL	Mode	38.	2078.4266	188.
BOBJ1	204	188.	Before	MODAL	Mode	39.	-0.006	188.
BOBJ1	204	188.	Before	MODAL	Mode	40.	8.0273	188.
BOBJ1	1	0.	After	Girders and Diaphragms	Max		-12.3404	0.
BOBJ1	1	0.	After	Girders and Diaphragms	Min		-12.3404	0.
BOBJ1	2	1.83333	Before	Girders and Diaphragms	Max		792.1738	1.83333
BOBJ1	2	1.83333	Before	Girders and Diaphragms	Min		792.1738	1.83333
BOBJ1	3	1.83333	After	Girders and Diaphragms	Max		792.1738	1.83333
BOBJ1	3	1.83333	After	Girders and Diaphragms	Min		792.1738	1.83333
BOBJ1	4	3.66667	Before	Girders and Diaphragms	Max		1503.7991	3.66667
BOBJ1	4	3.66667	Before	Girders and Diaphragms	Min		1503.7991	3.66667
BOBJ1	5	3.66667	After	Girders and Diaphragms	Max		1503.7991	3.66667
BOBJ1	5	3.66667	After	Girders and Diaphragms	Min		1503.7991	3.66667
BOBJ1	6	5.5	Before	Girders and Diaphragms	Max		2122.5355	5.5
BOBJ1	6	5.5	Before	Girders and Diaphragms	Min		2122.5355	5.5
BOBJ1	7	5.5	After	Girders and Diaphragms	Max		2108.3741	5.5
BOBJ1	7	5.5	After	Girders and Diaphragms	Min		2108.3741	5.5
BOBJ1	8	7.33333	Before	Girders and Diaphragms	Max		2596.3142	7.33333
BOBJ1	8	7.33333	Before	Girders and Diaphragms	Min		2596.3142	7.33333
BOBJ1	9	7.33333	After	Girders and Diaphragms	Max		2596.3142	7.33333
BOBJ1	9	7.33333	After	Girders and Diaphragms	Min		2596.3142	7.33333
BOBJ1	10	9.16667	Before	Girders and Diaphragms	Max		2994.254	9.16667
BOBJ1	10	9.16667	Before	Girders and Diaphragms	Min		2994.254	9.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	11	9.16667	After	Girders and Diaphragms	Max		2994.254	9.16667
BOBJ1	11	9.16667	After	Girders and Diaphragms	Min		2994.254	9.16667
BOBJ1	12	11.	Before	Girders and Diaphragms	Max		3310.6768	11.
BOBJ1	12	11.	Before	Girders and Diaphragms	Min		3310.6768	11.
BOBJ1	13	11.	After	Girders and Diaphragms	Max		3302.2566	11.
BOBJ1	13	11.	After	Girders and Diaphragms	Min		3302.2566	11.
BOBJ1	14	12.83333	Before	Girders and Diaphragms	Max		3500.4334	12.83333
BOBJ1	14	12.83333	Before	Girders and Diaphragms	Min		3500.4334	12.83333
BOBJ1	15	12.83333	After	Girders and Diaphragms	Max		3500.4334	12.83333
BOBJ1	15	12.83333	After	Girders and Diaphragms	Min		3500.4334	12.83333
BOBJ1	16	14.66667	Before	Girders and Diaphragms	Max		3618.2715	14.66667
BOBJ1	16	14.66667	Before	Girders and Diaphragms	Min		3618.2715	14.66667
BOBJ1	17	14.66667	After	Girders and Diaphragms	Max		3618.2715	14.66667
BOBJ1	17	14.66667	After	Girders and Diaphragms	Min		3618.2715	14.66667
BOBJ1	18	16.5	Before	Girders and Diaphragms	Max		3655.7711	16.5
BOBJ1	18	16.5	Before	Girders and Diaphragms	Min		3655.7711	16.5
BOBJ1	19	16.5	After	Girders and Diaphragms	Max		3656.5004	16.5
BOBJ1	19	16.5	After	Girders and Diaphragms	Min		3656.5004	16.5
BOBJ1	20	18.33333	Before	Girders and Diaphragms	Max		3575.7538	18.33333
BOBJ1	20	18.33333	Before	Girders and Diaphragms	Min		3575.7538	18.33333
BOBJ1	21	18.33333	After	Girders and Diaphragms	Max		3575.7538	18.33333
BOBJ1	21	18.33333	After	Girders and Diaphragms	Min		3575.7538	18.33333
BOBJ1	22	20.16667	Before	Girders and Diaphragms	Max		3414.6687	20.16667
BOBJ1	22	20.16667	Before	Girders and Diaphragms	Min		3414.6687	20.16667
BOBJ1	23	20.16667	After	Girders and Diaphragms	Max		3414.6687	20.16667
BOBJ1	23	20.16667	After	Girders and Diaphragms	Min		3414.6687	20.16667
BOBJ1	24	22.	Before	Girders and Diaphragms	Max		3173.2449	22.
BOBJ1	24	22.	Before	Girders and Diaphragms	Min		3173.2449	22.
BOBJ1	25	22.	After	Girders and Diaphragms	Max		3180.0142	22.
BOBJ1	25	22.	After	Girders and Diaphragms	Min		3180.0142	22.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	26	23.83333	Before	Girders and Diaphragms	Max		2820.3444	23.83333
BOBJ1	26	23.83333	Before	Girders and Diaphragms	Min		2820.3444	23.83333
BOBJ1	27	23.83333	After	Girders and Diaphragms	Max		2820.3444	23.83333
BOBJ1	27	23.83333	After	Girders and Diaphragms	Min		2820.3444	23.83333
BOBJ1	28	25.66667	Before	Girders and Diaphragms	Max		2380.3359	25.66667
BOBJ1	28	25.66667	Before	Girders and Diaphragms	Min		2380.3359	25.66667
BOBJ1	29	25.66667	After	Girders and Diaphragms	Max		2380.3359	25.66667
BOBJ1	29	25.66667	After	Girders and Diaphragms	Min		2380.3359	25.66667
BOBJ1	30	27.5	Before	Girders and Diaphragms	Max		1859.9889	27.5
BOBJ1	30	27.5	Before	Girders and Diaphragms	Min		1859.9889	27.5
BOBJ1	31	27.5	After	Girders and Diaphragms	Max		1875.3365	27.5
BOBJ1	31	27.5	After	Girders and Diaphragms	Min		1875.3365	27.5
BOBJ1	32	29.33333	Before	Girders and Diaphragms	Max		1236.7433	29.33333
BOBJ1	32	29.33333	Before	Girders and Diaphragms	Min		1236.7433	29.33333
BOBJ1	33	29.33333	After	Girders and Diaphragms	Max		1236.7433	29.33333
BOBJ1	33	29.33333	After	Girders and Diaphragms	Min		1236.7433	29.33333
BOBJ1	34	31.16667	Before	Girders and Diaphragms	Max		509.662	31.16667
BOBJ1	34	31.16667	Before	Girders and Diaphragms	Min		509.662	31.16667
BOBJ1	35	31.16667	After	Girders and Diaphragms	Max		509.662	31.16667
BOBJ1	35	31.16667	After	Girders and Diaphragms	Min		509.662	31.16667
BOBJ1	36	33.	Before	Girders and Diaphragms	Max		-327.5872	33.
BOBJ1	36	33.	Before	Girders and Diaphragms	Min		-327.5872	33.
BOBJ1	37	33.	After	Girders and Diaphragms	Max		-306.9452	33.
BOBJ1	37	33.	After	Girders and Diaphragms	Min		-306.9452	33.
BOBJ1	38	34.83333	Before	Girders and Diaphragms	Max		-1295.8566	34.83333
BOBJ1	38	34.83333	Before	Girders and Diaphragms	Min		-1295.8566	34.83333
BOBJ1	39	34.83333	After	Girders and Diaphragms	Max		-1295.8566	34.83333
BOBJ1	39	34.83333	After	Girders and Diaphragms	Min		-1295.8566	34.83333
BOBJ1	40	36.66667	Before	Girders and Diaphragms	Max		-2398.5226	36.66667
BOBJ1	40	36.66667	Before	Girders and Diaphragms	Min		-2398.5226	36.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	41	36.66667	After	Girders and Diaphragms	Max		-2398.5226	36.66667
BOBJ1	41	36.66667	After	Girders and Diaphragms	Min		-2398.5226	36.66667
BOBJ1	42	38.5	Before	Girders and Diaphragms	Max		-3607.0923	38.5
BOBJ1	42	38.5	Before	Girders and Diaphragms	Min		-3607.0923	38.5
BOBJ1	43	38.5	After	Girders and Diaphragms	Max		-3553.6268	38.5
BOBJ1	43	38.5	After	Girders and Diaphragms	Min		-3553.6268	38.5
BOBJ1	44	40.33333	Before	Girders and Diaphragms	Max		-4952.2284	40.33333
BOBJ1	44	40.33333	Before	Girders and Diaphragms	Min		-4952.2284	40.33333
BOBJ1	45	40.33333	After	Girders and Diaphragms	Max		-4952.2284	40.33333
BOBJ1	45	40.33333	After	Girders and Diaphragms	Min		-4952.2284	40.33333
BOBJ1	46	42.16667	Before	Girders and Diaphragms	Max		-6504.0795	42.16667
BOBJ1	46	42.16667	Before	Girders and Diaphragms	Min		-6504.0795	42.16667
BOBJ1	47	42.16667	After	Girders and Diaphragms	Max		-6504.0795	42.16667
BOBJ1	47	42.16667	After	Girders and Diaphragms	Min		-6504.0795	42.16667
BOBJ1	48	44.	Before	Girders and Diaphragms	Max		-8209.1802	44.
BOBJ1	48	44.	Before	Girders and Diaphragms	Min		-8209.1802	44.
BOBJ1	49	44.	After	Girders and Diaphragms	Max		-8207.2001	44.
BOBJ1	49	44.	After	Girders and Diaphragms	Min		-8207.2001	44.
BOBJ1	50	45.85187	Before	Girders and Diaphragms	Max		-6584.6076	45.85187
BOBJ1	50	45.85187	Before	Girders and Diaphragms	Min		-6584.6076	45.85187
BOBJ1	51	45.85187	After	Girders and Diaphragms	Max		-6584.6076	45.85187
BOBJ1	51	45.85187	After	Girders and Diaphragms	Min		-6584.6076	45.85187
BOBJ1	52	47.70373	Before	Girders and Diaphragms	Max		-5118.3857	47.70373
BOBJ1	52	47.70373	Before	Girders and Diaphragms	Min		-5118.3857	47.70373
BOBJ1	53	47.70373	After	Girders and Diaphragms	Max		-5118.3857	47.70373
BOBJ1	53	47.70373	After	Girders and Diaphragms	Min		-5118.3857	47.70373
BOBJ1	54	49.5556	Before	Girders and Diaphragms	Max		-3808.5345	49.5556
BOBJ1	54	49.5556	Before	Girders and Diaphragms	Min		-3808.5345	49.5556
BOBJ1	55	49.5556	After	Girders and Diaphragms	Max		-3860.8933	49.5556
BOBJ1	55	49.5556	After	Girders and Diaphragms	Min		-3860.8933	49.5556

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	56	51.40743	Before	Girders and Diaphragms	Max		-2744.2366	51.40743
BOBJ1	56	51.40743	Before	Girders and Diaphragms	Min		-2744.2366	51.40743
BOBJ1	57	51.40743	After	Girders and Diaphragms	Max		-2744.2366	51.40743
BOBJ1	57	51.40743	After	Girders and Diaphragms	Min		-2744.2366	51.40743
BOBJ1	58	53.25927	Before	Girders and Diaphragms	Max		-1735.108	53.25927
BOBJ1	58	53.25927	Before	Girders and Diaphragms	Min		-1735.108	53.25927
BOBJ1	59	53.25927	After	Girders and Diaphragms	Max		-1735.108	53.25927
BOBJ1	59	53.25927	After	Girders and Diaphragms	Min		-1735.108	53.25927
BOBJ1	60	55.1111	Before	Girders and Diaphragms	Max		-842.0472	55.1111
BOBJ1	60	55.1111	Before	Girders and Diaphragms	Min		-842.0472	55.1111
BOBJ1	61	55.1111	After	Girders and Diaphragms	Max		-859.2037	55.1111
BOBJ1	61	55.1111	After	Girders and Diaphragms	Min		-859.2037	55.1111
BOBJ1	62	56.96297	Before	Girders and Diaphragms	Max		-121.5393	56.96297
BOBJ1	62	56.96297	Before	Girders and Diaphragms	Min		-121.5393	56.96297
BOBJ1	63	56.96297	After	Girders and Diaphragms	Max		-121.5393	56.96297
BOBJ1	63	56.96297	After	Girders and Diaphragms	Min		-121.5393	56.96297
BOBJ1	64	58.81483	Before	Girders and Diaphragms	Max		503.961	58.81483
BOBJ1	64	58.81483	Before	Girders and Diaphragms	Min		503.961	58.81483
BOBJ1	65	58.81483	After	Girders and Diaphragms	Max		503.961	58.81483
BOBJ1	65	58.81483	After	Girders and Diaphragms	Min		503.961	58.81483
BOBJ1	66	60.6667	Before	Girders and Diaphragms	Max		1041.5258	60.6667
BOBJ1	66	60.6667	Before	Girders and Diaphragms	Min		1041.5258	60.6667
BOBJ1	67	60.6667	After	Girders and Diaphragms	Max		1030.8734	60.6667
BOBJ1	67	60.6667	After	Girders and Diaphragms	Min		1030.8734	60.6667
BOBJ1	68	62.51853	Before	Girders and Diaphragms	Max		1446.6029	62.51853
BOBJ1	68	62.51853	Before	Girders and Diaphragms	Min		1446.6029	62.51853
BOBJ1	69	62.51853	After	Girders and Diaphragms	Max		1446.6029	62.51853
BOBJ1	69	62.51853	After	Girders and Diaphragms	Min		1446.6029	62.51853
BOBJ1	70	64.37037	Before	Girders and Diaphragms	Max		1780.3597	64.37037
BOBJ1	70	64.37037	Before	Girders and Diaphragms	Min		1780.3597	64.37037

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	71	64.37037	After	Girders and Diaphragms	Max		1780.3597	64.37037
BOBJ1	71	64.37037	After	Girders and Diaphragms	Min		1780.3597	64.37037
BOBJ1	72	66.2222	Before	Girders and Diaphragms	Max		2032.1436	66.2222
BOBJ1	72	66.2222	Before	Girders and Diaphragms	Min		2032.1436	66.2222
BOBJ1	73	66.2222	After	Girders and Diaphragms	Max		2028.4525	66.2222
BOBJ1	73	66.2222	After	Girders and Diaphragms	Min		2028.4525	66.2222
BOBJ1	74	68.07407	Before	Girders and Diaphragms	Max		2157.8805	68.07407
BOBJ1	74	68.07407	Before	Girders and Diaphragms	Min		2157.8805	68.07407
BOBJ1	75	68.07407	After	Girders and Diaphragms	Max		2157.8805	68.07407
BOBJ1	75	68.07407	After	Girders and Diaphragms	Min		2157.8805	68.07407
BOBJ1	76	69.92593	Before	Girders and Diaphragms	Max		2205.3326	69.92593
BOBJ1	76	69.92593	Before	Girders and Diaphragms	Min		2205.3326	69.92593
BOBJ1	77	69.92593	After	Girders and Diaphragms	Max		2205.3326	69.92593
BOBJ1	77	69.92593	After	Girders and Diaphragms	Min		2205.3326	69.92593
BOBJ1	78	71.7778	Before	Girders and Diaphragms	Max		2170.8088	71.7778
BOBJ1	78	71.7778	Before	Girders and Diaphragms	Min		2170.8088	71.7778
BOBJ1	79	71.7778	After	Girders and Diaphragms	Max		2173.0725	71.7778
BOBJ1	79	71.7778	After	Girders and Diaphragms	Min		2173.0725	71.7778
BOBJ1	80	73.62963	Before	Girders and Diaphragms	Max		2015.6625	73.62963
BOBJ1	80	73.62963	Before	Girders and Diaphragms	Min		2015.6625	73.62963
BOBJ1	81	73.62963	After	Girders and Diaphragms	Max		2015.6625	73.62963
BOBJ1	81	73.62963	After	Girders and Diaphragms	Min		2015.6625	73.62963
BOBJ1	82	75.48147	Before	Girders and Diaphragms	Max		1776.2796	75.48147
BOBJ1	82	75.48147	Before	Girders and Diaphragms	Min		1776.2796	75.48147
BOBJ1	83	75.48147	After	Girders and Diaphragms	Max		1776.2796	75.48147
BOBJ1	83	75.48147	After	Girders and Diaphragms	Min		1776.2796	75.48147
BOBJ1	84	77.3333	Before	Girders and Diaphragms	Max		1454.9239	77.3333
BOBJ1	84	77.3333	Before	Girders and Diaphragms	Min		1454.9239	77.3333
BOBJ1	85	77.3333	After	Girders and Diaphragms	Max		1463.8556	77.3333
BOBJ1	85	77.3333	After	Girders and Diaphragms	Min		1463.8556	77.3333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	86	79.18517	Before	Girders and Diaphragms	Max		1019.0714	79.18517
BOBJ1	86	79.18517	Before	Girders and Diaphragms	Min		1019.0714	79.18517
BOBJ1	87	79.18517	After	Girders and Diaphragms	Max		1019.0714	79.18517
BOBJ1	87	79.18517	After	Girders and Diaphragms	Min		1019.0714	79.18517
BOBJ1	88	81.03703	Before	Girders and Diaphragms	Max		485.6167	81.03703
BOBJ1	88	81.03703	Before	Girders and Diaphragms	Min		485.6167	81.03703
BOBJ1	89	81.03703	After	Girders and Diaphragms	Max		485.6167	81.03703
BOBJ1	89	81.03703	After	Girders and Diaphragms	Min		485.6167	81.03703
BOBJ1	90	82.8889	Before	Girders and Diaphragms	Max		-159.266	82.8889
BOBJ1	90	82.8889	Before	Girders and Diaphragms	Min		-159.266	82.8889
BOBJ1	91	82.8889	After	Girders and Diaphragms	Max		-145.9153	82.8889
BOBJ1	91	82.8889	After	Girders and Diaphragms	Min		-145.9153	82.8889
BOBJ1	92	84.74073	Before	Girders and Diaphragms	Max		-948.8123	84.74073
BOBJ1	92	84.74073	Before	Girders and Diaphragms	Min		-948.8123	84.74073
BOBJ1	93	84.74073	After	Girders and Diaphragms	Max		-948.8123	84.74073
BOBJ1	93	84.74073	After	Girders and Diaphragms	Min		-948.8123	84.74073
BOBJ1	94	86.59257	Before	Girders and Diaphragms	Max		-1867.7773	86.59257
BOBJ1	94	86.59257	Before	Girders and Diaphragms	Min		-1867.7773	86.59257
BOBJ1	95	86.59257	After	Girders and Diaphragms	Max		-1867.7773	86.59257
BOBJ1	95	86.59257	After	Girders and Diaphragms	Min		-1867.7773	86.59257
BOBJ1	96	88.4444	Before	Girders and Diaphragms	Max		-2898.8058	88.4444
BOBJ1	96	88.4444	Before	Girders and Diaphragms	Min		-2898.8058	88.4444
BOBJ1	97	88.4444	After	Girders and Diaphragms	Max		-2862.8128	88.4444
BOBJ1	97	88.4444	After	Girders and Diaphragms	Min		-2862.8128	88.4444
BOBJ1	98	90.29627	Before	Girders and Diaphragms	Max		-4086.276	90.29627
BOBJ1	98	90.29627	Before	Girders and Diaphragms	Min		-4086.276	90.29627
BOBJ1	99	90.29627	After	Girders and Diaphragms	Max		-4086.276	90.29627
BOBJ1	99	90.29627	After	Girders and Diaphragms	Min		-4086.276	90.29627
BOBJ1	100	92.14813	Before	Girders and Diaphragms	Max		-5466.1103	92.14813
BOBJ1	100	92.14813	Before	Girders and Diaphragms	Min		-5466.1103	92.14813

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	101	92.14813	After	Girders and Diaphragms	Max		-5466.1103	92.14813
BOBJ1	101	92.14813	After	Girders and Diaphragms	Min		-5466.1103	92.14813
BOBJ1	102	94.	Before	Girders and Diaphragms	Max		-7002.3158	94.
BOBJ1	102	94.	Before	Girders and Diaphragms	Min		-7002.3158	94.
BOBJ1	103	94.	After	Girders and Diaphragms	Max		-7003.5363	94.
BOBJ1	103	94.	After	Girders and Diaphragms	Min		-7003.5363	94.
BOBJ1	104	95.85187	Before	Girders and Diaphragms	Max		-5459.1092	95.85187
BOBJ1	104	95.85187	Before	Girders and Diaphragms	Min		-5459.1092	95.85187
BOBJ1	105	95.85187	After	Girders and Diaphragms	Max		-5459.1092	95.85187
BOBJ1	105	95.85187	After	Girders and Diaphragms	Min		-5459.1092	95.85187
BOBJ1	106	97.70373	Before	Girders and Diaphragms	Max		-4071.0589	97.70373
BOBJ1	106	97.70373	Before	Girders and Diaphragms	Min		-4071.0589	97.70373
BOBJ1	107	97.70373	After	Girders and Diaphragms	Max		-4071.0589	97.70373
BOBJ1	107	97.70373	After	Girders and Diaphragms	Min		-4071.0589	97.70373
BOBJ1	108	99.5556	Before	Girders and Diaphragms	Max		-2839.3854	99.5556
BOBJ1	108	99.5556	Before	Girders and Diaphragms	Min		-2839.3854	99.5556
BOBJ1	109	99.5556	After	Girders and Diaphragms	Max		-2875.1803	99.5556
BOBJ1	109	99.5556	After	Girders and Diaphragms	Min		-2875.1803	99.5556
BOBJ1	110	101.40743	Before	Girders and Diaphragms	Max		-1836.1245	101.40743
BOBJ1	110	101.40743	Before	Girders and Diaphragms	Min		-1836.1245	101.40743
BOBJ1	111	101.40743	After	Girders and Diaphragms	Max		-1836.1245	101.40743
BOBJ1	111	101.40743	After	Girders and Diaphragms	Min		-1836.1245	101.40743
BOBJ1	112	103.25927	Before	Girders and Diaphragms	Max		-909.8636	103.25927
BOBJ1	112	103.25927	Before	Girders and Diaphragms	Min		-909.8636	103.25927
BOBJ1	113	103.25927	After	Girders and Diaphragms	Max		-909.8636	103.25927
BOBJ1	113	103.25927	After	Girders and Diaphragms	Min		-909.8636	103.25927
BOBJ1	114	105.1111	Before	Girders and Diaphragms	Max		-99.6752	105.1111
BOBJ1	114	105.1111	Before	Girders and Diaphragms	Min		-99.6752	105.1111
BOBJ1	115	105.1111	After	Girders and Diaphragms	Max		-111.3036	105.1111
BOBJ1	115	105.1111	After	Girders and Diaphragms	Min		-111.3036	105.1111

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	116	106.96297	Before	Girders and Diaphragms	Max		538.6437	106.96297
BOBJ1	116	106.96297	Before	Girders and Diaphragms	Min		538.6437	106.96297
BOBJ1	117	106.96297	After	Girders and Diaphragms	Max		538.6437	106.96297
BOBJ1	117	106.96297	After	Girders and Diaphragms	Min		538.6437	106.96297
BOBJ1	118	108.81483	Before	Girders and Diaphragms	Max		1077.1282	108.81483
BOBJ1	118	108.81483	Before	Girders and Diaphragms	Min		1077.1282	108.81483
BOBJ1	119	108.81483	After	Girders and Diaphragms	Max		1077.1282	108.81483
BOBJ1	119	108.81483	After	Girders and Diaphragms	Min		1077.1282	108.81483
BOBJ1	120	110.6667	Before	Girders and Diaphragms	Max		1526.9671	110.6667
BOBJ1	120	110.6667	Before	Girders and Diaphragms	Min		1526.9671	110.6667
BOBJ1	121	110.6667	After	Girders and Diaphragms	Max		1520.2538	110.6667
BOBJ1	121	110.6667	After	Girders and Diaphragms	Min		1520.2538	110.6667
BOBJ1	122	112.51853	Before	Girders and Diaphragms	Max		1843.2406	112.51853
BOBJ1	122	112.51853	Before	Girders and Diaphragms	Min		1843.2406	112.51853
BOBJ1	123	112.51853	After	Girders and Diaphragms	Max		1843.2406	112.51853
BOBJ1	123	112.51853	After	Girders and Diaphragms	Min		1843.2406	112.51853
BOBJ1	124	114.37037	Before	Girders and Diaphragms	Max		2084.2513	114.37037
BOBJ1	124	114.37037	Before	Girders and Diaphragms	Min		2084.2513	114.37037
BOBJ1	125	114.37037	After	Girders and Diaphragms	Max		2084.2513	114.37037
BOBJ1	125	114.37037	After	Girders and Diaphragms	Min		2084.2513	114.37037
BOBJ1	126	116.2222	Before	Girders and Diaphragms	Max		2243.2859	116.2222
BOBJ1	126	116.2222	Before	Girders and Diaphragms	Min		2243.2859	116.2222
BOBJ1	127	116.2222	After	Girders and Diaphragms	Max		2242.2335	116.2222
BOBJ1	127	116.2222	After	Girders and Diaphragms	Min		2242.2335	116.2222
BOBJ1	128	118.07407	Before	Girders and Diaphragms	Max		2273.7131	118.07407
BOBJ1	128	118.07407	Before	Girders and Diaphragms	Min		2273.7131	118.07407
BOBJ1	129	118.07407	After	Girders and Diaphragms	Max		2273.7131	118.07407
BOBJ1	129	118.07407	After	Girders and Diaphragms	Min		2273.7131	118.07407
BOBJ1	130	119.92593	Before	Girders and Diaphragms	Max		2223.2137	119.92593
BOBJ1	130	119.92593	Before	Girders and Diaphragms	Min		2223.2137	119.92593

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	131	119.92593	After	Girders and Diaphragms	Max		2223.2137	119.92593
BOBJ1	131	119.92593	After	Girders and Diaphragms	Min		2223.2137	119.92593
BOBJ1	132	121.7778	Before	Girders and Diaphragms	Max		2090.7351	121.7778
BOBJ1	132	121.7778	Before	Girders and Diaphragms	Min		2090.7351	121.7778
BOBJ1	133	121.7778	After	Girders and Diaphragms	Max		2093.6363	121.7778
BOBJ1	133	121.7778	After	Girders and Diaphragms	Min		2093.6363	121.7778
BOBJ1	134	123.62963	Before	Girders and Diaphragms	Max		1832.9028	123.62963
BOBJ1	134	123.62963	Before	Girders and Diaphragms	Min		1832.9028	123.62963
BOBJ1	135	123.62963	After	Girders and Diaphragms	Max		1832.9028	123.62963
BOBJ1	135	123.62963	After	Girders and Diaphragms	Min		1832.9028	123.62963
BOBJ1	136	125.48147	Before	Girders and Diaphragms	Max		1490.1933	125.48147
BOBJ1	136	125.48147	Before	Girders and Diaphragms	Min		1490.1933	125.48147
BOBJ1	137	125.48147	After	Girders and Diaphragms	Max		1490.1933	125.48147
BOBJ1	137	125.48147	After	Girders and Diaphragms	Min		1490.1933	125.48147
BOBJ1	138	127.3333	Before	Girders and Diaphragms	Max		1065.5078	127.3333
BOBJ1	138	127.3333	Before	Girders and Diaphragms	Min		1065.5078	127.3333
BOBJ1	139	127.3333	After	Girders and Diaphragms	Max		1072.1925	127.3333
BOBJ1	139	127.3333	After	Girders and Diaphragms	Min		1072.1925	127.3333
BOBJ1	140	129.18517	Before	Girders and Diaphragms	Max		518.5371	129.18517
BOBJ1	140	129.18517	Before	Girders and Diaphragms	Min		518.5371	129.18517
BOBJ1	141	129.18517	After	Girders and Diaphragms	Max		518.5371	129.18517
BOBJ1	141	129.18517	After	Girders and Diaphragms	Min		518.5371	129.18517
BOBJ1	142	131.03703	Before	Girders and Diaphragms	Max		-123.0189	131.03703
BOBJ1	142	131.03703	Before	Girders and Diaphragms	Min		-123.0189	131.03703
BOBJ1	143	131.03703	After	Girders and Diaphragms	Max		-123.0189	131.03703
BOBJ1	143	131.03703	After	Girders and Diaphragms	Min		-123.0189	131.03703
BOBJ1	144	132.8889	Before	Girders and Diaphragms	Max		-876.7807	132.8889
BOBJ1	144	132.8889	Before	Girders and Diaphragms	Min		-876.7807	132.8889
BOBJ1	145	132.8889	After	Girders and Diaphragms	Max		-867.5456	132.8889
BOBJ1	145	132.8889	After	Girders and Diaphragms	Min		-867.5456	132.8889

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	146	134.74073	Before	Girders and Diaphragms	Max		-1785.0337	134.74073
BOBJ1	146	134.74073	Before	Girders and Diaphragms	Min		-1785.0337	134.74073
BOBJ1	147	134.74073	After	Girders and Diaphragms	Max		-1785.0337	134.74073
BOBJ1	147	134.74073	After	Girders and Diaphragms	Min		-1785.0337	134.74073
BOBJ1	148	136.59257	Before	Girders and Diaphragms	Max		-2818.5941	136.59257
BOBJ1	148	136.59257	Before	Girders and Diaphragms	Min		-2818.5941	136.59257
BOBJ1	149	136.59257	After	Girders and Diaphragms	Max		-2818.5941	136.59257
BOBJ1	149	136.59257	After	Girders and Diaphragms	Min		-2818.5941	136.59257
BOBJ1	150	138.4444	Before	Girders and Diaphragms	Max		-3964.0536	138.4444
BOBJ1	150	138.4444	Before	Girders and Diaphragms	Min		-3964.0536	138.4444
BOBJ1	151	138.4444	After	Girders and Diaphragms	Max		-3942.0265	138.4444
BOBJ1	151	138.4444	After	Girders and Diaphragms	Min		-3942.0265	138.4444
BOBJ1	152	140.29627	Before	Girders and Diaphragms	Max		-5285.9697	140.29627
BOBJ1	152	140.29627	Before	Girders and Diaphragms	Min		-5285.9697	140.29627
BOBJ1	153	140.29627	After	Girders and Diaphragms	Max		-5285.9697	140.29627
BOBJ1	153	140.29627	After	Girders and Diaphragms	Min		-5285.9697	140.29627
BOBJ1	154	142.14813	Before	Girders and Diaphragms	Max		-6786.29	142.14813
BOBJ1	154	142.14813	Before	Girders and Diaphragms	Min		-6786.29	142.14813
BOBJ1	155	142.14813	After	Girders and Diaphragms	Max		-6786.29	142.14813
BOBJ1	155	142.14813	After	Girders and Diaphragms	Min		-6786.29	142.14813
BOBJ1	156	144.	Before	Girders and Diaphragms	Max		-8442.9875	144.
BOBJ1	156	144.	Before	Girders and Diaphragms	Min		-8442.9875	144.
BOBJ1	157	144.	After	Girders and Diaphragms	Max		-8445.1931	144.
BOBJ1	157	144.	After	Girders and Diaphragms	Min		-8445.1931	144.
BOBJ1	158	145.83333	Before	Girders and Diaphragms	Max		-6701.3043	145.83333
BOBJ1	158	145.83333	Before	Girders and Diaphragms	Min		-6701.3043	145.83333
BOBJ1	159	145.83333	After	Girders and Diaphragms	Max		-6701.3043	145.83333
BOBJ1	159	145.83333	After	Girders and Diaphragms	Min		-6701.3043	145.83333
BOBJ1	160	147.66667	Before	Girders and Diaphragms	Max		-5110.6749	147.66667
BOBJ1	160	147.66667	Before	Girders and Diaphragms	Min		-5110.6749	147.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	161	147.66667	After	Girders and Diaphragms	Max		-5110.6749	147.66667
BOBJ1	161	147.66667	After	Girders and Diaphragms	Min		-5110.6749	147.66667
BOBJ1	162	149.5	Before	Girders and Diaphragms	Max		-3673.3048	149.5
BOBJ1	162	149.5	Before	Girders and Diaphragms	Min		-3673.3048	149.5
BOBJ1	163	149.5	After	Girders and Diaphragms	Max		-3695.1367	149.5
BOBJ1	163	149.5	After	Girders and Diaphragms	Min		-3695.1367	149.5
BOBJ1	164	151.33333	Before	Girders and Diaphragms	Max		-2453.5894	151.33333
BOBJ1	164	151.33333	Before	Girders and Diaphragms	Min		-2453.5894	151.33333
BOBJ1	165	151.33333	After	Girders and Diaphragms	Max		-2453.5894	151.33333
BOBJ1	165	151.33333	After	Girders and Diaphragms	Min		-2453.5894	151.33333
BOBJ1	166	153.16667	Before	Girders and Diaphragms	Max		-1322.1384	153.16667
BOBJ1	166	153.16667	Before	Girders and Diaphragms	Min		-1322.1384	153.16667
BOBJ1	167	153.16667	After	Girders and Diaphragms	Max		-1322.1384	153.16667
BOBJ1	167	153.16667	After	Girders and Diaphragms	Min		-1322.1384	153.16667
BOBJ1	168	155.	Before	Girders and Diaphragms	Max		-304.4496	155.
BOBJ1	168	155.	Before	Girders and Diaphragms	Min		-304.4496	155.
BOBJ1	169	155.	After	Girders and Diaphragms	Max		-314.6195	155.
BOBJ1	169	155.	After	Girders and Diaphragms	Min		-314.6195	155.
BOBJ1	170	156.83333	Before	Girders and Diaphragms	Max		542.0414	156.83333
BOBJ1	170	156.83333	Before	Girders and Diaphragms	Min		542.0414	156.83333
BOBJ1	171	156.83333	After	Girders and Diaphragms	Max		542.0414	156.83333
BOBJ1	171	156.83333	After	Girders and Diaphragms	Min		542.0414	156.83333
BOBJ1	172	158.66667	Before	Girders and Diaphragms	Max		1288.0311	158.66667
BOBJ1	172	158.66667	Before	Girders and Diaphragms	Min		1288.0311	158.66667
BOBJ1	173	158.66667	After	Girders and Diaphragms	Max		1288.0311	158.66667
BOBJ1	173	158.66667	After	Girders and Diaphragms	Min		1288.0311	158.66667
BOBJ1	174	160.5	Before	Girders and Diaphragms	Max		1946.0232	160.5
BOBJ1	174	160.5	Before	Girders and Diaphragms	Min		1946.0232	160.5
BOBJ1	175	160.5	After	Girders and Diaphragms	Max		1937.8188	160.5
BOBJ1	175	160.5	After	Girders and Diaphragms	Min		1937.8188	160.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	176	162.33333	Before	Girders and Diaphragms	Max		2468.7742	162.33333
BOBJ1	176	162.33333	Before	Girders and Diaphragms	Min		2468.7742	162.33333
BOBJ1	177	162.33333	After	Girders and Diaphragms	Max		2468.7742	162.33333
BOBJ1	177	162.33333	After	Girders and Diaphragms	Min		2468.7742	162.33333
BOBJ1	178	164.16667	Before	Girders and Diaphragms	Max		2919.3853	164.16667
BOBJ1	178	164.16667	Before	Girders and Diaphragms	Min		2919.3853	164.16667
BOBJ1	179	164.16667	After	Girders and Diaphragms	Max		2919.3853	164.16667
BOBJ1	179	164.16667	After	Girders and Diaphragms	Min		2919.3853	164.16667
BOBJ1	180	166.	Before	Girders and Diaphragms	Max		3289.652	166.
BOBJ1	180	166.	Before	Girders and Diaphragms	Min		3289.652	166.
BOBJ1	181	166.	After	Girders and Diaphragms	Max		3285.7539	166.
BOBJ1	181	166.	After	Girders and Diaphragms	Min		3285.7539	166.
BOBJ1	182	167.83333	Before	Girders and Diaphragms	Max		3529.5817	167.83333
BOBJ1	182	167.83333	Before	Girders and Diaphragms	Min		3529.5817	167.83333
BOBJ1	183	167.83333	After	Girders and Diaphragms	Max		3529.5817	167.83333
BOBJ1	183	167.83333	After	Girders and Diaphragms	Min		3529.5817	167.83333
BOBJ1	184	169.66667	Before	Girders and Diaphragms	Max		3693.065	169.66667
BOBJ1	184	169.66667	Before	Girders and Diaphragms	Min		3693.065	169.66667
BOBJ1	185	169.66667	After	Girders and Diaphragms	Max		3693.065	169.66667
BOBJ1	185	169.66667	After	Girders and Diaphragms	Min		3693.065	169.66667
BOBJ1	186	171.5	Before	Girders and Diaphragms	Max		3776.2038	171.5
BOBJ1	186	171.5	Before	Girders and Diaphragms	Min		3776.2038	171.5
BOBJ1	187	171.5	After	Girders and Diaphragms	Max		3775.3267	171.5
BOBJ1	187	171.5	After	Girders and Diaphragms	Min		3775.3267	171.5
BOBJ1	188	173.33333	Before	Girders and Diaphragms	Max		3732.6156	173.33333
BOBJ1	188	173.33333	Before	Girders and Diaphragms	Min		3732.6156	173.33333
BOBJ1	189	173.33333	After	Girders and Diaphragms	Max		3732.6156	173.33333
BOBJ1	189	173.33333	After	Girders and Diaphragms	Min		3732.6156	173.33333
BOBJ1	190	175.16667	Before	Girders and Diaphragms	Max		3609.5599	175.16667
BOBJ1	190	175.16667	Before	Girders and Diaphragms	Min		3609.5599	175.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	191	175.16667	After	Girders and Diaphragms	Max		3609.5599	175.16667
BOBJ1	191	175.16667	After	Girders and Diaphragms	Min		3609.5599	175.16667
BOBJ1	192	177.	Before	Girders and Diaphragms	Max		3406.1597	177.
BOBJ1	192	177.	Before	Girders and Diaphragms	Min		3406.1597	177.
BOBJ1	193	177.	After	Girders and Diaphragms	Max		3410.8129	177.
BOBJ1	193	177.	After	Girders and Diaphragms	Min		3410.8129	177.
BOBJ1	194	178.83333	Before	Girders and Diaphragms	Max		3082.165	178.83333
BOBJ1	194	178.83333	Before	Girders and Diaphragms	Min		3082.165	178.83333
BOBJ1	195	178.83333	After	Girders and Diaphragms	Max		3082.165	178.83333
BOBJ1	195	178.83333	After	Girders and Diaphragms	Min		3082.165	178.83333
BOBJ1	196	180.66667	Before	Girders and Diaphragms	Max		2672.0079	180.66667
BOBJ1	196	180.66667	Before	Girders and Diaphragms	Min		2672.0079	180.66667
BOBJ1	197	180.66667	After	Girders and Diaphragms	Max		2672.0079	180.66667
BOBJ1	197	180.66667	After	Girders and Diaphragms	Min		2672.0079	180.66667
BOBJ1	198	182.5	Before	Girders and Diaphragms	Max		2171.8319	182.5
BOBJ1	198	182.5	Before	Girders and Diaphragms	Min		2171.8319	182.5
BOBJ1	199	182.5	After	Girders and Diaphragms	Max		2180.5753	182.5
BOBJ1	199	182.5	After	Girders and Diaphragms	Min		2180.5753	182.5
BOBJ1	200	184.33333	Before	Girders and Diaphragms	Max		1543.1904	184.33333
BOBJ1	200	184.33333	Before	Girders and Diaphragms	Min		1543.1904	184.33333
BOBJ1	201	184.33333	After	Girders and Diaphragms	Max		1543.1904	184.33333
BOBJ1	201	184.33333	After	Girders and Diaphragms	Min		1543.1904	184.33333
BOBJ1	202	186.16667	Before	Girders and Diaphragms	Max		812.9103	186.16667
BOBJ1	202	186.16667	Before	Girders and Diaphragms	Min		812.9103	186.16667
BOBJ1	203	186.16667	After	Girders and Diaphragms	Max		812.9103	186.16667
BOBJ1	203	186.16667	After	Girders and Diaphragms	Min		812.9103	186.16667
BOBJ1	204	188.	Before	Girders and Diaphragms	Max		-10.265	188.
BOBJ1	204	188.	Before	Girders and Diaphragms	Min		-10.265	188.
BOBJ1	1	0.	After	Deck Plus	Max		-21.2086	0.
BOBJ1	1	0.	After	Deck Plus	Min		-21.2086	0.
BOBJ1	2	1.83333	Before	Deck Plus	Max		2706.1094	1.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	2	1.83333	Before	Deck Plus	Min		2706.1094	1.83333
BOBJ1	3	1.83333	After	Deck Plus	Max		2706.1094	1.83333
BOBJ1	3	1.83333	After	Deck Plus	Min		2706.1094	1.83333
BOBJ1	4	3.66667	Before	Deck Plus	Max		5102.0357	3.66667
BOBJ1	4	3.66667	Before	Deck Plus	Min		5102.0357	3.66667
BOBJ1	5	3.66667	After	Deck Plus	Max		5102.0357	3.66667
BOBJ1	5	3.66667	After	Deck Plus	Min		5102.0357	3.66667
BOBJ1	6	5.5	Before	Deck Plus	Max		7166.5703	5.5
BOBJ1	6	5.5	Before	Deck Plus	Min		7166.5703	5.5
BOBJ1	7	5.5	After	Deck Plus	Max		7138.9843	5.5
BOBJ1	7	5.5	After	Deck Plus	Min		7138.9843	5.5
BOBJ1	8	7.33333	Before	Deck Plus	Max		8872.1272	7.33333
BOBJ1	8	7.33333	Before	Deck Plus	Min		8872.1272	7.33333
BOBJ1	9	7.33333	After	Deck Plus	Max		8872.1272	7.33333
BOBJ1	9	7.33333	After	Deck Plus	Min		8872.1272	7.33333
BOBJ1	10	9.16667	Before	Deck Plus	Max		10273.7334	9.16667
BOBJ1	10	9.16667	Before	Deck Plus	Min		10273.7334	9.16667
BOBJ1	11	9.16667	After	Deck Plus	Max		10273.7334	9.16667
BOBJ1	11	9.16667	After	Deck Plus	Min		10273.7334	9.16667
BOBJ1	12	11.	Before	Deck Plus	Max		11341.5728	11.
BOBJ1	12	11.	Before	Deck Plus	Min		11341.5728	11.
BOBJ1	13	11.	After	Deck Plus	Max		11318.396	11.
BOBJ1	13	11.	After	Deck Plus	Min		11318.396	11.
BOBJ1	14	12.83333	Before	Deck Plus	Max		12052.3236	12.83333
BOBJ1	14	12.83333	Before	Deck Plus	Min		12052.3236	12.83333
BOBJ1	15	12.83333	After	Deck Plus	Max		12052.3236	12.83333
BOBJ1	15	12.83333	After	Deck Plus	Min		12052.3236	12.83333
BOBJ1	16	14.66667	Before	Deck Plus	Max		12452.3395	14.66667
BOBJ1	16	14.66667	Before	Deck Plus	Min		12452.3395	14.66667
BOBJ1	17	14.66667	After	Deck Plus	Max		12452.3395	14.66667
BOBJ1	17	14.66667	After	Deck Plus	Min		12452.3395	14.66667
BOBJ1	18	16.5	Before	Deck Plus	Max		12518.4436	16.5
BOBJ1	18	16.5	Before	Deck Plus	Min		12518.4436	16.5
BOBJ1	19	16.5	After	Deck Plus	Max		12521.7541	16.5
BOBJ1	19	16.5	After	Deck Plus	Min		12521.7541	16.5
BOBJ1	20	18.33333	Before	Deck Plus	Max		12253.9463	18.33333
BOBJ1	20	18.33333	Before	Deck Plus	Min		12253.9463	18.33333
BOBJ1	21	18.33333	After	Deck Plus	Max		12253.9463	18.33333
BOBJ1	21	18.33333	After	Deck Plus	Min		12253.9463	18.33333
BOBJ1	22	20.16667	Before	Deck Plus	Max		11652.2268	20.16667
BOBJ1	22	20.16667	Before	Deck Plus	Min		11652.2268	20.16667
BOBJ1	23	20.16667	After	Deck Plus	Max		11652.2268	20.16667
BOBJ1	23	20.16667	After	Deck Plus	Min		11652.2268	20.16667
BOBJ1	24	22.	Before	Deck Plus	Max		10716.5956	22.
BOBJ1	24	22.	Before	Deck Plus	Min		10716.5956	22.
BOBJ1	25	22.	After	Deck Plus	Max		10740.8931	22.
BOBJ1	25	22.	After	Deck Plus	Min		10740.8931	22.
BOBJ1	26	23.83333	Before	Deck Plus	Max		9471.35	23.83333
BOBJ1	26	23.83333	Before	Deck Plus	Min		9471.35	23.83333
BOBJ1	27	23.83333	After	Deck Plus	Max		9471.35	23.83333
BOBJ1	27	23.83333	After	Deck Plus	Min		9471.35	23.83333
BOBJ1	28	25.66667	Before	Deck Plus	Max		7867.8952	25.66667
BOBJ1	28	25.66667	Before	Deck Plus	Min		7867.8952	25.66667
BOBJ1	29	25.66667	After	Deck Plus	Max		7867.8952	25.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	29	25.66667	After	Deck Plus	Min		7867.8952	25.66667
BOBJ1	30	27.5	Before	Deck Plus	Max		5930.5285	27.5
BOBJ1	30	27.5	Before	Deck Plus	Min		5930.5285	27.5
BOBJ1	31	27.5	After	Deck Plus	Max		5980.8818	27.5
BOBJ1	31	27.5	After	Deck Plus	Min		5980.8818	27.5
BOBJ1	32	29.33333	Before	Deck Plus	Max		3709.6033	29.33333
BOBJ1	32	29.33333	Before	Deck Plus	Min		3709.6033	29.33333
BOBJ1	33	29.33333	After	Deck Plus	Max		3709.6033	29.33333
BOBJ1	33	29.33333	After	Deck Plus	Min		3709.6033	29.33333
BOBJ1	34	31.16667	Before	Deck Plus	Max		1112.8749	31.16667
BOBJ1	34	31.16667	Before	Deck Plus	Min		1112.8749	31.16667
BOBJ1	35	31.16667	After	Deck Plus	Max		1112.8749	31.16667
BOBJ1	35	31.16667	After	Deck Plus	Min		1112.8749	31.16667
BOBJ1	36	33.	Before	Deck Plus	Max		-1821.1869	33.
BOBJ1	36	33.	Before	Deck Plus	Min		-1821.1869	33.
BOBJ1	37	33.	After	Deck Plus	Max		-1762.1915	33.
BOBJ1	37	33.	After	Deck Plus	Min		-1762.1915	33.
BOBJ1	38	34.83333	Before	Deck Plus	Max		-5025.125	34.83333
BOBJ1	38	34.83333	Before	Deck Plus	Min		-5025.125	34.83333
BOBJ1	39	34.83333	After	Deck Plus	Max		-5025.125	34.83333
BOBJ1	39	34.83333	After	Deck Plus	Min		-5025.125	34.83333
BOBJ1	40	36.66667	Before	Deck Plus	Max		-8616.93	36.66667
BOBJ1	40	36.66667	Before	Deck Plus	Min		-8616.93	36.66667
BOBJ1	41	36.66667	After	Deck Plus	Max		-8616.93	36.66667
BOBJ1	41	36.66667	After	Deck Plus	Min		-8616.93	36.66667
BOBJ1	42	38.5	Before	Deck Plus	Max		-12475.3902	38.5
BOBJ1	42	38.5	Before	Deck Plus	Min		-12475.3902	38.5
BOBJ1	43	38.5	After	Deck Plus	Max		-12341.2863	38.5
BOBJ1	43	38.5	After	Deck Plus	Min		-12341.2863	38.5
BOBJ1	44	40.33333	Before	Deck Plus	Max		-16590.8346	40.33333
BOBJ1	44	40.33333	Before	Deck Plus	Min		-16590.8346	40.33333
BOBJ1	45	40.33333	After	Deck Plus	Max		-16590.8346	40.33333
BOBJ1	45	40.33333	After	Deck Plus	Min		-16590.8346	40.33333
BOBJ1	46	42.16667	Before	Deck Plus	Max		-21169.2544	42.16667
BOBJ1	46	42.16667	Before	Deck Plus	Min		-21169.2544	42.16667
BOBJ1	47	42.16667	After	Deck Plus	Max		-21169.2544	42.16667
BOBJ1	47	42.16667	After	Deck Plus	Min		-21169.2544	42.16667
BOBJ1	48	44.	Before	Deck Plus	Max		-26076.5459	44.
BOBJ1	48	44.	Before	Deck Plus	Min		-26076.5459	44.
BOBJ1	49	44.	After	Deck Plus	Max		-26069.7527	44.
BOBJ1	49	44.	After	Deck Plus	Min		-26069.7527	44.
BOBJ1	50	45.85187	Before	Deck Plus	Max		-21414.7803	45.85187
BOBJ1	50	45.85187	Before	Deck Plus	Min		-21414.7803	45.85187
BOBJ1	51	45.85187	After	Deck Plus	Max		-21415.6312	45.85187
BOBJ1	51	45.85187	After	Deck Plus	Min		-21415.6312	45.85187
BOBJ1	52	47.70373	Before	Deck Plus	Max		-17097.6065	47.70373
BOBJ1	52	47.70373	Before	Deck Plus	Min		-17097.6065	47.70373
BOBJ1	53	47.70373	After	Deck Plus	Max		-17098.4573	47.70373
BOBJ1	53	47.70373	After	Deck Plus	Min		-17098.4573	47.70373
BOBJ1	54	49.5556	Before	Deck Plus	Max		-13118.7692	49.5556
BOBJ1	54	49.5556	Before	Deck Plus	Min		-13118.7692	49.5556
BOBJ1	55	49.5556	After	Deck Plus	Max		-13251.13	49.5556
BOBJ1	55	49.5556	After	Deck Plus	Min		-13251.13	49.5556
BOBJ1	56	51.40743	Before	Deck Plus	Max		-9673.2867	51.40743

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	56	51.40743	Before	Deck Plus	Min		-9673.2867	51.40743
BOBJ1	57	51.40743	After	Deck Plus	Max		-9674.1375	51.40743
BOBJ1	57	51.40743	After	Deck Plus	Min		-9674.1375	51.40743
BOBJ1	58	53.25927	Before	Deck Plus	Max		-6374.8441	53.25927
BOBJ1	58	53.25927	Before	Deck Plus	Min		-6374.8441	53.25927
BOBJ1	59	53.25927	After	Deck Plus	Max		-6375.6949	53.25927
BOBJ1	59	53.25927	After	Deck Plus	Min		-6375.6949	53.25927
BOBJ1	60	55.1111	Before	Deck Plus	Max		-3418.8943	55.1111
BOBJ1	60	55.1111	Before	Deck Plus	Min		-3418.8943	55.1111
BOBJ1	61	55.1111	After	Deck Plus	Max		-3468.4772	55.1111
BOBJ1	61	55.1111	After	Deck Plus	Min		-3468.4772	55.1111
BOBJ1	62	56.96297	Before	Deck Plus	Max		-855.3112	56.96297
BOBJ1	62	56.96297	Before	Deck Plus	Min		-855.3112	56.96297
BOBJ1	63	56.96297	After	Deck Plus	Max		-856.1621	56.96297
BOBJ1	63	56.96297	After	Deck Plus	Min		-856.1621	56.96297
BOBJ1	64	58.81483	Before	Deck Plus	Max		1401.1956	58.81483
BOBJ1	64	58.81483	Before	Deck Plus	Min		1401.1956	58.81483
BOBJ1	65	58.81483	After	Deck Plus	Max		1400.3448	58.81483
BOBJ1	65	58.81483	After	Deck Plus	Min		1400.3448	58.81483
BOBJ1	66	60.6667	Before	Deck Plus	Max		3316.4158	60.6667
BOBJ1	66	60.6667	Before	Deck Plus	Min		3316.4158	60.6667
BOBJ1	67	60.6667	After	Deck Plus	Max		3280.5424	60.6667
BOBJ1	67	60.6667	After	Deck Plus	Min		3280.5424	60.6667
BOBJ1	68	62.51853	Before	Deck Plus	Max		4843.5646	62.51853
BOBJ1	68	62.51853	Before	Deck Plus	Min		4843.5646	62.51853
BOBJ1	69	62.51853	After	Deck Plus	Max		4842.7137	62.51853
BOBJ1	69	62.51853	After	Deck Plus	Min		4842.7137	62.51853
BOBJ1	70	64.37037	Before	Deck Plus	Max		6051.1543	64.37037
BOBJ1	70	64.37037	Before	Deck Plus	Min		6051.1543	64.37037
BOBJ1	71	64.37037	After	Deck Plus	Max		6050.3035	64.37037
BOBJ1	71	64.37037	After	Deck Plus	Min		6050.3035	64.37037
BOBJ1	72	66.2222	Before	Deck Plus	Max		6902.7736	66.2222
BOBJ1	72	66.2222	Before	Deck Plus	Min		6902.7736	66.2222
BOBJ1	73	66.2222	After	Deck Plus	Max		6889.1005	66.2222
BOBJ1	73	66.2222	After	Deck Plus	Min		6889.1005	66.2222
BOBJ1	74	68.07407	Before	Deck Plus	Max		7384.2831	68.07407
BOBJ1	74	68.07407	Before	Deck Plus	Min		7384.2831	68.07407
BOBJ1	75	68.07407	After	Deck Plus	Max		7383.4323	68.07407
BOBJ1	75	68.07407	After	Deck Plus	Min		7383.4323	68.07407
BOBJ1	76	69.92593	Before	Deck Plus	Max		7519.8536	69.92593
BOBJ1	76	69.92593	Before	Deck Plus	Min		7519.8536	69.92593
BOBJ1	77	69.92593	After	Deck Plus	Max		7519.0028	69.92593
BOBJ1	77	69.92593	After	Deck Plus	Min		7519.0028	69.92593
BOBJ1	78	71.7778	Before	Deck Plus	Max		7295.2739	71.7778
BOBJ1	78	71.7778	Before	Deck Plus	Min		7295.2739	71.7778
BOBJ1	79	71.7778	After	Deck Plus	Max		7302.5507	71.7778
BOBJ1	79	71.7778	After	Deck Plus	Min		7302.5507	71.7778
BOBJ1	80	73.62963	Before	Deck Plus	Max		6717.2546	73.62963
BOBJ1	80	73.62963	Before	Deck Plus	Min		6717.2546	73.62963
BOBJ1	81	73.62963	After	Deck Plus	Max		6716.4038	73.62963
BOBJ1	81	73.62963	After	Deck Plus	Min		6716.4038	73.62963
BOBJ1	82	75.48147	Before	Deck Plus	Max		5768.1931	75.48147
BOBJ1	82	75.48147	Before	Deck Plus	Min		5768.1931	75.48147
BOBJ1	83	75.48147	After	Deck Plus	Max		5767.3422	75.48147

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	83	75.48147	After	Deck Plus	Min		5767.3422	75.48147
BOBJ1	84	77.3333	Before	Deck Plus	Max		4454.8281	77.3333
BOBJ1	84	77.3333	Before	Deck Plus	Min		4454.8281	77.3333
BOBJ1	85	77.3333	After	Deck Plus	Max		4483.3696	77.3333
BOBJ1	85	77.3333	After	Deck Plus	Min		4483.3696	77.3333
BOBJ1	86	79.18517	Before	Deck Plus	Max		2804.9784	79.18517
BOBJ1	86	79.18517	Before	Deck Plus	Min		2804.9784	79.18517
BOBJ1	87	79.18517	After	Deck Plus	Max		2804.1276	79.18517
BOBJ1	87	79.18517	After	Deck Plus	Min		2804.1276	79.18517
BOBJ1	88	81.03703	Before	Deck Plus	Max		766.6849	81.03703
BOBJ1	88	81.03703	Before	Deck Plus	Min		766.6849	81.03703
BOBJ1	89	81.03703	After	Deck Plus	Max		765.8341	81.03703
BOBJ1	89	81.03703	After	Deck Plus	Min		765.8341	81.03703
BOBJ1	90	82.8889	Before	Deck Plus	Max		-1642.9943	82.8889
BOBJ1	90	82.8889	Before	Deck Plus	Min		-1642.9943	82.8889
BOBJ1	91	82.8889	After	Deck Plus	Max		-1605.838	82.8889
BOBJ1	91	82.8889	After	Deck Plus	Min		-1605.838	82.8889
BOBJ1	92	84.74073	Before	Deck Plus	Max		-4379.4984	84.74073
BOBJ1	92	84.74073	Before	Deck Plus	Min		-4379.4984	84.74073
BOBJ1	93	84.74073	After	Deck Plus	Max		-4380.3492	84.74073
BOBJ1	93	84.74073	After	Deck Plus	Min		-4380.3492	84.74073
BOBJ1	94	86.59257	Before	Deck Plus	Max		-7520.113	86.59257
BOBJ1	94	86.59257	Before	Deck Plus	Min		-7520.113	86.59257
BOBJ1	95	86.59257	After	Deck Plus	Max		-7520.9638	86.59257
BOBJ1	95	86.59257	After	Deck Plus	Min		-7520.9638	86.59257
BOBJ1	96	88.4444	Before	Deck Plus	Max		-10980.5386	88.4444
BOBJ1	96	88.4444	Before	Deck Plus	Min		-10980.5386	88.4444
BOBJ1	97	88.4444	After	Deck Plus	Max		-10891.1173	88.4444
BOBJ1	97	88.4444	After	Deck Plus	Min		-10891.1173	88.4444
BOBJ1	98	90.29627	Before	Deck Plus	Max		-14767.6678	90.29627
BOBJ1	98	90.29627	Before	Deck Plus	Min		-14767.6678	90.29627
BOBJ1	99	90.29627	After	Deck Plus	Max		-14768.5186	90.29627
BOBJ1	99	90.29627	After	Deck Plus	Min		-14768.5186	90.29627
BOBJ1	100	92.14813	Before	Deck Plus	Max		-19015.351	92.14813
BOBJ1	100	92.14813	Before	Deck Plus	Min		-19015.351	92.14813
BOBJ1	101	92.14813	After	Deck Plus	Max		-19016.2018	92.14813
BOBJ1	101	92.14813	After	Deck Plus	Min		-19016.2018	92.14813
BOBJ1	102	94.	Before	Deck Plus	Max		-23634.7051	94.
BOBJ1	102	94.	Before	Deck Plus	Min		-23634.7051	94.
BOBJ1	103	94.	After	Deck Plus	Max		-23644.0741	94.
BOBJ1	103	94.	After	Deck Plus	Min		-23644.0741	94.
BOBJ1	104	95.85187	Before	Deck Plus	Max		-18826.119	95.85187
BOBJ1	104	95.85187	Before	Deck Plus	Min		-18826.119	95.85187
BOBJ1	105	95.85187	After	Deck Plus	Max		-18827.242	95.85187
BOBJ1	105	95.85187	After	Deck Plus	Min		-18827.242	95.85187
BOBJ1	106	97.70373	Before	Deck Plus	Max		-14384.1856	97.70373
BOBJ1	106	97.70373	Before	Deck Plus	Min		-14384.1856	97.70373
BOBJ1	107	97.70373	After	Deck Plus	Max		-14385.3086	97.70373
BOBJ1	107	97.70373	After	Deck Plus	Min		-14385.3086	97.70373
BOBJ1	108	99.5556	Before	Deck Plus	Max		-10318.9842	99.5556
BOBJ1	108	99.5556	Before	Deck Plus	Min		-10318.9842	99.5556
BOBJ1	109	99.5556	After	Deck Plus	Max		-10414.3238	99.5556
BOBJ1	109	99.5556	After	Deck Plus	Min		-10414.3238	99.5556
BOBJ1	110	101.40743	Before	Deck Plus	Max		-6768.6043	101.40743

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	110	101.40743	Before	Deck Plus	Min		-6768.6043	101.40743
BOBJ1	111	101.40743	After	Deck Plus	Max		-6769.7272	101.40743
BOBJ1	111	101.40743	After	Deck Plus	Min		-6769.7272	101.40743
BOBJ1	112	103.25927	Before	Deck Plus	Max		-3461.9676	103.25927
BOBJ1	112	103.25927	Before	Deck Plus	Min		-3461.9676	103.25927
BOBJ1	113	103.25927	After	Deck Plus	Max		-3463.0906	103.25927
BOBJ1	113	103.25927	After	Deck Plus	Min		-3463.0906	103.25927
BOBJ1	114	105.1111	Before	Deck Plus	Max		-537.5517	105.1111
BOBJ1	114	105.1111	Before	Deck Plus	Min		-537.5517	105.1111
BOBJ1	115	105.1111	After	Deck Plus	Max		-575.5405	105.1111
BOBJ1	115	105.1111	After	Deck Plus	Min		-575.5405	105.1111
BOBJ1	116	106.96297	Before	Deck Plus	Max		1966.1856	106.96297
BOBJ1	116	106.96297	Before	Deck Plus	Min		1966.1856	106.96297
BOBJ1	117	106.96297	After	Deck Plus	Max		1965.0626	106.96297
BOBJ1	117	106.96297	After	Deck Plus	Min		1965.0626	106.96297
BOBJ1	118	108.81483	Before	Deck Plus	Max		4114.6832	108.81483
BOBJ1	118	108.81483	Before	Deck Plus	Min		4114.6832	108.81483
BOBJ1	119	108.81483	After	Deck Plus	Max		4113.5602	108.81483
BOBJ1	119	108.81483	After	Deck Plus	Min		4113.5602	108.81483
BOBJ1	120	110.6667	Before	Deck Plus	Max		5876.5095	110.6667
BOBJ1	120	110.6667	Before	Deck Plus	Min		5876.5095	110.6667
BOBJ1	121	110.6667	After	Deck Plus	Max		5850.6812	110.6667
BOBJ1	121	110.6667	After	Deck Plus	Min		5850.6812	110.6667
BOBJ1	122	112.51853	Before	Deck Plus	Max		7219.0647	112.51853
BOBJ1	122	112.51853	Before	Deck Plus	Min		7219.0647	112.51853
BOBJ1	123	112.51853	After	Deck Plus	Max		7217.9417	112.51853
BOBJ1	123	112.51853	After	Deck Plus	Min		7217.9417	112.51853
BOBJ1	124	114.37037	Before	Deck Plus	Max		8189.7928	114.37037
BOBJ1	124	114.37037	Before	Deck Plus	Min		8189.7928	114.37037
BOBJ1	125	114.37037	After	Deck Plus	Max		8188.6699	114.37037
BOBJ1	125	114.37037	After	Deck Plus	Min		8188.6699	114.37037
BOBJ1	126	116.2222	Before	Deck Plus	Max		8762.1552	116.2222
BOBJ1	126	116.2222	Before	Deck Plus	Min		8762.1552	116.2222
BOBJ1	127	116.2222	After	Deck Plus	Max		8757.1811	116.2222
BOBJ1	127	116.2222	After	Deck Plus	Min		8757.1811	116.2222
BOBJ1	128	118.07407	Before	Deck Plus	Max		8930.4931	118.07407
BOBJ1	128	118.07407	Before	Deck Plus	Min		8930.4931	118.07407
BOBJ1	129	118.07407	After	Deck Plus	Max		8929.3701	118.07407
BOBJ1	129	118.07407	After	Deck Plus	Min		8929.3701	118.07407
BOBJ1	130	119.92593	Before	Deck Plus	Max		8700.6352	119.92593
BOBJ1	130	119.92593	Before	Deck Plus	Min		8700.6352	119.92593
BOBJ1	131	119.92593	After	Deck Plus	Max		8699.5122	119.92593
BOBJ1	131	119.92593	After	Deck Plus	Min		8699.5122	119.92593
BOBJ1	132	121.7778	Before	Deck Plus	Max		8066.8969	121.7778
BOBJ1	132	121.7778	Before	Deck Plus	Min		8066.8969	121.7778
BOBJ1	133	121.7778	After	Deck Plus	Max		8076.5652	121.7778
BOBJ1	133	121.7778	After	Deck Plus	Min		8076.5652	121.7778
BOBJ1	134	123.62963	Before	Deck Plus	Max		7038.1854	123.62963
BOBJ1	134	123.62963	Before	Deck Plus	Min		7038.1854	123.62963
BOBJ1	135	123.62963	After	Deck Plus	Max		7037.0624	123.62963
BOBJ1	135	123.62963	After	Deck Plus	Min		7037.0624	123.62963
BOBJ1	136	125.48147	Before	Deck Plus	Max		5591.1507	125.48147
BOBJ1	136	125.48147	Before	Deck Plus	Min		5591.1507	125.48147
BOBJ1	137	125.48147	After	Deck Plus	Max		5590.0278	125.48147

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	137	125.48147	After	Deck Plus	Min		5590.0278	125.48147
BOBJ1	138	127.3333	Before	Deck Plus	Max		3734.7509	127.3333
BOBJ1	138	127.3333	Before	Deck Plus	Min		3734.7509	127.3333
BOBJ1	139	127.3333	After	Deck Plus	Max		3758.2569	127.3333
BOBJ1	139	127.3333	After	Deck Plus	Min		3758.2569	127.3333
BOBJ1	140	129.18517	Before	Deck Plus	Max		1491.5698	129.18517
BOBJ1	140	129.18517	Before	Deck Plus	Min		1491.5698	129.18517
BOBJ1	141	129.18517	After	Deck Plus	Max		1490.4468	129.18517
BOBJ1	141	129.18517	After	Deck Plus	Min		1490.4468	129.18517
BOBJ1	142	131.03703	Before	Deck Plus	Max		-1180.4076	131.03703
BOBJ1	142	131.03703	Before	Deck Plus	Min		-1180.4076	131.03703
BOBJ1	143	131.03703	After	Deck Plus	Max		-1181.5305	131.03703
BOBJ1	143	131.03703	After	Deck Plus	Min		-1181.5305	131.03703
BOBJ1	144	132.8889	Before	Deck Plus	Max		-4271.007	132.8889
BOBJ1	144	132.8889	Before	Deck Plus	Min		-4271.007	132.8889
BOBJ1	145	132.8889	After	Deck Plus	Max		-4242.1743	132.8889
BOBJ1	145	132.8889	After	Deck Plus	Min		-4242.1743	132.8889
BOBJ1	146	134.74073	Before	Deck Plus	Max		-7743.3135	134.74073
BOBJ1	146	134.74073	Before	Deck Plus	Min		-7743.3135	134.74073
BOBJ1	147	134.74073	After	Deck Plus	Max		-7744.4364	134.74073
BOBJ1	147	134.74073	After	Deck Plus	Min		-7744.4364	134.74073
BOBJ1	148	136.59257	Before	Deck Plus	Max		-11658.9625	136.59257
BOBJ1	148	136.59257	Before	Deck Plus	Min		-11658.9625	136.59257
BOBJ1	149	136.59257	After	Deck Plus	Max		-11660.0854	136.59257
BOBJ1	149	136.59257	After	Deck Plus	Min		-11660.0854	136.59257
BOBJ1	150	138.4444	Before	Deck Plus	Max		-15943.8543	138.4444
BOBJ1	150	138.4444	Before	Deck Plus	Min		-15943.8543	138.4444
BOBJ1	151	138.4444	After	Deck Plus	Max		-15887.5478	138.4444
BOBJ1	151	138.4444	After	Deck Plus	Min		-15887.5478	138.4444
BOBJ1	152	140.29627	Before	Deck Plus	Max		-20634.7414	140.29627
BOBJ1	152	140.29627	Before	Deck Plus	Min		-20634.7414	140.29627
BOBJ1	153	140.29627	After	Deck Plus	Max		-20635.8643	140.29627
BOBJ1	153	140.29627	After	Deck Plus	Min		-20635.8643	140.29627
BOBJ1	154	142.14813	Before	Deck Plus	Max		-25801.9584	142.14813
BOBJ1	154	142.14813	Before	Deck Plus	Min		-25801.9584	142.14813
BOBJ1	155	142.14813	After	Deck Plus	Max		-25803.0813	142.14813
BOBJ1	155	142.14813	After	Deck Plus	Min		-25803.0813	142.14813
BOBJ1	156	144.	Before	Deck Plus	Max		-31389.9093	144.
BOBJ1	156	144.	Before	Deck Plus	Min		-31389.9093	144.
BOBJ1	157	144.	After	Deck Plus	Max		-31400.5164	144.
BOBJ1	157	144.	After	Deck Plus	Min		-31400.5164	144.
BOBJ1	158	145.83333	Before	Deck Plus	Max		-25443.5174	145.83333
BOBJ1	158	145.83333	Before	Deck Plus	Min		-25443.5174	145.83333
BOBJ1	159	145.83333	After	Deck Plus	Max		-25442.5602	145.83333
BOBJ1	159	145.83333	After	Deck Plus	Min		-25442.5602	145.83333
BOBJ1	160	147.66667	Before	Deck Plus	Max		-19898.1771	147.66667
BOBJ1	160	147.66667	Before	Deck Plus	Min		-19898.1771	147.66667
BOBJ1	161	147.66667	After	Deck Plus	Max		-19897.2199	147.66667
BOBJ1	161	147.66667	After	Deck Plus	Min		-19897.2199	147.66667
BOBJ1	162	149.5	Before	Deck Plus	Max		-14763.9212	149.5
BOBJ1	162	149.5	Before	Deck Plus	Min		-14763.9212	149.5
BOBJ1	163	149.5	After	Deck Plus	Max		-14820.1583	149.5
BOBJ1	163	149.5	After	Deck Plus	Min		-14820.1583	149.5
BOBJ1	164	151.33333	Before	Deck Plus	Max		-10141.817	151.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	164	151.33333	Before	Deck Plus	Min		-10141.817	151.33333
BOBJ1	165	151.33333	After	Deck Plus	Max		-10140.8599	151.33333
BOBJ1	165	151.33333	After	Deck Plus	Min		-10140.8599	151.33333
BOBJ1	166	153.16667	Before	Deck Plus	Max		-5825.3953	153.16667
BOBJ1	166	153.16667	Before	Deck Plus	Min		-5825.3953	153.16667
BOBJ1	167	153.16667	After	Deck Plus	Max		-5824.4382	153.16667
BOBJ1	167	153.16667	After	Deck Plus	Min		-5824.4382	153.16667
BOBJ1	168	155.	Before	Deck Plus	Max		-1915.4648	155.
BOBJ1	168	155.	Before	Deck Plus	Min		-1915.4648	155.
BOBJ1	169	155.	After	Deck Plus	Max		-1948.4381	155.
BOBJ1	169	155.	After	Deck Plus	Min		-1948.4381	155.
BOBJ1	170	156.83333	Before	Deck Plus	Max		1555.4199	156.83333
BOBJ1	170	156.83333	Before	Deck Plus	Min		1555.4199	156.83333
BOBJ1	171	156.83333	After	Deck Plus	Max		1556.377	156.83333
BOBJ1	171	156.83333	After	Deck Plus	Min		1556.377	156.83333
BOBJ1	172	158.66667	Before	Deck Plus	Max		4649.26	158.66667
BOBJ1	172	158.66667	Before	Deck Plus	Min		4649.26	158.66667
BOBJ1	173	158.66667	After	Deck Plus	Max		4650.2172	158.66667
BOBJ1	173	158.66667	After	Deck Plus	Min		4650.2172	158.66667
BOBJ1	174	160.5	Before	Deck Plus	Max		7343.7021	160.5
BOBJ1	174	160.5	Before	Deck Plus	Min		7343.7021	160.5
BOBJ1	175	160.5	After	Deck Plus	Max		7313.8547	160.5
BOBJ1	175	160.5	After	Deck Plus	Min		7313.8547	160.5
BOBJ1	176	162.33333	Before	Deck Plus	Max		9601.7532	162.33333
BOBJ1	176	162.33333	Before	Deck Plus	Min		9601.7532	162.33333
BOBJ1	177	162.33333	After	Deck Plus	Max		9602.7103	162.33333
BOBJ1	177	162.33333	After	Deck Plus	Min		9602.7103	162.33333
BOBJ1	178	164.16667	Before	Deck Plus	Max		11486.7323	164.16667
BOBJ1	178	164.16667	Before	Deck Plus	Min		11486.7323	164.16667
BOBJ1	179	164.16667	After	Deck Plus	Max		11487.6894	164.16667
BOBJ1	179	164.16667	After	Deck Plus	Min		11487.6894	164.16667
BOBJ1	180	166.	Before	Deck Plus	Max		12969.3662	166.
BOBJ1	180	166.	Before	Deck Plus	Min		12969.3662	166.
BOBJ1	181	166.	After	Deck Plus	Max		12955.4564	166.
BOBJ1	181	166.	After	Deck Plus	Min		12955.4564	166.
BOBJ1	182	167.83333	Before	Deck Plus	Max		14036.2328	167.83333
BOBJ1	182	167.83333	Before	Deck Plus	Min		14036.2328	167.83333
BOBJ1	183	167.83333	After	Deck Plus	Max		14037.1899	167.83333
BOBJ1	183	167.83333	After	Deck Plus	Min		14037.1899	167.83333
BOBJ1	184	169.66667	Before	Deck Plus	Max		14718.6835	169.66667
BOBJ1	184	169.66667	Before	Deck Plus	Min		14718.6835	169.66667
BOBJ1	185	169.66667	After	Deck Plus	Max		14719.6406	169.66667
BOBJ1	185	169.66667	After	Deck Plus	Min		14719.6406	169.66667
BOBJ1	186	171.5	Before	Deck Plus	Max		15003.3826	171.5
BOBJ1	186	171.5	Before	Deck Plus	Min		15003.3826	171.5
BOBJ1	187	171.5	After	Deck Plus	Max		15000.8298	171.5
BOBJ1	187	171.5	After	Deck Plus	Min		15000.8298	171.5
BOBJ1	188	173.33333	Before	Deck Plus	Max		14888.3312	173.33333
BOBJ1	188	173.33333	Before	Deck Plus	Min		14888.3312	173.33333
BOBJ1	189	173.33333	After	Deck Plus	Max		14889.2884	173.33333
BOBJ1	189	173.33333	After	Deck Plus	Min		14889.2884	173.33333
BOBJ1	190	175.16667	Before	Deck Plus	Max		14382.1009	175.16667
BOBJ1	190	175.16667	Before	Deck Plus	Min		14382.1009	175.16667
BOBJ1	191	175.16667	After	Deck Plus	Max		14383.058	175.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	191	175.16667	After	Deck Plus	Min		14383.058	175.16667
BOBJ1	192	177.	Before	Deck Plus	Max		13482.713	177.
BOBJ1	192	177.	Before	Deck Plus	Min		13482.713	177.
BOBJ1	193	177.	After	Deck Plus	Max		13498.7816	177.
BOBJ1	193	177.	After	Deck Plus	Min		13498.7816	177.
BOBJ1	194	178.83333	Before	Deck Plus	Max		12206.8983	178.83333
BOBJ1	194	178.83333	Before	Deck Plus	Min		12206.8983	178.83333
BOBJ1	195	178.83333	After	Deck Plus	Max		12207.8554	178.83333
BOBJ1	195	178.83333	After	Deck Plus	Min		12207.8554	178.83333
BOBJ1	196	180.66667	Before	Deck Plus	Max		10526.0384	180.66667
BOBJ1	196	180.66667	Before	Deck Plus	Min		10526.0384	180.66667
BOBJ1	197	180.66667	After	Deck Plus	Max		10526.9955	180.66667
BOBJ1	197	180.66667	After	Deck Plus	Min		10526.9955	180.66667
BOBJ1	198	182.5	Before	Deck Plus	Max		8458.9776	182.5
BOBJ1	198	182.5	Before	Deck Plus	Min		8458.9776	182.5
BOBJ1	199	182.5	After	Deck Plus	Max		8479.2831	182.5
BOBJ1	199	182.5	After	Deck Plus	Min		8479.2831	182.5
BOBJ1	200	184.33333	Before	Deck Plus	Max		6026.8607	184.33333
BOBJ1	200	184.33333	Before	Deck Plus	Min		6026.8607	184.33333
BOBJ1	201	184.33333	After	Deck Plus	Max		6027.8178	184.33333
BOBJ1	201	184.33333	After	Deck Plus	Min		6027.8178	184.33333
BOBJ1	202	186.16667	Before	Deck Plus	Max		3192.4162	186.16667
BOBJ1	202	186.16667	Before	Deck Plus	Min		3192.4162	186.16667
BOBJ1	203	186.16667	After	Deck Plus	Max		3193.3733	186.16667
BOBJ1	203	186.16667	After	Deck Plus	Min		3193.3733	186.16667
BOBJ1	204	188.	Before	Deck Plus	Max		-23.4762	188.
BOBJ1	204	188.	Before	Deck Plus	Min		-23.4762	188.
BOBJ1	1	0.	After	Deck Cured NonComp	Max		-21.0582	0.
BOBJ1	1	0.	After	Deck Cured NonComp	Min		-21.0582	0.
BOBJ1	2	1.83333	Before	Deck Cured NonComp	Max		2698.6232	1.83333
BOBJ1	2	1.83333	Before	Deck Cured NonComp	Min		2698.6232	1.83333
BOBJ1	3	1.83333	After	Deck Cured NonComp	Max		2698.6232	1.83333
BOBJ1	3	1.83333	After	Deck Cured NonComp	Min		2698.6232	1.83333
BOBJ1	4	3.66667	Before	Deck Cured NonComp	Max		5086.4404	3.66667
BOBJ1	4	3.66667	Before	Deck Cured NonComp	Min		5086.4404	3.66667
BOBJ1	5	3.66667	After	Deck Cured NonComp	Max		5086.4404	3.66667
BOBJ1	5	3.66667	After	Deck Cured NonComp	Min		5086.4404	3.66667
BOBJ1	6	5.5	Before	Deck Cured NonComp	Max		7142.3934	5.5
BOBJ1	6	5.5	Before	Deck Cured NonComp	Min		7142.3934	5.5
BOBJ1	7	5.5	After	Deck Cured NonComp	Max		7115.0299	5.5
BOBJ1	7	5.5	After	Deck Cured NonComp	Min		7115.0299	5.5
BOBJ1	8	7.33333	Before	Deck Cured NonComp	Max		8839.1187	7.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	8	7.33333	Before	Deck Cured NonComp	Min		8839.1187	7.33333
BOBJ1	9	7.33333	After	Deck Cured NonComp	Max		8839.1187	7.33333
BOBJ1	9	7.33333	After	Deck Cured NonComp	Min		8839.1187	7.33333
BOBJ1	10	9.16667	Before	Deck Cured NonComp	Max		10231.8219	9.16667
BOBJ1	10	9.16667	Before	Deck Cured NonComp	Min		10231.8219	9.16667
BOBJ1	11	9.16667	After	Deck Cured NonComp	Max		10231.8219	9.16667
BOBJ1	11	9.16667	After	Deck Cured NonComp	Min		10231.8219	9.16667
BOBJ1	12	11.	Before	Deck Cured NonComp	Max		11292.1822	11.
BOBJ1	12	11.	Before	Deck Cured NonComp	Min		11292.1822	11.
BOBJ1	13	11.	After	Deck Cured NonComp	Max		11269.0246	11.
BOBJ1	13	11.	After	Deck Cured NonComp	Min		11269.0246	11.
BOBJ1	14	12.83333	Before	Deck Cured NonComp	Max		11997.5208	12.83333
BOBJ1	14	12.83333	Before	Deck Cured NonComp	Min		11997.5208	12.83333
BOBJ1	15	12.83333	After	Deck Cured NonComp	Max		11997.5208	12.83333
BOBJ1	15	12.83333	After	Deck Cured NonComp	Min		11997.5208	12.83333
BOBJ1	16	14.66667	Before	Deck Cured NonComp	Max		12394.1527	14.66667
BOBJ1	16	14.66667	Before	Deck Cured NonComp	Min		12394.1527	14.66667
BOBJ1	17	14.66667	After	Deck Cured NonComp	Max		12394.1527	14.66667
BOBJ1	17	14.66667	After	Deck Cured NonComp	Min		12394.1527	14.66667
BOBJ1	18	16.5	Before	Deck Cured NonComp	Max		12458.9204	16.5
BOBJ1	18	16.5	Before	Deck Cured NonComp	Min		12458.9204	16.5
BOBJ1	19	16.5	After	Deck Cured NonComp	Max		12462.232	16.5
BOBJ1	19	16.5	After	Deck Cured NonComp	Min		12462.232	16.5
BOBJ1	20	18.33333	Before	Deck Cured NonComp	Max		12195.1355	18.33333
BOBJ1	20	18.33333	Before	Deck Cured NonComp	Min		12195.1355	18.33333
BOBJ1	21	18.33333	After	Deck Cured NonComp	Max		12195.1355	18.33333
BOBJ1	21	18.33333	After	Deck Cured NonComp	Min		12195.1355	18.33333
BOBJ1	22	20.16667	Before	Deck Cured NonComp	Max		11596.1748	20.16667
BOBJ1	22	20.16667	Before	Deck Cured NonComp	Min		11596.1748	20.16667
BOBJ1	23	20.16667	After	Deck Cured NonComp	Max		11596.1748	20.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	23	20.16667	After	Deck Cured NonComp	Min		11596.1748	20.16667
BOBJ1	24	22.	Before	Deck Cured NonComp	Max		10665.3499	22.
BOBJ1	24	22.	Before	Deck Cured NonComp	Min		10665.3499	22.
BOBJ1	25	22.	After	Deck Cured NonComp	Max		10689.6288	22.
BOBJ1	25	22.	After	Deck Cured NonComp	Min		10689.6288	22.
BOBJ1	26	23.83333	Before	Deck Cured NonComp	Max		9426.9397	23.83333
BOBJ1	26	23.83333	Before	Deck Cured NonComp	Min		9426.9397	23.83333
BOBJ1	27	23.83333	After	Deck Cured NonComp	Max		9426.9397	23.83333
BOBJ1	27	23.83333	After	Deck Cured NonComp	Min		9426.9397	23.83333
BOBJ1	28	25.66667	Before	Deck Cured NonComp	Max		7832.3863	25.66667
BOBJ1	28	25.66667	Before	Deck Cured NonComp	Min		7832.3863	25.66667
BOBJ1	29	25.66667	After	Deck Cured NonComp	Max		7832.3863	25.66667
BOBJ1	29	25.66667	After	Deck Cured NonComp	Min		7832.3863	25.66667
BOBJ1	30	27.5	Before	Deck Cured NonComp	Max		5905.9688	27.5
BOBJ1	30	27.5	Before	Deck Cured NonComp	Min		5905.9688	27.5
BOBJ1	31	27.5	After	Deck Cured NonComp	Max		5956.29	27.5
BOBJ1	31	27.5	After	Deck Cured NonComp	Min		5956.29	27.5
BOBJ1	32	29.33333	Before	Deck Cured NonComp	Max		3698.0083	29.33333
BOBJ1	32	29.33333	Before	Deck Cured NonComp	Min		3698.0083	29.33333
BOBJ1	33	29.33333	After	Deck Cured NonComp	Max		3698.0083	29.33333
BOBJ1	33	29.33333	After	Deck Cured NonComp	Min		3698.0083	29.33333
BOBJ1	34	31.16667	Before	Deck Cured NonComp	Max		1115.1523	31.16667
BOBJ1	34	31.16667	Before	Deck Cured NonComp	Min		1115.1523	31.16667
BOBJ1	35	31.16667	After	Deck Cured NonComp	Max		1115.1523	31.16667
BOBJ1	35	31.16667	After	Deck Cured NonComp	Min		1115.1523	31.16667
BOBJ1	36	33.	Before	Deck Cured NonComp	Max		-1806.8579	33.
BOBJ1	36	33.	Before	Deck Cured NonComp	Min		-1806.8579	33.
BOBJ1	37	33.	After	Deck Cured NonComp	Max		-1747.9452	33.
BOBJ1	37	33.	After	Deck Cured NonComp	Min		-1747.9452	33.
BOBJ1	38	34.83333	Before	Deck Cured NonComp	Max		-5001.8196	34.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	38	34.83333	Before	Deck Cured NonComp	Min		-5001.8196	34.83333
BOBJ1	39	34.83333	After	Deck Cured NonComp	Max		-5001.8196	34.83333
BOBJ1	39	34.83333	After	Deck Cured NonComp	Min		-5001.8196	34.83333
BOBJ1	40	36.66667	Before	Deck Cured NonComp	Max		-8587.5582	36.66667
BOBJ1	40	36.66667	Before	Deck Cured NonComp	Min		-8587.5582	36.66667
BOBJ1	41	36.66667	After	Deck Cured NonComp	Max		-8587.5582	36.66667
BOBJ1	41	36.66667	After	Deck Cured NonComp	Min		-8587.5582	36.66667
BOBJ1	42	38.5	Before	Deck Cured NonComp	Max		-12442.7179	38.5
BOBJ1	42	38.5	Before	Deck Cured NonComp	Min		-12442.7179	38.5
BOBJ1	43	38.5	After	Deck Cured NonComp	Max		-12308.7901	38.5
BOBJ1	43	38.5	After	Deck Cured NonComp	Min		-12308.7901	38.5
BOBJ1	44	40.33333	Before	Deck Cured NonComp	Max		-16558.2572	40.33333
BOBJ1	44	40.33333	Before	Deck Cured NonComp	Min		-16558.2572	40.33333
BOBJ1	45	40.33333	After	Deck Cured NonComp	Max		-16558.2572	40.33333
BOBJ1	45	40.33333	After	Deck Cured NonComp	Min		-16558.2572	40.33333
BOBJ1	46	42.16667	Before	Deck Cured NonComp	Max		-21139.5885	42.16667
BOBJ1	46	42.16667	Before	Deck Cured NonComp	Min		-21139.5885	42.16667
BOBJ1	47	42.16667	After	Deck Cured NonComp	Max		-21139.5885	42.16667
BOBJ1	47	42.16667	After	Deck Cured NonComp	Min		-21139.5885	42.16667
BOBJ1	48	44.	Before	Deck Cured NonComp	Max		-26052.7839	44.
BOBJ1	48	44.	Before	Deck Cured NonComp	Min		-26052.7839	44.
BOBJ1	49	44.	After	Deck Cured NonComp	Max		-26045.5237	44.
BOBJ1	49	44.	After	Deck Cured NonComp	Min		-26045.5237	44.
BOBJ1	50	45.85187	Before	Deck Cured NonComp	Max		-21391.6655	45.85187
BOBJ1	50	45.85187	Before	Deck Cured NonComp	Min		-21391.6655	45.85187
BOBJ1	51	45.85187	After	Deck Cured NonComp	Max		-21391.6655	45.85187
BOBJ1	51	45.85187	After	Deck Cured NonComp	Min		-21391.6655	45.85187
BOBJ1	52	47.70373	Before	Deck Cured NonComp	Max		-17077.0324	47.70373
BOBJ1	52	47.70373	Before	Deck Cured NonComp	Min		-17077.0324	47.70373
BOBJ1	53	47.70373	After	Deck Cured NonComp	Max		-17077.0324	47.70373

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	53	47.70373	After	Deck Cured NonComp	Min		-17077.0324	47.70373
BOBJ1	54	49.5556	Before	Deck Cured NonComp	Max		-13103.0132	49.5556
BOBJ1	54	49.5556	Before	Deck Cured NonComp	Min		-13103.0132	49.5556
BOBJ1	55	49.5556	After	Deck Cured NonComp	Max		-13234.2776	49.5556
BOBJ1	55	49.5556	After	Deck Cured NonComp	Min		-13234.2776	49.5556
BOBJ1	56	51.40743	Before	Deck Cured NonComp	Max		-9664.6488	51.40743
BOBJ1	56	51.40743	Before	Deck Cured NonComp	Min		-9664.6488	51.40743
BOBJ1	57	51.40743	After	Deck Cured NonComp	Max		-9664.6488	51.40743
BOBJ1	57	51.40743	After	Deck Cured NonComp	Min		-9664.6488	51.40743
BOBJ1	58	53.25927	Before	Deck Cured NonComp	Max		-6375.5791	53.25927
BOBJ1	58	53.25927	Before	Deck Cured NonComp	Min		-6375.5791	53.25927
BOBJ1	59	53.25927	After	Deck Cured NonComp	Max		-6375.5791	53.25927
BOBJ1	59	53.25927	After	Deck Cured NonComp	Min		-6375.5791	53.25927
BOBJ1	60	55.1111	Before	Deck Cured NonComp	Max		-3431.2795	55.1111
BOBJ1	60	55.1111	Before	Deck Cured NonComp	Min		-3431.2795	55.1111
BOBJ1	61	55.1111	After	Deck Cured NonComp	Max		-3479.902	55.1111
BOBJ1	61	55.1111	After	Deck Cured NonComp	Min		-3479.902	55.1111
BOBJ1	62	56.96297	Before	Deck Cured NonComp	Max		-881.5147	56.96297
BOBJ1	62	56.96297	Before	Deck Cured NonComp	Min		-881.5147	56.96297
BOBJ1	63	56.96297	After	Deck Cured NonComp	Max		-881.5147	56.96297
BOBJ1	63	56.96297	After	Deck Cured NonComp	Min		-881.5147	56.96297
BOBJ1	64	58.81483	Before	Deck Cured NonComp	Max		1359.9654	58.81483
BOBJ1	64	58.81483	Before	Deck Cured NonComp	Min		1359.9654	58.81483
BOBJ1	65	58.81483	After	Deck Cured NonComp	Max		1359.9654	58.81483
BOBJ1	65	58.81483	After	Deck Cured NonComp	Min		1359.9654	58.81483
BOBJ1	66	60.6667	Before	Deck Cured NonComp	Max		3261.8464	60.6667
BOBJ1	66	60.6667	Before	Deck Cured NonComp	Min		3261.8464	60.6667
BOBJ1	67	60.6667	After	Deck Cured NonComp	Max		3226.8686	60.6667
BOBJ1	67	60.6667	After	Deck Cured NonComp	Min		3226.8686	60.6667
BOBJ1	68	62.51853	Before	Deck Cured NonComp	Max		4778.5666	62.51853

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	68	62.51853	Before	Deck Cured NonComp	Min		4778.5666	62.51853
BOBJ1	69	62.51853	After	Deck Cured NonComp	Max		4778.5666	62.51853
BOBJ1	69	62.51853	After	Deck Cured NonComp	Min		4778.5666	62.51853
BOBJ1	70	64.37037	Before	Deck Cured NonComp	Max		5978.5487	64.37037
BOBJ1	70	64.37037	Before	Deck Cured NonComp	Min		5978.5487	64.37037
BOBJ1	71	64.37037	After	Deck Cured NonComp	Max		5978.5487	64.37037
BOBJ1	71	64.37037	After	Deck Cured NonComp	Min		5978.5487	64.37037
BOBJ1	72	66.2222	Before	Deck Cured NonComp	Max		6825.4263	66.2222
BOBJ1	72	66.2222	Before	Deck Cured NonComp	Min		6825.4263	66.2222
BOBJ1	73	66.2222	After	Deck Cured NonComp	Max		6812.6319	66.2222
BOBJ1	73	66.2222	After	Deck Cured NonComp	Min		6812.6319	66.2222
BOBJ1	74	68.07407	Before	Deck Cured NonComp	Max		7305.0878	68.07407
BOBJ1	74	68.07407	Before	Deck Cured NonComp	Min		7305.0878	68.07407
BOBJ1	75	68.07407	After	Deck Cured NonComp	Max		7305.0878	68.07407
BOBJ1	75	68.07407	After	Deck Cured NonComp	Min		7305.0878	68.07407
BOBJ1	76	69.92593	Before	Deck Cured NonComp	Max		7441.6483	69.92593
BOBJ1	76	69.92593	Before	Deck Cured NonComp	Min		7441.6483	69.92593
BOBJ1	77	69.92593	After	Deck Cured NonComp	Max		7441.6483	69.92593
BOBJ1	77	69.92593	After	Deck Cured NonComp	Min		7441.6483	69.92593
BOBJ1	78	71.7778	Before	Deck Cured NonComp	Max		7220.9248	71.7778
BOBJ1	78	71.7778	Before	Deck Cured NonComp	Min		7220.9248	71.7778
BOBJ1	79	71.7778	After	Deck Cured NonComp	Max		7229.055	71.7778
BOBJ1	79	71.7778	After	Deck Cured NonComp	Min		7229.055	71.7778
BOBJ1	80	73.62963	Before	Deck Cured NonComp	Max		6649.6303	73.62963
BOBJ1	80	73.62963	Before	Deck Cured NonComp	Min		6649.6303	73.62963
BOBJ1	81	73.62963	After	Deck Cured NonComp	Max		6649.6303	73.62963
BOBJ1	81	73.62963	After	Deck Cured NonComp	Min		6649.6303	73.62963
BOBJ1	82	75.48147	Before	Deck Cured NonComp	Max		5710.1571	75.48147
BOBJ1	82	75.48147	Before	Deck Cured NonComp	Min		5710.1571	75.48147
BOBJ1	83	75.48147	After	Deck Cured NonComp	Max		5710.1571	75.48147

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	83	75.48147	After	Deck Cured NonComp	Min		5710.1571	75.48147
BOBJ1	84	77.3333	Before	Deck Cured NonComp	Max		4409.2466	77.3333
BOBJ1	84	77.3333	Before	Deck Cured NonComp	Min		4409.2466	77.3333
BOBJ1	85	77.3333	After	Deck Cured NonComp	Max		4438.6241	77.3333
BOBJ1	85	77.3333	After	Deck Cured NonComp	Min		4438.6241	77.3333
BOBJ1	86	79.18517	Before	Deck Cured NonComp	Max		2774.7032	79.18517
BOBJ1	86	79.18517	Before	Deck Cured NonComp	Min		2774.7032	79.18517
BOBJ1	87	79.18517	After	Deck Cured NonComp	Max		2774.7032	79.18517
BOBJ1	87	79.18517	After	Deck Cured NonComp	Min		2774.7032	79.18517
BOBJ1	88	81.03703	Before	Deck Cured NonComp	Max		753.4346	81.03703
BOBJ1	88	81.03703	Before	Deck Cured NonComp	Min		753.4346	81.03703
BOBJ1	89	81.03703	After	Deck Cured NonComp	Max		753.4346	81.03703
BOBJ1	89	81.03703	After	Deck Cured NonComp	Min		753.4346	81.03703
BOBJ1	90	82.8889	Before	Deck Cured NonComp	Max		-1640.3336	82.8889
BOBJ1	90	82.8889	Before	Deck Cured NonComp	Min		-1640.3336	82.8889
BOBJ1	91	82.8889	After	Deck Cured NonComp	Max		-1602.4118	82.8889
BOBJ1	91	82.8889	After	Deck Cured NonComp	Min		-1602.4118	82.8889
BOBJ1	92	84.74073	Before	Deck Cured NonComp	Max		-4363.2882	84.74073
BOBJ1	92	84.74073	Before	Deck Cured NonComp	Min		-4363.2882	84.74073
BOBJ1	93	84.74073	After	Deck Cured NonComp	Max		-4363.2882	84.74073
BOBJ1	93	84.74073	After	Deck Cured NonComp	Min		-4363.2882	84.74073
BOBJ1	94	86.59257	Before	Deck Cured NonComp	Max		-7492.5442	86.59257
BOBJ1	94	86.59257	Before	Deck Cured NonComp	Min		-7492.5442	86.59257
BOBJ1	95	86.59257	After	Deck Cured NonComp	Max		-7492.5442	86.59257
BOBJ1	95	86.59257	After	Deck Cured NonComp	Min		-7492.5442	86.59257
BOBJ1	96	88.4444	Before	Deck Cured NonComp	Max		-10943.5639	88.4444
BOBJ1	96	88.4444	Before	Deck Cured NonComp	Min		-10943.5639	88.4444
BOBJ1	97	88.4444	After	Deck Cured NonComp	Max		-10853.5249	88.4444
BOBJ1	97	88.4444	After	Deck Cured NonComp	Min		-10853.5249	88.4444
BOBJ1	98	90.29627	Before	Deck Cured NonComp	Max		-14724.1196	90.29627

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	98	90.29627	Before	Deck Cured NonComp	Min		-14724.1196	90.29627
BOBJ1	99	90.29627	After	Deck Cured NonComp	Max		-14724.1196	90.29627
BOBJ1	99	90.29627	After	Deck Cured NonComp	Min		-14724.1196	90.29627
BOBJ1	100	92.14813	Before	Deck Cured NonComp	Max		-18967.2724	92.14813
BOBJ1	100	92.14813	Before	Deck Cured NonComp	Min		-18967.2724	92.14813
BOBJ1	101	92.14813	After	Deck Cured NonComp	Max		-18967.2724	92.14813
BOBJ1	101	92.14813	After	Deck Cured NonComp	Min		-18967.2724	92.14813
BOBJ1	102	94.	Before	Deck Cured NonComp	Max		-23584.3721	94.
BOBJ1	102	94.	Before	Deck Cured NonComp	Min		-23584.3721	94.
BOBJ1	103	94.	After	Deck Cured NonComp	Max		-23592.725	94.
BOBJ1	103	94.	After	Deck Cured NonComp	Min		-23592.725	94.
BOBJ1	104	95.85187	Before	Deck Cured NonComp	Max		-18777.8527	95.85187
BOBJ1	104	95.85187	Before	Deck Cured NonComp	Min		-18777.8527	95.85187
BOBJ1	105	95.85187	After	Deck Cured NonComp	Max		-18777.8527	95.85187
BOBJ1	105	95.85187	After	Deck Cured NonComp	Min		-18777.8527	95.85187
BOBJ1	106	97.70373	Before	Deck Cured NonComp	Max		-14340.1479	97.70373
BOBJ1	106	97.70373	Before	Deck Cured NonComp	Min		-14340.1479	97.70373
BOBJ1	107	97.70373	After	Deck Cured NonComp	Max		-14340.1479	97.70373
BOBJ1	107	97.70373	After	Deck Cured NonComp	Min		-14340.1479	97.70373
BOBJ1	108	99.5556	Before	Deck Cured NonComp	Max		-10281.4439	99.5556
BOBJ1	108	99.5556	Before	Deck Cured NonComp	Min		-10281.4439	99.5556
BOBJ1	109	99.5556	After	Deck Cured NonComp	Max		-10375.3176	99.5556
BOBJ1	109	99.5556	After	Deck Cured NonComp	Min		-10375.3176	99.5556
BOBJ1	110	101.40743	Before	Deck Cured NonComp	Max		-6739.8765	101.40743
BOBJ1	110	101.40743	Before	Deck Cured NonComp	Min		-6739.8765	101.40743
BOBJ1	111	101.40743	After	Deck Cured NonComp	Max		-6739.8765	101.40743
BOBJ1	111	101.40743	After	Deck Cured NonComp	Min		-6739.8765	101.40743
BOBJ1	112	103.25927	Before	Deck Cured NonComp	Max		-3444.2746	103.25927
BOBJ1	112	103.25927	Before	Deck Cured NonComp	Min		-3444.2746	103.25927
BOBJ1	113	103.25927	After	Deck Cured NonComp	Max		-3444.2746	103.25927

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	113	103.25927	After	Deck Cured NonComp	Min		-3444.2746	103.25927
BOBJ1	114	105.1111	Before	Deck Cured NonComp	Max		-533.1616	105.1111
BOBJ1	114	105.1111	Before	Deck Cured NonComp	Min		-533.1616	105.1111
BOBJ1	115	105.1111	After	Deck Cured NonComp	Max		-569.8854	105.1111
BOBJ1	115	105.1111	After	Deck Cured NonComp	Min		-569.8854	105.1111
BOBJ1	116	106.96297	Before	Deck Cured NonComp	Max		1955.1455	106.96297
BOBJ1	116	106.96297	Before	Deck Cured NonComp	Min		1955.1455	106.96297
BOBJ1	117	106.96297	After	Deck Cured NonComp	Max		1955.1455	106.96297
BOBJ1	117	106.96297	After	Deck Cured NonComp	Min		1955.1455	106.96297
BOBJ1	118	108.81483	Before	Deck Cured NonComp	Max		4086.9304	108.81483
BOBJ1	118	108.81483	Before	Deck Cured NonComp	Min		4086.9304	108.81483
BOBJ1	119	108.81483	After	Deck Cured NonComp	Max		4086.9304	108.81483
BOBJ1	119	108.81483	After	Deck Cured NonComp	Min		4086.9304	108.81483
BOBJ1	120	110.6667	Before	Deck Cured NonComp	Max		5833.7918	110.6667
BOBJ1	120	110.6667	Before	Deck Cured NonComp	Min		5833.7918	110.6667
BOBJ1	121	110.6667	After	Deck Cured NonComp	Max		5809.1383	110.6667
BOBJ1	121	110.6667	After	Deck Cured NonComp	Min		5809.1383	110.6667
BOBJ1	122	112.51853	Before	Deck Cured NonComp	Max		7164.309	112.51853
BOBJ1	122	112.51853	Before	Deck Cured NonComp	Min		7164.309	112.51853
BOBJ1	123	112.51853	After	Deck Cured NonComp	Max		7164.309	112.51853
BOBJ1	123	112.51853	After	Deck Cured NonComp	Min		7164.309	112.51853
BOBJ1	124	114.37037	Before	Deck Cured NonComp	Max		8125.8225	114.37037
BOBJ1	124	114.37037	Before	Deck Cured NonComp	Min		8125.8225	114.37037
BOBJ1	125	114.37037	After	Deck Cured NonComp	Max		8125.8225	114.37037
BOBJ1	125	114.37037	After	Deck Cured NonComp	Min		8125.8225	114.37037
BOBJ1	126	116.2222	Before	Deck Cured NonComp	Max		8691.8457	116.2222
BOBJ1	126	116.2222	Before	Deck Cured NonComp	Min		8691.8457	116.2222
BOBJ1	127	116.2222	After	Deck Cured NonComp	Max		8688.032	116.2222
BOBJ1	127	116.2222	After	Deck Cured NonComp	Min		8688.032	116.2222
BOBJ1	128	118.07407	Before	Deck Cured NonComp	Max		8856.757	118.07407

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	128	118.07407	Before	Deck Cured NonComp	Min		8856.757	118.07407
BOBJ1	129	118.07407	After	Deck Cured NonComp	Max		8856.757	118.07407
BOBJ1	129	118.07407	After	Deck Cured NonComp	Min		8856.757	118.07407
BOBJ1	130	119.92593	Before	Deck Cured NonComp	Max		8626.3108	119.92593
BOBJ1	130	119.92593	Before	Deck Cured NonComp	Min		8626.3108	119.92593
BOBJ1	131	119.92593	After	Deck Cured NonComp	Max		8626.3108	119.92593
BOBJ1	131	119.92593	After	Deck Cured NonComp	Min		8626.3108	119.92593
BOBJ1	132	121.7778	Before	Deck Cured NonComp	Max		7994.8602	121.7778
BOBJ1	132	121.7778	Before	Deck Cured NonComp	Min		7994.8602	121.7778
BOBJ1	133	121.7778	After	Deck Cured NonComp	Max		8005.6638	121.7778
BOBJ1	133	121.7778	After	Deck Cured NonComp	Min		8005.6638	121.7778
BOBJ1	134	123.62963	Before	Deck Cured NonComp	Max		6971.3245	123.62963
BOBJ1	134	123.62963	Before	Deck Cured NonComp	Min		6971.3245	123.62963
BOBJ1	135	123.62963	After	Deck Cured NonComp	Max		6971.3245	123.62963
BOBJ1	135	123.62963	After	Deck Cured NonComp	Min		6971.3245	123.62963
BOBJ1	136	125.48147	Before	Deck Cured NonComp	Max		5532.3292	125.48147
BOBJ1	136	125.48147	Before	Deck Cured NonComp	Min		5532.3292	125.48147
BOBJ1	137	125.48147	After	Deck Cured NonComp	Max		5532.3292	125.48147
BOBJ1	137	125.48147	After	Deck Cured NonComp	Min		5532.3292	125.48147
BOBJ1	138	127.3333	Before	Deck Cured NonComp	Max		3686.8449	127.3333
BOBJ1	138	127.3333	Before	Deck Cured NonComp	Min		3686.8449	127.3333
BOBJ1	139	127.3333	After	Deck Cured NonComp	Max		3711.469	127.3333
BOBJ1	139	127.3333	After	Deck Cured NonComp	Min		3711.469	127.3333
BOBJ1	140	129.18517	Before	Deck Cured NonComp	Max		1457.451	129.18517
BOBJ1	140	129.18517	Before	Deck Cured NonComp	Min		1457.451	129.18517
BOBJ1	141	129.18517	After	Deck Cured NonComp	Max		1457.451	129.18517
BOBJ1	141	129.18517	After	Deck Cured NonComp	Min		1457.451	129.18517
BOBJ1	142	131.03703	Before	Deck Cured NonComp	Max		-1198.9567	131.03703
BOBJ1	142	131.03703	Before	Deck Cured NonComp	Min		-1198.9567	131.03703
BOBJ1	143	131.03703	After	Deck Cured NonComp	Max		-1198.9567	131.03703

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	143	131.03703	After	Deck Cured NonComp	Min		-1198.9567	131.03703
BOBJ1	144	132.8889	Before	Deck Cured NonComp	Max		-4275.1541	132.8889
BOBJ1	144	132.8889	Before	Deck Cured NonComp	Min		-4275.1541	132.8889
BOBJ1	145	132.8889	After	Deck Cured NonComp	Max		-4245.2974	132.8889
BOBJ1	145	132.8889	After	Deck Cured NonComp	Min		-4245.2974	132.8889
BOBJ1	146	134.74073	Before	Deck Cured NonComp	Max		-7735.4235	134.74073
BOBJ1	146	134.74073	Before	Deck Cured NonComp	Min		-7735.4235	134.74073
BOBJ1	147	134.74073	After	Deck Cured NonComp	Max		-7735.4235	134.74073
BOBJ1	147	134.74073	After	Deck Cured NonComp	Min		-7735.4235	134.74073
BOBJ1	148	136.59257	Before	Deck Cured NonComp	Max		-11641.2027	136.59257
BOBJ1	148	136.59257	Before	Deck Cured NonComp	Min		-11641.2027	136.59257
BOBJ1	149	136.59257	After	Deck Cured NonComp	Max		-11641.2027	136.59257
BOBJ1	149	136.59257	After	Deck Cured NonComp	Min		-11641.2027	136.59257
BOBJ1	150	138.4444	Before	Deck Cured NonComp	Max		-15917.9997	138.4444
BOBJ1	150	138.4444	Before	Deck Cured NonComp	Min		-15917.9997	138.4444
BOBJ1	151	138.4444	After	Deck Cured NonComp	Max		-15860.8901	138.4444
BOBJ1	151	138.4444	After	Deck Cured NonComp	Min		-15860.8901	138.4444
BOBJ1	152	140.29627	Before	Deck Cured NonComp	Max		-20603.8682	140.29627
BOBJ1	152	140.29627	Before	Deck Cured NonComp	Min		-20603.8682	140.29627
BOBJ1	153	140.29627	After	Deck Cured NonComp	Max		-20603.8682	140.29627
BOBJ1	153	140.29627	After	Deck Cured NonComp	Min		-20603.8682	140.29627
BOBJ1	154	142.14813	Before	Deck Cured NonComp	Max		-25768.0127	142.14813
BOBJ1	154	142.14813	Before	Deck Cured NonComp	Min		-25768.0127	142.14813
BOBJ1	155	142.14813	After	Deck Cured NonComp	Max		-25768.0127	142.14813
BOBJ1	155	142.14813	After	Deck Cured NonComp	Min		-25768.0127	142.14813
BOBJ1	156	144.	Before	Deck Cured NonComp	Max		-31355.1567	144.
BOBJ1	156	144.	Before	Deck Cured NonComp	Min		-31355.1567	144.
BOBJ1	157	144.	After	Deck Cured NonComp	Max		-31365.6912	144.
BOBJ1	157	144.	After	Deck Cured NonComp	Min		-31365.6912	144.
BOBJ1	158	145.83333	Before	Deck Cured NonComp	Max		-25402.4547	145.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	158	145.83333	Before	Deck Cured NonComp	Min		-25402.4547	145.83333
BOBJ1	159	145.83333	After	Deck Cured NonComp	Max		-25402.4547	145.83333
BOBJ1	159	145.83333	After	Deck Cured NonComp	Min		-25402.4547	145.83333
BOBJ1	160	147.66667	Before	Deck Cured NonComp	Max		-19854.8122	147.66667
BOBJ1	160	147.66667	Before	Deck Cured NonComp	Min		-19854.8122	147.66667
BOBJ1	161	147.66667	After	Deck Cured NonComp	Max		-19854.8122	147.66667
BOBJ1	161	147.66667	After	Deck Cured NonComp	Min		-19854.8122	147.66667
BOBJ1	162	149.5	Before	Deck Cured NonComp	Max		-14721.2323	149.5
BOBJ1	162	149.5	Before	Deck Cured NonComp	Min		-14721.2323	149.5
BOBJ1	163	149.5	After	Deck Cured NonComp	Max		-14778.111	149.5
BOBJ1	163	149.5	After	Deck Cured NonComp	Min		-14778.111	149.5
BOBJ1	164	151.33333	Before	Deck Cured NonComp	Max		-10102.9521	151.33333
BOBJ1	164	151.33333	Before	Deck Cured NonComp	Min		-10102.9521	151.33333
BOBJ1	165	151.33333	After	Deck Cured NonComp	Max		-10102.9521	151.33333
BOBJ1	165	151.33333	After	Deck Cured NonComp	Min		-10102.9521	151.33333
BOBJ1	166	153.16667	Before	Deck Cured NonComp	Max		-5793.163	153.16667
BOBJ1	166	153.16667	Before	Deck Cured NonComp	Min		-5793.163	153.16667
BOBJ1	167	153.16667	After	Deck Cured NonComp	Max		-5793.163	153.16667
BOBJ1	167	153.16667	After	Deck Cured NonComp	Min		-5793.163	153.16667
BOBJ1	168	155.	Before	Deck Cured NonComp	Max		-1892.8436	155.
BOBJ1	168	155.	Before	Deck Cured NonComp	Min		-1892.8436	155.
BOBJ1	169	155.	After	Deck Cured NonComp	Max		-1926.6702	155.
BOBJ1	169	155.	After	Deck Cured NonComp	Min		-1926.6702	155.
BOBJ1	170	156.83333	Before	Deck Cured NonComp	Max		1565.5558	156.83333
BOBJ1	170	156.83333	Before	Deck Cured NonComp	Min		1565.5558	156.83333
BOBJ1	171	156.83333	After	Deck Cured NonComp	Max		1565.5558	156.83333
BOBJ1	171	156.83333	After	Deck Cured NonComp	Min		1565.5558	156.83333
BOBJ1	172	158.66667	Before	Deck Cured NonComp	Max		4644.9019	158.66667
BOBJ1	172	158.66667	Before	Deck Cured NonComp	Min		4644.9019	158.66667
BOBJ1	173	158.66667	After	Deck Cured NonComp	Max		4644.9019	158.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	173	158.66667	After	Deck Cured NonComp	Min		4644.9019	158.66667
BOBJ1	174	160.5	Before	Deck Cured NonComp	Max		7325.8377	160.5
BOBJ1	174	160.5	Before	Deck Cured NonComp	Min		7325.8377	160.5
BOBJ1	175	160.5	After	Deck Cured NonComp	Max		7295.0429	160.5
BOBJ1	175	160.5	After	Deck Cured NonComp	Min		7295.0429	160.5
BOBJ1	176	162.33333	Before	Deck Cured NonComp	Max		9572.4541	162.33333
BOBJ1	176	162.33333	Before	Deck Cured NonComp	Min		9572.4541	162.33333
BOBJ1	177	162.33333	After	Deck Cured NonComp	Max		9572.4541	162.33333
BOBJ1	177	162.33333	After	Deck Cured NonComp	Min		9572.4541	162.33333
BOBJ1	178	164.16667	Before	Deck Cured NonComp	Max		11448.0504	164.16667
BOBJ1	178	164.16667	Before	Deck Cured NonComp	Min		11448.0504	164.16667
BOBJ1	179	164.16667	After	Deck Cured NonComp	Max		11448.0504	164.16667
BOBJ1	179	164.16667	After	Deck Cured NonComp	Min		11448.0504	164.16667
BOBJ1	180	166.	Before	Deck Cured NonComp	Max		12923.363	166.
BOBJ1	180	166.	Before	Deck Cured NonComp	Min		12923.363	166.
BOBJ1	181	166.	After	Deck Cured NonComp	Max		12908.4914	166.
BOBJ1	181	166.	After	Deck Cured NonComp	Min		12908.4914	166.
BOBJ1	182	167.83333	Before	Deck Cured NonComp	Max		13984.9652	167.83333
BOBJ1	182	167.83333	Before	Deck Cured NonComp	Min		13984.9652	167.83333
BOBJ1	183	167.83333	After	Deck Cured NonComp	Max		13984.9652	167.83333
BOBJ1	183	167.83333	After	Deck Cured NonComp	Min		13984.9652	167.83333
BOBJ1	184	169.66667	Before	Deck Cured NonComp	Max		14664.2175	169.66667
BOBJ1	184	169.66667	Before	Deck Cured NonComp	Min		14664.2175	169.66667
BOBJ1	185	169.66667	After	Deck Cured NonComp	Max		14664.2175	169.66667
BOBJ1	185	169.66667	After	Deck Cured NonComp	Min		14664.2175	169.66667
BOBJ1	186	171.5	Before	Deck Cured NonComp	Max		14947.7796	171.5
BOBJ1	186	171.5	Before	Deck Cured NonComp	Min		14947.7796	171.5
BOBJ1	187	171.5	After	Deck Cured NonComp	Max		14944.2442	171.5
BOBJ1	187	171.5	After	Deck Cured NonComp	Min		14944.2442	171.5
BOBJ1	188	173.33333	Before	Deck Cured NonComp	Max		14833.6268	173.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	188	173.33333	Before	Deck Cured NonComp	Min		14833.6268	173.33333
BOBJ1	189	173.33333	After	Deck Cured NonComp	Max		14833.6268	173.33333
BOBJ1	189	173.33333	After	Deck Cured NonComp	Min		14833.6268	173.33333
BOBJ1	190	175.16667	Before	Deck Cured NonComp	Max		14330.3817	175.16667
BOBJ1	190	175.16667	Before	Deck Cured NonComp	Min		14330.3817	175.16667
BOBJ1	191	175.16667	After	Deck Cured NonComp	Max		14330.3817	175.16667
BOBJ1	191	175.16667	After	Deck Cured NonComp	Min		14330.3817	175.16667
BOBJ1	192	177.	Before	Deck Cured NonComp	Max		13436.0401	177.
BOBJ1	192	177.	Before	Deck Cured NonComp	Min		13436.0401	177.
BOBJ1	193	177.	After	Deck Cured NonComp	Max		13451.1026	177.
BOBJ1	193	177.	After	Deck Cured NonComp	Min		13451.1026	177.
BOBJ1	194	178.83333	Before	Deck Cured NonComp	Max		12167.2835	178.83333
BOBJ1	194	178.83333	Before	Deck Cured NonComp	Min		12167.2835	178.83333
BOBJ1	195	178.83333	After	Deck Cured NonComp	Max		12167.2835	178.83333
BOBJ1	195	178.83333	After	Deck Cured NonComp	Min		12167.2835	178.83333
BOBJ1	196	180.66667	Before	Deck Cured NonComp	Max		10494.9763	180.66667
BOBJ1	196	180.66667	Before	Deck Cured NonComp	Min		10494.9763	180.66667
BOBJ1	197	180.66667	After	Deck Cured NonComp	Max		10494.9763	180.66667
BOBJ1	197	180.66667	After	Deck Cured NonComp	Min		10494.9763	180.66667
BOBJ1	198	182.5	Before	Deck Cured NonComp	Max		8436.6241	182.5
BOBJ1	198	182.5	Before	Deck Cured NonComp	Min		8436.6241	182.5
BOBJ1	199	182.5	After	Deck Cured NonComp	Max		8455.6498	182.5
BOBJ1	199	182.5	After	Deck Cured NonComp	Min		8455.6498	182.5
BOBJ1	200	184.33333	Before	Deck Cured NonComp	Max		6012.4319	184.33333
BOBJ1	200	184.33333	Before	Deck Cured NonComp	Min		6012.4319	184.33333
BOBJ1	201	184.33333	After	Deck Cured NonComp	Max		6012.4319	184.33333
BOBJ1	201	184.33333	After	Deck Cured NonComp	Min		6012.4319	184.33333
BOBJ1	202	186.16667	Before	Deck Cured NonComp	Max		3185.775	186.16667
BOBJ1	202	186.16667	Before	Deck Cured NonComp	Min		3185.775	186.16667
BOBJ1	203	186.16667	After	Deck Cured NonComp	Max		3185.775	186.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	203	186.16667	After	Deck Cured NonComp	Min		3185.775	186.16667
BOBJ1	204	188.	Before	Deck Cured NonComp	Max		-22.7893	188.
BOBJ1	204	188.	Before	Deck Cured NonComp	Min		-22.7893	188.
BOBJ1	1	0.	After	Barriers and Sidewalks	Max		-4.3387	0.
BOBJ1	1	0.	After	Barriers and Sidewalks	Min		-4.3387	0.
BOBJ1	2	1.83333	Before	Barriers and Sidewalks	Max		670.2569	1.83333
BOBJ1	2	1.83333	Before	Barriers and Sidewalks	Min		670.2569	1.83333
BOBJ1	3	1.83333	After	Barriers and Sidewalks	Max		670.2569	1.83333
BOBJ1	3	1.83333	After	Barriers and Sidewalks	Min		670.2569	1.83333
BOBJ1	4	3.66667	Before	Barriers and Sidewalks	Max		1264.1858	3.66667
BOBJ1	4	3.66667	Before	Barriers and Sidewalks	Min		1264.1858	3.66667
BOBJ1	5	3.66667	After	Barriers and Sidewalks	Max		1264.1858	3.66667
BOBJ1	5	3.66667	After	Barriers and Sidewalks	Min		1264.1858	3.66667
BOBJ1	6	5.5	Before	Barriers and Sidewalks	Max		1777.448	5.5
BOBJ1	6	5.5	Before	Barriers and Sidewalks	Min		1777.448	5.5
BOBJ1	7	5.5	After	Barriers and Sidewalks	Max		1777.448	5.5
BOBJ1	7	5.5	After	Barriers and Sidewalks	Min		1777.448	5.5
BOBJ1	8	7.33333	Before	Barriers and Sidewalks	Max		2210.0436	7.33333
BOBJ1	8	7.33333	Before	Barriers and Sidewalks	Min		2210.0436	7.33333
BOBJ1	9	7.33333	After	Barriers and Sidewalks	Max		2210.0436	7.33333
BOBJ1	9	7.33333	After	Barriers and Sidewalks	Min		2210.0436	7.33333
BOBJ1	10	9.16667	Before	Barriers and Sidewalks	Max		2561.9633	9.16667
BOBJ1	10	9.16667	Before	Barriers and Sidewalks	Min		2561.9633	9.16667
BOBJ1	11	9.16667	After	Barriers and Sidewalks	Max		2561.9633	9.16667
BOBJ1	11	9.16667	After	Barriers and Sidewalks	Min		2561.9633	9.16667
BOBJ1	12	11.	Before	Barriers and Sidewalks	Max		2833.2256	11.
BOBJ1	12	11.	Before	Barriers and Sidewalks	Min		2833.2256	11.
BOBJ1	13	11.	After	Barriers and Sidewalks	Max		2833.2256	11.
BOBJ1	13	11.	After	Barriers and Sidewalks	Min		2833.2256	11.
BOBJ1	14	12.83333	Before	Barriers and Sidewalks	Max		3023.8211	12.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	14	12.83333	Before	Barriers and Sidewalks	Min		3023.8211	12.83333
BOBJ1	15	12.83333	After	Barriers and Sidewalks	Max		3023.8211	12.83333
BOBJ1	15	12.83333	After	Barriers and Sidewalks	Min		3023.8211	12.83333
BOBJ1	16	14.66667	Before	Barriers and Sidewalks	Max		3133.7501	14.66667
BOBJ1	16	14.66667	Before	Barriers and Sidewalks	Min		3133.7501	14.66667
BOBJ1	17	14.66667	After	Barriers and Sidewalks	Max		3133.7501	14.66667
BOBJ1	17	14.66667	After	Barriers and Sidewalks	Min		3133.7501	14.66667
BOBJ1	18	16.5	Before	Barriers and Sidewalks	Max		3163.0123	16.5
BOBJ1	18	16.5	Before	Barriers and Sidewalks	Min		3163.0123	16.5
BOBJ1	19	16.5	After	Barriers and Sidewalks	Max		3163.0123	16.5
BOBJ1	19	16.5	After	Barriers and Sidewalks	Min		3163.0123	16.5
BOBJ1	20	18.33333	Before	Barriers and Sidewalks	Max		3111.6079	18.33333
BOBJ1	20	18.33333	Before	Barriers and Sidewalks	Min		3111.6079	18.33333
BOBJ1	21	18.33333	After	Barriers and Sidewalks	Max		3111.6079	18.33333
BOBJ1	21	18.33333	After	Barriers and Sidewalks	Min		3111.6079	18.33333
BOBJ1	22	20.16667	Before	Barriers and Sidewalks	Max		2979.5368	20.16667
BOBJ1	22	20.16667	Before	Barriers and Sidewalks	Min		2979.5368	20.16667
BOBJ1	23	20.16667	After	Barriers and Sidewalks	Max		2979.5368	20.16667
BOBJ1	23	20.16667	After	Barriers and Sidewalks	Min		2979.5368	20.16667
BOBJ1	24	22.	Before	Barriers and Sidewalks	Max		2766.799	22.
BOBJ1	24	22.	Before	Barriers and Sidewalks	Min		2766.799	22.
BOBJ1	25	22.	After	Barriers and Sidewalks	Max		2766.799	22.
BOBJ1	25	22.	After	Barriers and Sidewalks	Min		2766.799	22.
BOBJ1	26	23.83333	Before	Barriers and Sidewalks	Max		2473.3946	23.83333
BOBJ1	26	23.83333	Before	Barriers and Sidewalks	Min		2473.3946	23.83333
BOBJ1	27	23.83333	After	Barriers and Sidewalks	Max		2473.3946	23.83333
BOBJ1	27	23.83333	After	Barriers and Sidewalks	Min		2473.3946	23.83333
BOBJ1	28	25.66667	Before	Barriers and Sidewalks	Max		2099.3235	25.66667
BOBJ1	28	25.66667	Before	Barriers and Sidewalks	Min		2099.3235	25.66667
BOBJ1	29	25.66667	After	Barriers and Sidewalks	Max		2099.3235	25.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	29	25.66667	After	Barriers and Sidewalks	Min		2099.3235	25.66667
BOBJ1	30	27.5	Before	Barriers and Sidewalks	Max		1644.5858	27.5
BOBJ1	30	27.5	Before	Barriers and Sidewalks	Min		1644.5858	27.5
BOBJ1	31	27.5	After	Barriers and Sidewalks	Max		1644.5858	27.5
BOBJ1	31	27.5	After	Barriers and Sidewalks	Min		1644.5858	27.5
BOBJ1	32	29.33333	Before	Barriers and Sidewalks	Max		1109.1813	29.33333
BOBJ1	32	29.33333	Before	Barriers and Sidewalks	Min		1109.1813	29.33333
BOBJ1	33	29.33333	After	Barriers and Sidewalks	Max		1109.1813	29.33333
BOBJ1	33	29.33333	After	Barriers and Sidewalks	Min		1109.1813	29.33333
BOBJ1	34	31.16667	Before	Barriers and Sidewalks	Max		493.2471	31.16667
BOBJ1	34	31.16667	Before	Barriers and Sidewalks	Min		493.2471	31.16667
BOBJ1	35	31.16667	After	Barriers and Sidewalks	Max		493.2471	31.16667
BOBJ1	35	31.16667	After	Barriers and Sidewalks	Min		493.2471	31.16667
BOBJ1	36	33.	Before	Barriers and Sidewalks	Max		-203.4906	33.
BOBJ1	36	33.	Before	Barriers and Sidewalks	Min		-203.4906	33.
BOBJ1	37	33.	After	Barriers and Sidewalks	Max		-203.4906	33.
BOBJ1	37	33.	After	Barriers and Sidewalks	Min		-203.4906	33.
BOBJ1	38	34.83333	Before	Barriers and Sidewalks	Max		-980.895	34.83333
BOBJ1	38	34.83333	Before	Barriers and Sidewalks	Min		-980.895	34.83333
BOBJ1	39	34.83333	After	Barriers and Sidewalks	Max		-980.895	34.83333
BOBJ1	39	34.83333	After	Barriers and Sidewalks	Min		-980.895	34.83333
BOBJ1	40	36.66667	Before	Barriers and Sidewalks	Max		-1838.9661	36.66667
BOBJ1	40	36.66667	Before	Barriers and Sidewalks	Min		-1838.9661	36.66667
BOBJ1	41	36.66667	After	Barriers and Sidewalks	Max		-1838.9661	36.66667
BOBJ1	41	36.66667	After	Barriers and Sidewalks	Min		-1838.9661	36.66667
BOBJ1	42	38.5	Before	Barriers and Sidewalks	Max		-2777.267	38.5
BOBJ1	42	38.5	Before	Barriers and Sidewalks	Min		-2777.267	38.5
BOBJ1	43	38.5	After	Barriers and Sidewalks	Max		-2777.267	38.5
BOBJ1	43	38.5	After	Barriers and Sidewalks	Min		-2777.267	38.5
BOBJ1	44	40.33333	Before	Barriers and Sidewalks	Max		-3796.6714	40.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	44	40.33333	Before	Barriers and Sidewalks	Min		-3796.6714	40.33333
BOBJ1	45	40.33333	After	Barriers and Sidewalks	Max		-3796.6714	40.33333
BOBJ1	45	40.33333	After	Barriers and Sidewalks	Min		-3796.6714	40.33333
BOBJ1	46	42.16667	Before	Barriers and Sidewalks	Max		-4896.7425	42.16667
BOBJ1	46	42.16667	Before	Barriers and Sidewalks	Min		-4896.7425	42.16667
BOBJ1	47	42.16667	After	Barriers and Sidewalks	Max		-4896.7425	42.16667
BOBJ1	47	42.16667	After	Barriers and Sidewalks	Min		-4896.7425	42.16667
BOBJ1	48	44.	Before	Barriers and Sidewalks	Max		-6077.4802	44.
BOBJ1	48	44.	Before	Barriers and Sidewalks	Min		-6077.4802	44.
BOBJ1	49	44.	After	Barriers and Sidewalks	Max		-6077.0512	44.
BOBJ1	49	44.	After	Barriers and Sidewalks	Min		-6077.0512	44.
BOBJ1	50	45.85187	Before	Barriers and Sidewalks	Max		-4971.3516	45.85187
BOBJ1	50	45.85187	Before	Barriers and Sidewalks	Min		-4971.3516	45.85187
BOBJ1	51	45.85187	After	Barriers and Sidewalks	Max		-4971.3516	45.85187
BOBJ1	51	45.85187	After	Barriers and Sidewalks	Min		-4971.3516	45.85187
BOBJ1	52	47.70373	Before	Barriers and Sidewalks	Max		-3947.9621	47.70373
BOBJ1	52	47.70373	Before	Barriers and Sidewalks	Min		-3947.9621	47.70373
BOBJ1	53	47.70373	After	Barriers and Sidewalks	Max		-3947.9621	47.70373
BOBJ1	53	47.70373	After	Barriers and Sidewalks	Min		-3947.9621	47.70373
BOBJ1	54	49.5556	Before	Barriers and Sidewalks	Max		-3006.8828	49.5556
BOBJ1	54	49.5556	Before	Barriers and Sidewalks	Min		-3006.8828	49.5556
BOBJ1	55	49.5556	After	Barriers and Sidewalks	Max		-3006.8828	49.5556
BOBJ1	55	49.5556	After	Barriers and Sidewalks	Min		-3006.8828	49.5556
BOBJ1	56	51.40743	Before	Barriers and Sidewalks	Max		-2148.5133	51.40743
BOBJ1	56	51.40743	Before	Barriers and Sidewalks	Min		-2148.5133	51.40743
BOBJ1	57	51.40743	After	Barriers and Sidewalks	Max		-2148.5133	51.40743
BOBJ1	57	51.40743	After	Barriers and Sidewalks	Min		-2148.5133	51.40743
BOBJ1	58	53.25927	Before	Barriers and Sidewalks	Max		-1372.0653	53.25927
BOBJ1	58	53.25927	Before	Barriers and Sidewalks	Min		-1372.0653	53.25927
BOBJ1	59	53.25927	After	Barriers and Sidewalks	Max		-1372.0653	53.25927

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	59	53.25927	After	Barriers and Sidewalks	Min		-1372.0653	53.25927
BOBJ1	60	55.1111	Before	Barriers and Sidewalks	Max		-677.9245	55.1111
BOBJ1	60	55.1111	Before	Barriers and Sidewalks	Min		-677.9245	55.1111
BOBJ1	61	55.1111	After	Barriers and Sidewalks	Max		-677.9245	55.1111
BOBJ1	61	55.1111	After	Barriers and Sidewalks	Min		-677.9245	55.1111
BOBJ1	62	56.96297	Before	Barriers and Sidewalks	Max		-66.0806	56.96297
BOBJ1	62	56.96297	Before	Barriers and Sidewalks	Min		-66.0806	56.96297
BOBJ1	63	56.96297	After	Barriers and Sidewalks	Max		-66.0806	56.96297
BOBJ1	63	56.96297	After	Barriers and Sidewalks	Min		-66.0806	56.96297
BOBJ1	64	58.81483	Before	Barriers and Sidewalks	Max		463.3323	58.81483
BOBJ1	64	58.81483	Before	Barriers and Sidewalks	Min		463.3323	58.81483
BOBJ1	65	58.81483	After	Barriers and Sidewalks	Max		463.3323	58.81483
BOBJ1	65	58.81483	After	Barriers and Sidewalks	Min		463.3323	58.81483
BOBJ1	66	60.6667	Before	Barriers and Sidewalks	Max		910.556	60.6667
BOBJ1	66	60.6667	Before	Barriers and Sidewalks	Min		910.556	60.6667
BOBJ1	67	60.6667	After	Barriers and Sidewalks	Max		910.556	60.6667
BOBJ1	67	60.6667	After	Barriers and Sidewalks	Min		910.556	60.6667
BOBJ1	68	62.51853	Before	Barriers and Sidewalks	Max		1275.4638	62.51853
BOBJ1	68	62.51853	Before	Barriers and Sidewalks	Min		1275.4638	62.51853
BOBJ1	69	62.51853	After	Barriers and Sidewalks	Max		1275.4638	62.51853
BOBJ1	69	62.51853	After	Barriers and Sidewalks	Min		1275.4638	62.51853
BOBJ1	70	64.37037	Before	Barriers and Sidewalks	Max		1558.0644	64.37037
BOBJ1	70	64.37037	Before	Barriers and Sidewalks	Min		1558.0644	64.37037
BOBJ1	71	64.37037	After	Barriers and Sidewalks	Max		1558.0644	64.37037
BOBJ1	71	64.37037	After	Barriers and Sidewalks	Min		1558.0644	64.37037
BOBJ1	72	66.2222	Before	Barriers and Sidewalks	Max		1758.3579	66.2222
BOBJ1	72	66.2222	Before	Barriers and Sidewalks	Min		1758.3579	66.2222
BOBJ1	73	66.2222	After	Barriers and Sidewalks	Max		1758.3579	66.2222
BOBJ1	73	66.2222	After	Barriers and Sidewalks	Min		1758.3579	66.2222
BOBJ1	74	68.07407	Before	Barriers and Sidewalks	Max		1876.3456	68.07407

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	74	68.07407	Before	Barriers and Sidewalks	Min		1876.3456	68.07407
BOBJ1	75	68.07407	After	Barriers and Sidewalks	Max		1876.3456	68.07407
BOBJ1	75	68.07407	After	Barriers and Sidewalks	Min		1876.3456	68.07407
BOBJ1	76	69.92593	Before	Barriers and Sidewalks	Max		1912.0231	69.92593
BOBJ1	76	69.92593	Before	Barriers and Sidewalks	Min		1912.0231	69.92593
BOBJ1	77	69.92593	After	Barriers and Sidewalks	Max		1912.0231	69.92593
BOBJ1	77	69.92593	After	Barriers and Sidewalks	Min		1912.0231	69.92593
BOBJ1	78	71.7778	Before	Barriers and Sidewalks	Max		1865.3906	71.7778
BOBJ1	78	71.7778	Before	Barriers and Sidewalks	Min		1865.3906	71.7778
BOBJ1	79	71.7778	After	Barriers and Sidewalks	Max		1865.3906	71.7778
BOBJ1	79	71.7778	After	Barriers and Sidewalks	Min		1865.3906	71.7778
BOBJ1	80	73.62963	Before	Barriers and Sidewalks	Max		1736.451	73.62963
BOBJ1	80	73.62963	Before	Barriers and Sidewalks	Min		1736.451	73.62963
BOBJ1	81	73.62963	After	Barriers and Sidewalks	Max		1736.451	73.62963
BOBJ1	81	73.62963	After	Barriers and Sidewalks	Min		1736.451	73.62963
BOBJ1	82	75.48147	Before	Barriers and Sidewalks	Max		1525.2043	75.48147
BOBJ1	82	75.48147	Before	Barriers and Sidewalks	Min		1525.2043	75.48147
BOBJ1	83	75.48147	After	Barriers and Sidewalks	Max		1525.2043	75.48147
BOBJ1	83	75.48147	After	Barriers and Sidewalks	Min		1525.2043	75.48147
BOBJ1	84	77.3333	Before	Barriers and Sidewalks	Max		1231.6504	77.3333
BOBJ1	84	77.3333	Before	Barriers and Sidewalks	Min		1231.6504	77.3333
BOBJ1	85	77.3333	After	Barriers and Sidewalks	Max		1231.6504	77.3333
BOBJ1	85	77.3333	After	Barriers and Sidewalks	Min		1231.6504	77.3333
BOBJ1	86	79.18517	Before	Barriers and Sidewalks	Max		855.7818	79.18517
BOBJ1	86	79.18517	Before	Barriers and Sidewalks	Min		855.7818	79.18517
BOBJ1	87	79.18517	After	Barriers and Sidewalks	Max		855.7818	79.18517
BOBJ1	87	79.18517	After	Barriers and Sidewalks	Min		855.7818	79.18517
BOBJ1	88	81.03703	Before	Barriers and Sidewalks	Max		397.7232	81.03703
BOBJ1	88	81.03703	Before	Barriers and Sidewalks	Min		397.7232	81.03703
BOBJ1	89	81.03703	After	Barriers and Sidewalks	Max		397.7232	81.03703

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	89	81.03703	After	Barriers and Sidewalks	Min		397.7232	81.03703
BOBJ1	90	82.8889	Before	Barriers and Sidewalks	Max		-142.7657	82.8889
BOBJ1	90	82.8889	Before	Barriers and Sidewalks	Min		-142.7657	82.8889
BOBJ1	91	82.8889	After	Barriers and Sidewalks	Max		-142.7657	82.8889
BOBJ1	91	82.8889	After	Barriers and Sidewalks	Min		-142.7657	82.8889
BOBJ1	92	84.74073	Before	Barriers and Sidewalks	Max		-765.5528	84.74073
BOBJ1	92	84.74073	Before	Barriers and Sidewalks	Min		-765.5528	84.74073
BOBJ1	93	84.74073	After	Barriers and Sidewalks	Max		-765.5528	84.74073
BOBJ1	93	84.74073	After	Barriers and Sidewalks	Min		-765.5528	84.74073
BOBJ1	94	86.59257	Before	Barriers and Sidewalks	Max		-1470.647	86.59257
BOBJ1	94	86.59257	Before	Barriers and Sidewalks	Min		-1470.647	86.59257
BOBJ1	95	86.59257	After	Barriers and Sidewalks	Max		-1470.647	86.59257
BOBJ1	95	86.59257	After	Barriers and Sidewalks	Min		-1470.647	86.59257
BOBJ1	96	88.4444	Before	Barriers and Sidewalks	Max		-2257.6743	88.4444
BOBJ1	96	88.4444	Before	Barriers and Sidewalks	Min		-2257.6743	88.4444
BOBJ1	97	88.4444	After	Barriers and Sidewalks	Max		-2257.6743	88.4444
BOBJ1	97	88.4444	After	Barriers and Sidewalks	Min		-2257.6743	88.4444
BOBJ1	98	90.29627	Before	Barriers and Sidewalks	Max		-3127.3998	90.29627
BOBJ1	98	90.29627	Before	Barriers and Sidewalks	Min		-3127.3998	90.29627
BOBJ1	99	90.29627	After	Barriers and Sidewalks	Max		-3127.3998	90.29627
BOBJ1	99	90.29627	After	Barriers and Sidewalks	Min		-3127.3998	90.29627
BOBJ1	100	92.14813	Before	Barriers and Sidewalks	Max		-4079.4354	92.14813
BOBJ1	100	92.14813	Before	Barriers and Sidewalks	Min		-4079.4354	92.14813
BOBJ1	101	92.14813	After	Barriers and Sidewalks	Max		-4079.4354	92.14813
BOBJ1	101	92.14813	After	Barriers and Sidewalks	Min		-4079.4354	92.14813
BOBJ1	102	94.	Before	Barriers and Sidewalks	Max		-5113.7811	94.
BOBJ1	102	94.	Before	Barriers and Sidewalks	Min		-5113.7811	94.
BOBJ1	103	94.	After	Barriers and Sidewalks	Max		-5113.7126	94.
BOBJ1	103	94.	After	Barriers and Sidewalks	Min		-5113.7126	94.
BOBJ1	104	95.85187	Before	Barriers and Sidewalks	Max		-4080.6747	95.85187

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	104	95.85187	Before	Barriers and Sidewalks	Min		-4080.6747	95.85187
BOBJ1	105	95.85187	After	Barriers and Sidewalks	Max		-4080.6747	95.85187
BOBJ1	105	95.85187	After	Barriers and Sidewalks	Min		-4080.6747	95.85187
BOBJ1	106	97.70373	Before	Barriers and Sidewalks	Max		-3129.9501	97.70373
BOBJ1	106	97.70373	Before	Barriers and Sidewalks	Min		-3129.9501	97.70373
BOBJ1	107	97.70373	After	Barriers and Sidewalks	Max		-3129.9501	97.70373
BOBJ1	107	97.70373	After	Barriers and Sidewalks	Min		-3129.9501	97.70373
BOBJ1	108	99.5556	Before	Barriers and Sidewalks	Max		-2261.5388	99.5556
BOBJ1	108	99.5556	Before	Barriers and Sidewalks	Min		-2261.5388	99.5556
BOBJ1	109	99.5556	After	Barriers and Sidewalks	Max		-2261.5388	99.5556
BOBJ1	109	99.5556	After	Barriers and Sidewalks	Min		-2261.5388	99.5556
BOBJ1	110	101.40743	Before	Barriers and Sidewalks	Max		-1475.8163	101.40743
BOBJ1	110	101.40743	Before	Barriers and Sidewalks	Min		-1475.8163	101.40743
BOBJ1	111	101.40743	After	Barriers and Sidewalks	Max		-1475.8163	101.40743
BOBJ1	111	101.40743	After	Barriers and Sidewalks	Min		-1475.8163	101.40743
BOBJ1	112	103.25927	Before	Barriers and Sidewalks	Max		-772.0414	103.25927
BOBJ1	112	103.25927	Before	Barriers and Sidewalks	Min		-772.0414	103.25927
BOBJ1	113	103.25927	After	Barriers and Sidewalks	Max		-772.0414	103.25927
BOBJ1	113	103.25927	After	Barriers and Sidewalks	Min		-772.0414	103.25927
BOBJ1	114	105.1111	Before	Barriers and Sidewalks	Max		-150.5767	105.1111
BOBJ1	114	105.1111	Before	Barriers and Sidewalks	Min		-150.5767	105.1111
BOBJ1	115	105.1111	After	Barriers and Sidewalks	Max		-150.5767	105.1111
BOBJ1	115	105.1111	After	Barriers and Sidewalks	Min		-150.5767	105.1111
BOBJ1	116	106.96297	Before	Barriers and Sidewalks	Max		388.5865	106.96297
BOBJ1	116	106.96297	Before	Barriers and Sidewalks	Min		388.5865	106.96297
BOBJ1	117	106.96297	After	Barriers and Sidewalks	Max		388.5865	106.96297
BOBJ1	117	106.96297	After	Barriers and Sidewalks	Min		388.5865	106.96297
BOBJ1	118	108.81483	Before	Barriers and Sidewalks	Max		845.3202	108.81483
BOBJ1	118	108.81483	Before	Barriers and Sidewalks	Min		845.3202	108.81483
BOBJ1	119	108.81483	After	Barriers and Sidewalks	Max		845.3202	108.81483

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	119	108.81483	After	Barriers and Sidewalks	Min		845.3202	108.81483
BOBJ1	120	110.6667	Before	Barriers and Sidewalks	Max		1219.8569	110.6667
BOBJ1	120	110.6667	Before	Barriers and Sidewalks	Min		1219.8569	110.6667
BOBJ1	121	110.6667	After	Barriers and Sidewalks	Max		1219.8569	110.6667
BOBJ1	121	110.6667	After	Barriers and Sidewalks	Min		1219.8569	110.6667
BOBJ1	122	112.51853	Before	Barriers and Sidewalks	Max		1512.0759	112.51853
BOBJ1	122	112.51853	Before	Barriers and Sidewalks	Min		1512.0759	112.51853
BOBJ1	123	112.51853	After	Barriers and Sidewalks	Max		1512.0759	112.51853
BOBJ1	123	112.51853	After	Barriers and Sidewalks	Min		1512.0759	112.51853
BOBJ1	124	114.37037	Before	Barriers and Sidewalks	Max		1721.9845	114.37037
BOBJ1	124	114.37037	Before	Barriers and Sidewalks	Min		1721.9845	114.37037
BOBJ1	125	114.37037	After	Barriers and Sidewalks	Max		1721.9845	114.37037
BOBJ1	125	114.37037	After	Barriers and Sidewalks	Min		1721.9845	114.37037
BOBJ1	126	116.2222	Before	Barriers and Sidewalks	Max		1849.5828	116.2222
BOBJ1	126	116.2222	Before	Barriers and Sidewalks	Min		1849.5828	116.2222
BOBJ1	127	116.2222	After	Barriers and Sidewalks	Max		1849.5828	116.2222
BOBJ1	127	116.2222	After	Barriers and Sidewalks	Min		1849.5828	116.2222
BOBJ1	128	118.07407	Before	Barriers and Sidewalks	Max		1894.8709	118.07407
BOBJ1	128	118.07407	Before	Barriers and Sidewalks	Min		1894.8709	118.07407
BOBJ1	129	118.07407	After	Barriers and Sidewalks	Max		1894.8709	118.07407
BOBJ1	129	118.07407	After	Barriers and Sidewalks	Min		1894.8709	118.07407
BOBJ1	130	119.92593	Before	Barriers and Sidewalks	Max		1857.8456	119.92593
BOBJ1	130	119.92593	Before	Barriers and Sidewalks	Min		1857.8456	119.92593
BOBJ1	131	119.92593	After	Barriers and Sidewalks	Max		1857.8456	119.92593
BOBJ1	131	119.92593	After	Barriers and Sidewalks	Min		1857.8456	119.92593
BOBJ1	132	121.7778	Before	Barriers and Sidewalks	Max		1738.5071	121.7778
BOBJ1	132	121.7778	Before	Barriers and Sidewalks	Min		1738.5071	121.7778
BOBJ1	133	121.7778	After	Barriers and Sidewalks	Max		1738.5071	121.7778
BOBJ1	133	121.7778	After	Barriers and Sidewalks	Min		1738.5071	121.7778
BOBJ1	134	123.62963	Before	Barriers and Sidewalks	Max		1536.8596	123.62963

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	134	123.62963	Before	Barriers and Sidewalks	Min		1536.8596	123.62963
BOBJ1	135	123.62963	After	Barriers and Sidewalks	Max		1536.8596	123.62963
BOBJ1	135	123.62963	After	Barriers and Sidewalks	Min		1536.8596	123.62963
BOBJ1	136	125.48147	Before	Barriers and Sidewalks	Max		1252.9018	125.48147
BOBJ1	136	125.48147	Before	Barriers and Sidewalks	Min		1252.9018	125.48147
BOBJ1	137	125.48147	After	Barriers and Sidewalks	Max		1252.9018	125.48147
BOBJ1	137	125.48147	After	Barriers and Sidewalks	Min		1252.9018	125.48147
BOBJ1	138	127.3333	Before	Barriers and Sidewalks	Max		886.6336	127.3333
BOBJ1	138	127.3333	Before	Barriers and Sidewalks	Min		886.6336	127.3333
BOBJ1	139	127.3333	After	Barriers and Sidewalks	Max		886.6336	127.3333
BOBJ1	139	127.3333	After	Barriers and Sidewalks	Min		886.6336	127.3333
BOBJ1	140	129.18517	Before	Barriers and Sidewalks	Max		438.0463	129.18517
BOBJ1	140	129.18517	Before	Barriers and Sidewalks	Min		438.0463	129.18517
BOBJ1	141	129.18517	After	Barriers and Sidewalks	Max		438.0463	129.18517
BOBJ1	141	129.18517	After	Barriers and Sidewalks	Min		438.0463	129.18517
BOBJ1	142	131.03703	Before	Barriers and Sidewalks	Max		-92.7393	131.03703
BOBJ1	142	131.03703	Before	Barriers and Sidewalks	Min		-92.7393	131.03703
BOBJ1	143	131.03703	After	Barriers and Sidewalks	Max		-92.7393	131.03703
BOBJ1	143	131.03703	After	Barriers and Sidewalks	Min		-92.7393	131.03703
BOBJ1	144	132.8889	Before	Barriers and Sidewalks	Max		-705.9533	132.8889
BOBJ1	144	132.8889	Before	Barriers and Sidewalks	Min		-705.9533	132.8889
BOBJ1	145	132.8889	After	Barriers and Sidewalks	Max		-705.9533	132.8889
BOBJ1	145	132.8889	After	Barriers and Sidewalks	Min		-705.9533	132.8889
BOBJ1	146	134.74073	Before	Barriers and Sidewalks	Max		-1401.4674	134.74073
BOBJ1	146	134.74073	Before	Barriers and Sidewalks	Min		-1401.4674	134.74073
BOBJ1	147	134.74073	After	Barriers and Sidewalks	Max		-1401.4674	134.74073
BOBJ1	147	134.74073	After	Barriers and Sidewalks	Min		-1401.4674	134.74073
BOBJ1	148	136.59257	Before	Barriers and Sidewalks	Max		-2179.2917	136.59257
BOBJ1	148	136.59257	Before	Barriers and Sidewalks	Min		-2179.2917	136.59257
BOBJ1	149	136.59257	After	Barriers and Sidewalks	Max		-2179.2917	136.59257

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	149	136.59257	After	Barriers and Sidewalks	Min		-2179.2917	136.59257
BOBJ1	150	138.4444	Before	Barriers and Sidewalks	Max		-3039.0777	138.4444
BOBJ1	150	138.4444	Before	Barriers and Sidewalks	Min		-3039.0777	138.4444
BOBJ1	151	138.4444	After	Barriers and Sidewalks	Max		-3039.0777	138.4444
BOBJ1	151	138.4444	After	Barriers and Sidewalks	Min		-3039.0777	138.4444
BOBJ1	152	140.29627	Before	Barriers and Sidewalks	Max		-3981.5411	140.29627
BOBJ1	152	140.29627	Before	Barriers and Sidewalks	Min		-3981.5411	140.29627
BOBJ1	153	140.29627	After	Barriers and Sidewalks	Max		-3981.5411	140.29627
BOBJ1	153	140.29627	After	Barriers and Sidewalks	Min		-3981.5411	140.29627
BOBJ1	154	142.14813	Before	Barriers and Sidewalks	Max		-5006.3178	142.14813
BOBJ1	154	142.14813	Before	Barriers and Sidewalks	Min		-5006.3178	142.14813
BOBJ1	155	142.14813	After	Barriers and Sidewalks	Max		-5006.3178	142.14813
BOBJ1	155	142.14813	After	Barriers and Sidewalks	Min		-5006.3178	142.14813
BOBJ1	156	144.	Before	Barriers and Sidewalks	Max		-6113.4078	144.
BOBJ1	156	144.	Before	Barriers and Sidewalks	Min		-6113.4078	144.
BOBJ1	157	144.	After	Barriers and Sidewalks	Max		-6113.8415	144.
BOBJ1	157	144.	After	Barriers and Sidewalks	Min		-6113.8415	144.
BOBJ1	158	145.83333	Before	Barriers and Sidewalks	Max		-4931.5276	145.83333
BOBJ1	158	145.83333	Before	Barriers and Sidewalks	Min		-4931.5276	145.83333
BOBJ1	159	145.83333	After	Barriers and Sidewalks	Max		-4931.5276	145.83333
BOBJ1	159	145.83333	After	Barriers and Sidewalks	Min		-4931.5276	145.83333
BOBJ1	160	147.66667	Before	Barriers and Sidewalks	Max		-3829.8858	147.66667
BOBJ1	160	147.66667	Before	Barriers and Sidewalks	Min		-3829.8858	147.66667
BOBJ1	161	147.66667	After	Barriers and Sidewalks	Max		-3829.8858	147.66667
BOBJ1	161	147.66667	After	Barriers and Sidewalks	Min		-3829.8858	147.66667
BOBJ1	162	149.5	Before	Barriers and Sidewalks	Max		-2808.916	149.5
BOBJ1	162	149.5	Before	Barriers and Sidewalks	Min		-2808.916	149.5
BOBJ1	163	149.5	After	Barriers and Sidewalks	Max		-2808.916	149.5
BOBJ1	163	149.5	After	Barriers and Sidewalks	Min		-2808.916	149.5
BOBJ1	164	151.33333	Before	Barriers and Sidewalks	Max		-1869.0114	151.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	164	151.33333	Before	Barriers and Sidewalks	Min		-1869.0114	151.33333
BOBJ1	165	151.33333	After	Barriers and Sidewalks	Max		-1869.0114	151.33333
BOBJ1	165	151.33333	After	Barriers and Sidewalks	Min		-1869.0114	151.33333
BOBJ1	166	153.16667	Before	Barriers and Sidewalks	Max		-1009.3864	153.16667
BOBJ1	166	153.16667	Before	Barriers and Sidewalks	Min		-1009.3864	153.16667
BOBJ1	167	153.16667	After	Barriers and Sidewalks	Max		-1009.3864	153.16667
BOBJ1	167	153.16667	After	Barriers and Sidewalks	Min		-1009.3864	153.16667
BOBJ1	168	155.	Before	Barriers and Sidewalks	Max		-230.4335	155.
BOBJ1	168	155.	Before	Barriers and Sidewalks	Min		-230.4335	155.
BOBJ1	169	155.	After	Barriers and Sidewalks	Max		-230.4335	155.
BOBJ1	169	155.	After	Barriers and Sidewalks	Min		-230.4335	155.
BOBJ1	170	156.83333	Before	Barriers and Sidewalks	Max		467.8473	156.83333
BOBJ1	170	156.83333	Before	Barriers and Sidewalks	Min		467.8473	156.83333
BOBJ1	171	156.83333	After	Barriers and Sidewalks	Max		467.8473	156.83333
BOBJ1	171	156.83333	After	Barriers and Sidewalks	Min		467.8473	156.83333
BOBJ1	172	158.66667	Before	Barriers and Sidewalks	Max		1085.3266	158.66667
BOBJ1	172	158.66667	Before	Barriers and Sidewalks	Min		1085.3266	158.66667
BOBJ1	173	158.66667	After	Barriers and Sidewalks	Max		1085.3266	158.66667
BOBJ1	173	158.66667	After	Barriers and Sidewalks	Min		1085.3266	158.66667
BOBJ1	174	160.5	Before	Barriers and Sidewalks	Max		1622.2631	160.5
BOBJ1	174	160.5	Before	Barriers and Sidewalks	Min		1622.2631	160.5
BOBJ1	175	160.5	After	Barriers and Sidewalks	Max		1622.2631	160.5
BOBJ1	175	160.5	After	Barriers and Sidewalks	Min		1622.2631	160.5
BOBJ1	176	162.33333	Before	Barriers and Sidewalks	Max		2078.5276	162.33333
BOBJ1	176	162.33333	Before	Barriers and Sidewalks	Min		2078.5276	162.33333
BOBJ1	177	162.33333	After	Barriers and Sidewalks	Max		2078.5276	162.33333
BOBJ1	177	162.33333	After	Barriers and Sidewalks	Min		2078.5276	162.33333
BOBJ1	178	164.16667	Before	Barriers and Sidewalks	Max		2454.12	164.16667
BOBJ1	178	164.16667	Before	Barriers and Sidewalks	Min		2454.12	164.16667
BOBJ1	179	164.16667	After	Barriers and Sidewalks	Max		2454.12	164.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	179	164.16667	After	Barriers and Sidewalks	Min		2454.12	164.16667
BOBJ1	180	166.	Before	Barriers and Sidewalks	Max		2749.0403	166.
BOBJ1	180	166.	Before	Barriers and Sidewalks	Min		2749.0403	166.
BOBJ1	181	166.	After	Barriers and Sidewalks	Max		2749.0403	166.
BOBJ1	181	166.	After	Barriers and Sidewalks	Min		2749.0403	166.
BOBJ1	182	167.83333	Before	Barriers and Sidewalks	Max		2963.2885	167.83333
BOBJ1	182	167.83333	Before	Barriers and Sidewalks	Min		2963.2885	167.83333
BOBJ1	183	167.83333	After	Barriers and Sidewalks	Max		2963.2885	167.83333
BOBJ1	183	167.83333	After	Barriers and Sidewalks	Min		2963.2885	167.83333
BOBJ1	184	169.66667	Before	Barriers and Sidewalks	Max		3096.8646	169.66667
BOBJ1	184	169.66667	Before	Barriers and Sidewalks	Min		3096.8646	169.66667
BOBJ1	185	169.66667	After	Barriers and Sidewalks	Max		3096.8646	169.66667
BOBJ1	185	169.66667	After	Barriers and Sidewalks	Min		3096.8646	169.66667
BOBJ1	186	171.5	Before	Barriers and Sidewalks	Max		3149.7687	171.5
BOBJ1	186	171.5	Before	Barriers and Sidewalks	Min		3149.7687	171.5
BOBJ1	187	171.5	After	Barriers and Sidewalks	Max		3149.7687	171.5
BOBJ1	187	171.5	After	Barriers and Sidewalks	Min		3149.7687	171.5
BOBJ1	188	173.33333	Before	Barriers and Sidewalks	Max		3122.0007	173.33333
BOBJ1	188	173.33333	Before	Barriers and Sidewalks	Min		3122.0007	173.33333
BOBJ1	189	173.33333	After	Barriers and Sidewalks	Max		3122.0007	173.33333
BOBJ1	189	173.33333	After	Barriers and Sidewalks	Min		3122.0007	173.33333
BOBJ1	190	175.16667	Before	Barriers and Sidewalks	Max		3013.5606	175.16667
BOBJ1	190	175.16667	Before	Barriers and Sidewalks	Min		3013.5606	175.16667
BOBJ1	191	175.16667	After	Barriers and Sidewalks	Max		3013.5606	175.16667
BOBJ1	191	175.16667	After	Barriers and Sidewalks	Min		3013.5606	175.16667
BOBJ1	192	177.	Before	Barriers and Sidewalks	Max		2824.4484	177.
BOBJ1	192	177.	Before	Barriers and Sidewalks	Min		2824.4484	177.
BOBJ1	193	177.	After	Barriers and Sidewalks	Max		2824.4484	177.
BOBJ1	193	177.	After	Barriers and Sidewalks	Min		2824.4484	177.
BOBJ1	194	178.83333	Before	Barriers and Sidewalks	Max		2554.6642	178.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	194	178.83333	Before	Barriers and Sidewalks	Min		2554.6642	178.83333
BOBJ1	195	178.83333	After	Barriers and Sidewalks	Max		2554.6642	178.83333
BOBJ1	195	178.83333	After	Barriers and Sidewalks	Min		2554.6642	178.83333
BOBJ1	196	180.66667	Before	Barriers and Sidewalks	Max		2204.2195	180.66667
BOBJ1	196	180.66667	Before	Barriers and Sidewalks	Min		2204.2195	180.66667
BOBJ1	197	180.66667	After	Barriers and Sidewalks	Max		2204.2195	180.66667
BOBJ1	197	180.66667	After	Barriers and Sidewalks	Min		2204.2195	180.66667
BOBJ1	198	182.5	Before	Barriers and Sidewalks	Max		1773.0911	182.5
BOBJ1	198	182.5	Before	Barriers and Sidewalks	Min		1773.0911	182.5
BOBJ1	199	182.5	After	Barriers and Sidewalks	Max		1773.0911	182.5
BOBJ1	199	182.5	After	Barriers and Sidewalks	Min		1773.0911	182.5
BOBJ1	200	184.33333	Before	Barriers and Sidewalks	Max		1261.2905	184.33333
BOBJ1	200	184.33333	Before	Barriers and Sidewalks	Min		1261.2905	184.33333
BOBJ1	201	184.33333	After	Barriers and Sidewalks	Max		1261.2905	184.33333
BOBJ1	201	184.33333	After	Barriers and Sidewalks	Min		1261.2905	184.33333
BOBJ1	202	186.16667	Before	Barriers and Sidewalks	Max		668.8179	186.16667
BOBJ1	202	186.16667	Before	Barriers and Sidewalks	Min		668.8179	186.16667
BOBJ1	203	186.16667	After	Barriers and Sidewalks	Max		668.8179	186.16667
BOBJ1	203	186.16667	After	Barriers and Sidewalks	Min		668.8179	186.16667
BOBJ1	204	188.	Before	Barriers and Sidewalks	Max		-4.3268	188.
BOBJ1	204	188.	Before	Barriers and Sidewalks	Min		-4.3268	188.
BOBJ1	1	0.	After	Wearing Surface	Max		-5.2895	0.
BOBJ1	1	0.	After	Wearing Surface	Min		-5.2895	0.
BOBJ1	2	1.83333	Before	Wearing Surface	Max		795.3145	1.83333
BOBJ1	2	1.83333	Before	Wearing Surface	Min		795.3145	1.83333
BOBJ1	3	1.83333	After	Wearing Surface	Max		795.3145	1.83333
BOBJ1	3	1.83333	After	Wearing Surface	Min		795.3145	1.83333
BOBJ1	4	3.66667	Before	Wearing Surface	Max		1500.1268	3.66667
BOBJ1	4	3.66667	Before	Wearing Surface	Min		1500.1268	3.66667
BOBJ1	5	3.66667	After	Wearing Surface	Max		1500.1268	3.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	5	3.66667	After	Wearing Surface	Min		1500.1268	3.66667
BOBJ1	6	5.5	Before	Wearing Surface	Max		2109.1474	5.5
BOBJ1	6	5.5	Before	Wearing Surface	Min		2109.1474	5.5
BOBJ1	7	5.5	After	Wearing Surface	Max		2109.1474	5.5
BOBJ1	7	5.5	After	Wearing Surface	Min		2109.1474	5.5
BOBJ1	8	7.33333	Before	Wearing Surface	Max		2622.3764	7.33333
BOBJ1	8	7.33333	Before	Wearing Surface	Min		2622.3764	7.33333
BOBJ1	9	7.33333	After	Wearing Surface	Max		2622.3764	7.33333
BOBJ1	9	7.33333	After	Wearing Surface	Min		2622.3764	7.33333
BOBJ1	10	9.16667	Before	Wearing Surface	Max		3039.8024	9.16667
BOBJ1	10	9.16667	Before	Wearing Surface	Min		3039.8024	9.16667
BOBJ1	11	9.16667	After	Wearing Surface	Max		3039.8024	9.16667
BOBJ1	11	9.16667	After	Wearing Surface	Min		3039.8024	9.16667
BOBJ1	12	11.	Before	Wearing Surface	Max		3361.4481	11.
BOBJ1	12	11.	Before	Wearing Surface	Min		3361.4481	11.
BOBJ1	13	11.	After	Wearing Surface	Max		3361.4481	11.
BOBJ1	13	11.	After	Wearing Surface	Min		3361.4481	11.
BOBJ1	14	12.83333	Before	Wearing Surface	Max		3587.302	12.83333
BOBJ1	14	12.83333	Before	Wearing Surface	Min		3587.302	12.83333
BOBJ1	15	12.83333	After	Wearing Surface	Max		3587.302	12.83333
BOBJ1	15	12.83333	After	Wearing Surface	Min		3587.302	12.83333
BOBJ1	16	14.66667	Before	Wearing Surface	Max		3717.3643	14.66667
BOBJ1	16	14.66667	Before	Wearing Surface	Min		3717.3643	14.66667
BOBJ1	17	14.66667	After	Wearing Surface	Max		3717.3643	14.66667
BOBJ1	17	14.66667	After	Wearing Surface	Min		3717.3643	14.66667
BOBJ1	18	16.5	Before	Wearing Surface	Max		3751.635	16.5
BOBJ1	18	16.5	Before	Wearing Surface	Min		3751.635	16.5
BOBJ1	19	16.5	After	Wearing Surface	Max		3751.635	16.5
BOBJ1	19	16.5	After	Wearing Surface	Min		3751.635	16.5
BOBJ1	20	18.33333	Before	Wearing Surface	Max		3690.1139	18.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	20	18.33333	Before	Wearing Surface	Min		3690.1139	18.33333
BOBJ1	21	18.33333	After	Wearing Surface	Max		3690.1139	18.33333
BOBJ1	21	18.33333	After	Wearing Surface	Min		3690.1139	18.33333
BOBJ1	22	20.16667	Before	Wearing Surface	Max		3532.8012	20.16667
BOBJ1	22	20.16667	Before	Wearing Surface	Min		3532.8012	20.16667
BOBJ1	23	20.16667	After	Wearing Surface	Max		3532.8012	20.16667
BOBJ1	23	20.16667	After	Wearing Surface	Min		3532.8012	20.16667
BOBJ1	24	22.	Before	Wearing Surface	Max		3279.6968	22.
BOBJ1	24	22.	Before	Wearing Surface	Min		3279.6968	22.
BOBJ1	25	22.	After	Wearing Surface	Max		3279.6968	22.
BOBJ1	25	22.	After	Wearing Surface	Min		3279.6968	22.
BOBJ1	26	23.83333	Before	Wearing Surface	Max		2930.8008	23.83333
BOBJ1	26	23.83333	Before	Wearing Surface	Min		2930.8008	23.83333
BOBJ1	27	23.83333	After	Wearing Surface	Max		2930.8008	23.83333
BOBJ1	27	23.83333	After	Wearing Surface	Min		2930.8008	23.83333
BOBJ1	28	25.66667	Before	Wearing Surface	Max		2486.1131	25.66667
BOBJ1	28	25.66667	Before	Wearing Surface	Min		2486.1131	25.66667
BOBJ1	29	25.66667	After	Wearing Surface	Max		2486.1131	25.66667
BOBJ1	29	25.66667	After	Wearing Surface	Min		2486.1131	25.66667
BOBJ1	30	27.5	Before	Wearing Surface	Max		1945.6337	27.5
BOBJ1	30	27.5	Before	Wearing Surface	Min		1945.6337	27.5
BOBJ1	31	27.5	After	Wearing Surface	Max		1945.6337	27.5
BOBJ1	31	27.5	After	Wearing Surface	Min		1945.6337	27.5
BOBJ1	32	29.33333	Before	Wearing Surface	Max		1309.3627	29.33333
BOBJ1	32	29.33333	Before	Wearing Surface	Min		1309.3627	29.33333
BOBJ1	33	29.33333	After	Wearing Surface	Max		1309.3627	29.33333
BOBJ1	33	29.33333	After	Wearing Surface	Min		1309.3627	29.33333
BOBJ1	34	31.16667	Before	Wearing Surface	Max		577.4669	31.16667
BOBJ1	34	31.16667	Before	Wearing Surface	Min		577.4669	31.16667
BOBJ1	35	31.16667	After	Wearing Surface	Max		577.4669	31.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	35	31.16667	After	Wearing Surface	Min		577.4669	31.16667
BOBJ1	36	33.	Before	Wearing Surface	Max		-250.3875	33.
BOBJ1	36	33.	Before	Wearing Surface	Min		-250.3875	33.
BOBJ1	37	33.	After	Wearing Surface	Max		-250.3875	33.
BOBJ1	37	33.	After	Wearing Surface	Min		-250.3875	33.
BOBJ1	38	34.83333	Before	Wearing Surface	Max		-1174.0335	34.83333
BOBJ1	38	34.83333	Before	Wearing Surface	Min		-1174.0335	34.83333
BOBJ1	39	34.83333	After	Wearing Surface	Max		-1174.0335	34.83333
BOBJ1	39	34.83333	After	Wearing Surface	Min		-1174.0335	34.83333
BOBJ1	40	36.66667	Before	Wearing Surface	Max		-2193.4712	36.66667
BOBJ1	40	36.66667	Before	Wearing Surface	Min		-2193.4712	36.66667
BOBJ1	41	36.66667	After	Wearing Surface	Max		-2193.4712	36.66667
BOBJ1	41	36.66667	After	Wearing Surface	Min		-2193.4712	36.66667
BOBJ1	42	38.5	Before	Wearing Surface	Max		-3308.1679	38.5
BOBJ1	42	38.5	Before	Wearing Surface	Min		-3308.1679	38.5
BOBJ1	43	38.5	After	Wearing Surface	Max		-3308.1679	38.5
BOBJ1	43	38.5	After	Wearing Surface	Min		-3308.1679	38.5
BOBJ1	44	40.33333	Before	Wearing Surface	Max		-4519.189	40.33333
BOBJ1	44	40.33333	Before	Wearing Surface	Min		-4519.189	40.33333
BOBJ1	45	40.33333	After	Wearing Surface	Max		-4519.189	40.33333
BOBJ1	45	40.33333	After	Wearing Surface	Min		-4519.189	40.33333
BOBJ1	46	42.16667	Before	Wearing Surface	Max		-5826.0017	42.16667
BOBJ1	46	42.16667	Before	Wearing Surface	Min		-5826.0017	42.16667
BOBJ1	47	42.16667	After	Wearing Surface	Max		-5826.0017	42.16667
BOBJ1	47	42.16667	After	Wearing Surface	Min		-5826.0017	42.16667
BOBJ1	48	44.	Before	Wearing Surface	Max		-7228.6061	44.
BOBJ1	48	44.	Before	Wearing Surface	Min		-7228.6061	44.
BOBJ1	49	44.	After	Wearing Surface	Max		-7228.5903	44.
BOBJ1	49	44.	After	Wearing Surface	Min		-7228.5903	44.
BOBJ1	50	45.85187	Before	Wearing Surface	Max		-5888.8852	45.85187

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	50	45.85187	Before	Wearing Surface	Min		-5888.8852	45.85187
BOBJ1	51	45.85187	After	Wearing Surface	Max		-5888.8852	45.85187
BOBJ1	51	45.85187	After	Wearing Surface	Min		-5888.8852	45.85187
BOBJ1	52	47.70373	Before	Wearing Surface	Max		-4647.3947	47.70373
BOBJ1	52	47.70373	Before	Wearing Surface	Min		-4647.3947	47.70373
BOBJ1	53	47.70373	After	Wearing Surface	Max		-4647.3947	47.70373
BOBJ1	53	47.70373	After	Wearing Surface	Min		-4647.3947	47.70373
BOBJ1	54	49.5556	Before	Wearing Surface	Max		-3504.5949	49.5556
BOBJ1	54	49.5556	Before	Wearing Surface	Min		-3504.5949	49.5556
BOBJ1	55	49.5556	After	Wearing Surface	Max		-3504.5949	49.5556
BOBJ1	55	49.5556	After	Wearing Surface	Min		-3504.5949	49.5556
BOBJ1	56	51.40743	Before	Wearing Surface	Max		-2461.5079	51.40743
BOBJ1	56	51.40743	Before	Wearing Surface	Min		-2461.5079	51.40743
BOBJ1	57	51.40743	After	Wearing Surface	Max		-2461.5079	51.40743
BOBJ1	57	51.40743	After	Wearing Surface	Min		-2461.5079	51.40743
BOBJ1	58	53.25927	Before	Wearing Surface	Max		-1517.5322	53.25927
BOBJ1	58	53.25927	Before	Wearing Surface	Min		-1517.5322	53.25927
BOBJ1	59	53.25927	After	Wearing Surface	Max		-1517.5322	53.25927
BOBJ1	59	53.25927	After	Wearing Surface	Min		-1517.5322	53.25927
BOBJ1	60	55.1111	Before	Wearing Surface	Max		-673.6725	55.1111
BOBJ1	60	55.1111	Before	Wearing Surface	Min		-673.6725	55.1111
BOBJ1	61	55.1111	After	Wearing Surface	Max		-673.6725	55.1111
BOBJ1	61	55.1111	After	Wearing Surface	Min		-673.6725	55.1111
BOBJ1	62	56.96297	Before	Wearing Surface	Max		69.6072	56.96297
BOBJ1	62	56.96297	Before	Wearing Surface	Min		69.6072	56.96297
BOBJ1	63	56.96297	After	Wearing Surface	Max		69.6072	56.96297
BOBJ1	63	56.96297	After	Wearing Surface	Min		69.6072	56.96297
BOBJ1	64	58.81483	Before	Wearing Surface	Max		711.6488	58.81483
BOBJ1	64	58.81483	Before	Wearing Surface	Min		711.6488	58.81483
BOBJ1	65	58.81483	After	Wearing Surface	Max		711.6488	58.81483

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	65	58.81483	After	Wearing Surface	Min		711.6488	58.81483
BOBJ1	66	60.6667	Before	Wearing Surface	Max		1252.3077	60.6667
BOBJ1	66	60.6667	Before	Wearing Surface	Min		1252.3077	60.6667
BOBJ1	67	60.6667	After	Wearing Surface	Max		1252.3077	60.6667
BOBJ1	67	60.6667	After	Wearing Surface	Min		1252.3077	60.6667
BOBJ1	68	62.51853	Before	Wearing Surface	Max		1690.9346	62.51853
BOBJ1	68	62.51853	Before	Wearing Surface	Min		1690.9346	62.51853
BOBJ1	69	62.51853	After	Wearing Surface	Max		1690.9346	62.51853
BOBJ1	69	62.51853	After	Wearing Surface	Min		1690.9346	62.51853
BOBJ1	70	64.37037	Before	Wearing Surface	Max		2027.0639	64.37037
BOBJ1	70	64.37037	Before	Wearing Surface	Min		2027.0639	64.37037
BOBJ1	71	64.37037	After	Wearing Surface	Max		2027.0639	64.37037
BOBJ1	71	64.37037	After	Wearing Surface	Min		2027.0639	64.37037
BOBJ1	72	66.2222	Before	Wearing Surface	Max		2260.2195	66.2222
BOBJ1	72	66.2222	Before	Wearing Surface	Min		2260.2195	66.2222
BOBJ1	73	66.2222	After	Wearing Surface	Max		2260.2195	66.2222
BOBJ1	73	66.2222	After	Wearing Surface	Min		2260.2195	66.2222
BOBJ1	74	68.07407	Before	Wearing Surface	Max		2389.9263	68.07407
BOBJ1	74	68.07407	Before	Wearing Surface	Min		2389.9263	68.07407
BOBJ1	75	68.07407	After	Wearing Surface	Max		2389.9263	68.07407
BOBJ1	75	68.07407	After	Wearing Surface	Min		2389.9263	68.07407
BOBJ1	76	69.92593	Before	Wearing Surface	Max		2415.7029	69.92593
BOBJ1	76	69.92593	Before	Wearing Surface	Min		2415.7029	69.92593
BOBJ1	77	69.92593	After	Wearing Surface	Max		2415.7029	69.92593
BOBJ1	77	69.92593	After	Wearing Surface	Min		2415.7029	69.92593
BOBJ1	78	71.7778	Before	Wearing Surface	Max		2337.073	71.7778
BOBJ1	78	71.7778	Before	Wearing Surface	Min		2337.073	71.7778
BOBJ1	79	71.7778	After	Wearing Surface	Max		2337.073	71.7778
BOBJ1	79	71.7778	After	Wearing Surface	Min		2337.073	71.7778
BOBJ1	80	73.62963	Before	Wearing Surface	Max		2153.5647	73.62963

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	80	73.62963	Before	Wearing Surface	Min		2153.5647	73.62963
BOBJ1	81	73.62963	After	Wearing Surface	Max		2153.5647	73.62963
BOBJ1	81	73.62963	After	Wearing Surface	Min		2153.5647	73.62963
BOBJ1	82	75.48147	Before	Wearing Surface	Max		1864.701	75.48147
BOBJ1	82	75.48147	Before	Wearing Surface	Min		1864.701	75.48147
BOBJ1	83	75.48147	After	Wearing Surface	Max		1864.701	75.48147
BOBJ1	83	75.48147	After	Wearing Surface	Min		1864.701	75.48147
BOBJ1	84	77.3333	Before	Wearing Surface	Max		1470.0057	77.3333
BOBJ1	84	77.3333	Before	Wearing Surface	Min		1470.0057	77.3333
BOBJ1	85	77.3333	After	Wearing Surface	Max		1470.0057	77.3333
BOBJ1	85	77.3333	After	Wearing Surface	Min		1470.0057	77.3333
BOBJ1	86	79.18517	Before	Wearing Surface	Max		968.9927	79.18517
BOBJ1	86	79.18517	Before	Wearing Surface	Min		968.9927	79.18517
BOBJ1	87	79.18517	After	Wearing Surface	Max		968.9927	79.18517
BOBJ1	87	79.18517	After	Wearing Surface	Min		968.9927	79.18517
BOBJ1	88	81.03703	Before	Wearing Surface	Max		361.3562	81.03703
BOBJ1	88	81.03703	Before	Wearing Surface	Min		361.3562	81.03703
BOBJ1	89	81.03703	After	Wearing Surface	Max		361.3562	81.03703
BOBJ1	89	81.03703	After	Wearing Surface	Min		361.3562	81.03703
BOBJ1	90	82.8889	Before	Wearing Surface	Max		-353.7093	82.8889
BOBJ1	90	82.8889	Before	Wearing Surface	Min		-353.7093	82.8889
BOBJ1	91	82.8889	After	Wearing Surface	Max		-353.7093	82.8889
BOBJ1	91	82.8889	After	Wearing Surface	Min		-353.7093	82.8889
BOBJ1	92	84.74073	Before	Wearing Surface	Max		-1176.4997	84.74073
BOBJ1	92	84.74073	Before	Wearing Surface	Min		-1176.4997	84.74073
BOBJ1	93	84.74073	After	Wearing Surface	Max		-1176.4997	84.74073
BOBJ1	93	84.74073	After	Wearing Surface	Min		-1176.4997	84.74073
BOBJ1	94	86.59257	Before	Wearing Surface	Max		-2107.5031	86.59257
BOBJ1	94	86.59257	Before	Wearing Surface	Min		-2107.5031	86.59257
BOBJ1	95	86.59257	After	Wearing Surface	Max		-2107.5031	86.59257

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	95	86.59257	After	Wearing Surface	Min		-2107.5031	86.59257
BOBJ1	96	88.4444	Before	Wearing Surface	Max		-3146.6831	88.4444
BOBJ1	96	88.4444	Before	Wearing Surface	Min		-3146.6831	88.4444
BOBJ1	97	88.4444	After	Wearing Surface	Max		-3146.6831	88.4444
BOBJ1	97	88.4444	After	Wearing Surface	Min		-3146.6831	88.4444
BOBJ1	98	90.29627	Before	Wearing Surface	Max		-4295.5638	90.29627
BOBJ1	98	90.29627	Before	Wearing Surface	Min		-4295.5638	90.29627
BOBJ1	99	90.29627	After	Wearing Surface	Max		-4295.5638	90.29627
BOBJ1	99	90.29627	After	Wearing Surface	Min		-4295.5638	90.29627
BOBJ1	100	92.14813	Before	Wearing Surface	Max		-5554.0904	92.14813
BOBJ1	100	92.14813	Before	Wearing Surface	Min		-5554.0904	92.14813
BOBJ1	101	92.14813	After	Wearing Surface	Max		-5554.0904	92.14813
BOBJ1	101	92.14813	After	Wearing Surface	Min		-5554.0904	92.14813
BOBJ1	102	94.	Before	Wearing Surface	Max		-6922.7391	94.
BOBJ1	102	94.	Before	Wearing Surface	Min		-6922.7391	94.
BOBJ1	103	94.	After	Wearing Surface	Max		-6923.3518	94.
BOBJ1	103	94.	After	Wearing Surface	Min		-6923.3518	94.
BOBJ1	104	95.85187	Before	Wearing Surface	Max		-5485.429	95.85187
BOBJ1	104	95.85187	Before	Wearing Surface	Min		-5485.429	95.85187
BOBJ1	105	95.85187	After	Wearing Surface	Max		-5485.429	95.85187
BOBJ1	105	95.85187	After	Wearing Surface	Min		-5485.429	95.85187
BOBJ1	106	97.70373	Before	Wearing Surface	Max		-4158.7334	97.70373
BOBJ1	106	97.70373	Before	Wearing Surface	Min		-4158.7334	97.70373
BOBJ1	107	97.70373	After	Wearing Surface	Max		-4158.7334	97.70373
BOBJ1	107	97.70373	After	Wearing Surface	Min		-4158.7334	97.70373
BOBJ1	108	99.5556	Before	Wearing Surface	Max		-2943.8937	99.5556
BOBJ1	108	99.5556	Before	Wearing Surface	Min		-2943.8937	99.5556
BOBJ1	109	99.5556	After	Wearing Surface	Max		-2943.8937	99.5556
BOBJ1	109	99.5556	After	Wearing Surface	Min		-2943.8937	99.5556
BOBJ1	110	101.40743	Before	Wearing Surface	Max		-1842.1302	101.40743

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	110	101.40743	Before	Wearing Surface	Min		-1842.1302	101.40743
BOBJ1	111	101.40743	After	Wearing Surface	Max		-1842.1302	101.40743
BOBJ1	111	101.40743	After	Wearing Surface	Min		-1842.1302	101.40743
BOBJ1	112	103.25927	Before	Wearing Surface	Max		-852.9021	103.25927
BOBJ1	112	103.25927	Before	Wearing Surface	Min		-852.9021	103.25927
BOBJ1	113	103.25927	After	Wearing Surface	Max		-852.9021	103.25927
BOBJ1	113	103.25927	After	Wearing Surface	Min		-852.9021	103.25927
BOBJ1	114	105.1111	Before	Wearing Surface	Max		22.5879	105.1111
BOBJ1	114	105.1111	Before	Wearing Surface	Min		22.5879	105.1111
BOBJ1	115	105.1111	After	Wearing Surface	Max		22.5879	105.1111
BOBJ1	115	105.1111	After	Wearing Surface	Min		22.5879	105.1111
BOBJ1	116	106.96297	Before	Wearing Surface	Max		783.724	106.96297
BOBJ1	116	106.96297	Before	Wearing Surface	Min		783.724	106.96297
BOBJ1	117	106.96297	After	Wearing Surface	Max		783.724	106.96297
BOBJ1	117	106.96297	After	Wearing Surface	Min		783.724	106.96297
BOBJ1	118	108.81483	Before	Wearing Surface	Max		1429.6765	108.81483
BOBJ1	118	108.81483	Before	Wearing Surface	Min		1429.6765	108.81483
BOBJ1	119	108.81483	After	Wearing Surface	Max		1429.6765	108.81483
BOBJ1	119	108.81483	After	Wearing Surface	Min		1429.6765	108.81483
BOBJ1	120	110.6667	Before	Wearing Surface	Max		1960.185	110.6667
BOBJ1	120	110.6667	Before	Wearing Surface	Min		1960.185	110.6667
BOBJ1	121	110.6667	After	Wearing Surface	Max		1960.185	110.6667
BOBJ1	121	110.6667	After	Wearing Surface	Min		1960.185	110.6667
BOBJ1	122	112.51853	Before	Wearing Surface	Max		2374.43	112.51853
BOBJ1	122	112.51853	Before	Wearing Surface	Min		2374.43	112.51853
BOBJ1	123	112.51853	After	Wearing Surface	Max		2374.43	112.51853
BOBJ1	123	112.51853	After	Wearing Surface	Min		2374.43	112.51853
BOBJ1	124	114.37037	Before	Wearing Surface	Max		2671.7935	114.37037
BOBJ1	124	114.37037	Before	Wearing Surface	Min		2671.7935	114.37037
BOBJ1	125	114.37037	After	Wearing Surface	Max		2671.7935	114.37037

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	125	114.37037	After	Wearing Surface	Min		2671.7935	114.37037
BOBJ1	126	116.2222	Before	Wearing Surface	Max		2851.6469	116.2222
BOBJ1	126	116.2222	Before	Wearing Surface	Min		2851.6469	116.2222
BOBJ1	127	116.2222	After	Wearing Surface	Max		2851.6469	116.2222
BOBJ1	127	116.2222	After	Wearing Surface	Min		2851.6469	116.2222
BOBJ1	128	118.07407	Before	Wearing Surface	Max		2913.3614	118.07407
BOBJ1	128	118.07407	Before	Wearing Surface	Min		2913.3614	118.07407
BOBJ1	129	118.07407	After	Wearing Surface	Max		2913.3614	118.07407
BOBJ1	129	118.07407	After	Wearing Surface	Min		2913.3614	118.07407
BOBJ1	130	119.92593	Before	Wearing Surface	Max		2856.304	119.92593
BOBJ1	130	119.92593	Before	Wearing Surface	Min		2856.304	119.92593
BOBJ1	131	119.92593	After	Wearing Surface	Max		2856.304	119.92593
BOBJ1	131	119.92593	After	Wearing Surface	Min		2856.304	119.92593
BOBJ1	132	121.7778	Before	Wearing Surface	Max		2679.846	121.7778
BOBJ1	132	121.7778	Before	Wearing Surface	Min		2679.846	121.7778
BOBJ1	133	121.7778	After	Wearing Surface	Max		2679.846	121.7778
BOBJ1	133	121.7778	After	Wearing Surface	Min		2679.846	121.7778
BOBJ1	134	123.62963	Before	Wearing Surface	Max		2383.365	123.62963
BOBJ1	134	123.62963	Before	Wearing Surface	Min		2383.365	123.62963
BOBJ1	135	123.62963	After	Wearing Surface	Max		2383.365	123.62963
BOBJ1	135	123.62963	After	Wearing Surface	Min		2383.365	123.62963
BOBJ1	136	125.48147	Before	Wearing Surface	Max		1966.2304	125.48147
BOBJ1	136	125.48147	Before	Wearing Surface	Min		1966.2304	125.48147
BOBJ1	137	125.48147	After	Wearing Surface	Max		1966.2304	125.48147
BOBJ1	137	125.48147	After	Wearing Surface	Min		1966.2304	125.48147
BOBJ1	138	127.3333	Before	Wearing Surface	Max		1427.8134	127.3333
BOBJ1	138	127.3333	Before	Wearing Surface	Min		1427.8134	127.3333
BOBJ1	139	127.3333	After	Wearing Surface	Max		1427.8134	127.3333
BOBJ1	139	127.3333	After	Wearing Surface	Min		1427.8134	127.3333
BOBJ1	140	129.18517	Before	Wearing Surface	Max		767.4722	129.18517

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	140	129.18517	Before	Wearing Surface	Min		767.4722	129.18517
BOBJ1	141	129.18517	After	Wearing Surface	Max		767.4722	129.18517
BOBJ1	141	129.18517	After	Wearing Surface	Min		767.4722	129.18517
BOBJ1	142	131.03703	Before	Wearing Surface	Max		-15.2313	131.03703
BOBJ1	142	131.03703	Before	Wearing Surface	Min		-15.2313	131.03703
BOBJ1	143	131.03703	After	Wearing Surface	Max		-15.2313	131.03703
BOBJ1	143	131.03703	After	Wearing Surface	Min		-15.2313	131.03703
BOBJ1	144	132.8889	Before	Wearing Surface	Max		-921.2898	132.8889
BOBJ1	144	132.8889	Before	Wearing Surface	Min		-921.2898	132.8889
BOBJ1	145	132.8889	After	Wearing Surface	Max		-921.2898	132.8889
BOBJ1	145	132.8889	After	Wearing Surface	Min		-921.2898	132.8889
BOBJ1	146	134.74073	Before	Wearing Surface	Max		-1951.1304	134.74073
BOBJ1	146	134.74073	Before	Wearing Surface	Min		-1951.1304	134.74073
BOBJ1	147	134.74073	After	Wearing Surface	Max		-1951.1304	134.74073
BOBJ1	147	134.74073	After	Wearing Surface	Min		-1951.1304	134.74073
BOBJ1	148	136.59257	Before	Wearing Surface	Max		-3105.3968	136.59257
BOBJ1	148	136.59257	Before	Wearing Surface	Min		-3105.3968	136.59257
BOBJ1	149	136.59257	After	Wearing Surface	Max		-3105.3968	136.59257
BOBJ1	149	136.59257	After	Wearing Surface	Min		-3105.3968	136.59257
BOBJ1	150	138.4444	Before	Wearing Surface	Max		-4384.1663	138.4444
BOBJ1	150	138.4444	Before	Wearing Surface	Min		-4384.1663	138.4444
BOBJ1	151	138.4444	After	Wearing Surface	Max		-4384.1663	138.4444
BOBJ1	151	138.4444	After	Wearing Surface	Min		-4384.1663	138.4444
BOBJ1	152	140.29627	Before	Wearing Surface	Max		-5789.1982	140.29627
BOBJ1	152	140.29627	Before	Wearing Surface	Min		-5789.1982	140.29627
BOBJ1	153	140.29627	After	Wearing Surface	Max		-5789.1982	140.29627
BOBJ1	153	140.29627	After	Wearing Surface	Min		-5789.1982	140.29627
BOBJ1	154	142.14813	Before	Wearing Surface	Max		-7320.5466	142.14813
BOBJ1	154	142.14813	Before	Wearing Surface	Min		-7320.5466	142.14813
BOBJ1	155	142.14813	After	Wearing Surface	Max		-7320.5466	142.14813

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	155	142.14813	After	Wearing Surface	Min		-7320.5466	142.14813
BOBJ1	156	144.	Before	Wearing Surface	Max		-8978.8403	144.
BOBJ1	156	144.	Before	Wearing Surface	Min		-8978.8403	144.
BOBJ1	157	144.	After	Wearing Surface	Max		-8979.1418	144.
BOBJ1	157	144.	After	Wearing Surface	Min		-8979.1418	144.
BOBJ1	158	145.83333	Before	Wearing Surface	Max		-7217.6917	145.83333
BOBJ1	158	145.83333	Before	Wearing Surface	Min		-7217.6917	145.83333
BOBJ1	159	145.83333	After	Wearing Surface	Max		-7217.6917	145.83333
BOBJ1	159	145.83333	After	Wearing Surface	Min		-7217.6917	145.83333
BOBJ1	160	147.66667	Before	Wearing Surface	Max		-5580.7498	147.66667
BOBJ1	160	147.66667	Before	Wearing Surface	Min		-5580.7498	147.66667
BOBJ1	161	147.66667	After	Wearing Surface	Max		-5580.7498	147.66667
BOBJ1	161	147.66667	After	Wearing Surface	Min		-5580.7498	147.66667
BOBJ1	162	149.5	Before	Wearing Surface	Max		-4067.7908	149.5
BOBJ1	162	149.5	Before	Wearing Surface	Min		-4067.7908	149.5
BOBJ1	163	149.5	After	Wearing Surface	Max		-4067.7908	149.5
BOBJ1	163	149.5	After	Wearing Surface	Min		-4067.7908	149.5
BOBJ1	164	151.33333	Before	Wearing Surface	Max		-2678.8721	151.33333
BOBJ1	164	151.33333	Before	Wearing Surface	Min		-2678.8721	151.33333
BOBJ1	165	151.33333	After	Wearing Surface	Max		-2678.8721	151.33333
BOBJ1	165	151.33333	After	Wearing Surface	Min		-2678.8721	151.33333
BOBJ1	166	153.16667	Before	Wearing Surface	Max		-1412.3045	153.16667
BOBJ1	166	153.16667	Before	Wearing Surface	Min		-1412.3045	153.16667
BOBJ1	167	153.16667	After	Wearing Surface	Max		-1412.3045	153.16667
BOBJ1	167	153.16667	After	Wearing Surface	Min		-1412.3045	153.16667
BOBJ1	168	155.	Before	Wearing Surface	Max		-268.1442	155.
BOBJ1	168	155.	Before	Wearing Surface	Min		-268.1442	155.
BOBJ1	169	155.	After	Wearing Surface	Max		-268.1442	155.
BOBJ1	169	155.	After	Wearing Surface	Min		-268.1442	155.
BOBJ1	170	156.83333	Before	Wearing Surface	Max		754.1337	156.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	170	156.83333	Before	Wearing Surface	Min		754.1337	156.83333
BOBJ1	171	156.83333	After	Wearing Surface	Max		754.1337	156.83333
BOBJ1	171	156.83333	After	Wearing Surface	Min		754.1337	156.83333
BOBJ1	172	158.66667	Before	Wearing Surface	Max		1654.8627	158.66667
BOBJ1	172	158.66667	Before	Wearing Surface	Min		1654.8627	158.66667
BOBJ1	173	158.66667	After	Wearing Surface	Max		1654.8627	158.66667
BOBJ1	173	158.66667	After	Wearing Surface	Min		1654.8627	158.66667
BOBJ1	174	160.5	Before	Wearing Surface	Max		2434.9515	160.5
BOBJ1	174	160.5	Before	Wearing Surface	Min		2434.9515	160.5
BOBJ1	175	160.5	After	Wearing Surface	Max		2434.9515	160.5
BOBJ1	175	160.5	After	Wearing Surface	Min		2434.9515	160.5
BOBJ1	176	162.33333	Before	Wearing Surface	Max		3094.7335	162.33333
BOBJ1	176	162.33333	Before	Wearing Surface	Min		3094.7335	162.33333
BOBJ1	177	162.33333	After	Wearing Surface	Max		3094.7335	162.33333
BOBJ1	177	162.33333	After	Wearing Surface	Min		3094.7335	162.33333
BOBJ1	178	164.16667	Before	Wearing Surface	Max		3634.7339	164.16667
BOBJ1	178	164.16667	Before	Wearing Surface	Min		3634.7339	164.16667
BOBJ1	179	164.16667	After	Wearing Surface	Max		3634.7339	164.16667
BOBJ1	179	164.16667	After	Wearing Surface	Min		3634.7339	164.16667
BOBJ1	180	166.	Before	Wearing Surface	Max		4055.4779	166.
BOBJ1	180	166.	Before	Wearing Surface	Min		4055.4779	166.
BOBJ1	181	166.	After	Wearing Surface	Max		4055.4779	166.
BOBJ1	181	166.	After	Wearing Surface	Min		4055.4779	166.
BOBJ1	182	167.83333	Before	Wearing Surface	Max		4357.4907	167.83333
BOBJ1	182	167.83333	Before	Wearing Surface	Min		4357.4907	167.83333
BOBJ1	183	167.83333	After	Wearing Surface	Max		4357.4907	167.83333
BOBJ1	183	167.83333	After	Wearing Surface	Min		4357.4907	167.83333
BOBJ1	184	169.66667	Before	Wearing Surface	Max		4541.2974	169.66667
BOBJ1	184	169.66667	Before	Wearing Surface	Min		4541.2974	169.66667
BOBJ1	185	169.66667	After	Wearing Surface	Max		4541.2974	169.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	185	169.66667	After	Wearing Surface	Min		4541.2974	169.66667
BOBJ1	186	171.5	Before	Wearing Surface	Max		4607.4232	171.5
BOBJ1	186	171.5	Before	Wearing Surface	Min		4607.4232	171.5
BOBJ1	187	171.5	After	Wearing Surface	Max		4607.4232	171.5
BOBJ1	187	171.5	After	Wearing Surface	Min		4607.4232	171.5
BOBJ1	188	173.33333	Before	Wearing Surface	Max		4556.3934	173.33333
BOBJ1	188	173.33333	Before	Wearing Surface	Min		4556.3934	173.33333
BOBJ1	189	173.33333	After	Wearing Surface	Max		4556.3934	173.33333
BOBJ1	189	173.33333	After	Wearing Surface	Min		4556.3934	173.33333
BOBJ1	190	175.16667	Before	Wearing Surface	Max		4388.733	175.16667
BOBJ1	190	175.16667	Before	Wearing Surface	Min		4388.733	175.16667
BOBJ1	191	175.16667	After	Wearing Surface	Max		4388.733	175.16667
BOBJ1	191	175.16667	After	Wearing Surface	Min		4388.733	175.16667
BOBJ1	192	177.	Before	Wearing Surface	Max		4104.9672	177.
BOBJ1	192	177.	Before	Wearing Surface	Min		4104.9672	177.
BOBJ1	193	177.	After	Wearing Surface	Max		4104.9672	177.
BOBJ1	193	177.	After	Wearing Surface	Min		4104.9672	177.
BOBJ1	194	178.83333	Before	Wearing Surface	Max		3705.6212	178.83333
BOBJ1	194	178.83333	Before	Wearing Surface	Min		3705.6212	178.83333
BOBJ1	195	178.83333	After	Wearing Surface	Max		3705.6212	178.83333
BOBJ1	195	178.83333	After	Wearing Surface	Min		3705.6212	178.83333
BOBJ1	196	180.66667	Before	Wearing Surface	Max		3191.2376	180.66667
BOBJ1	196	180.66667	Before	Wearing Surface	Min		3191.2376	180.66667
BOBJ1	197	180.66667	After	Wearing Surface	Max		3191.2376	180.66667
BOBJ1	197	180.66667	After	Wearing Surface	Min		3191.2376	180.66667
BOBJ1	198	182.5	Before	Wearing Surface	Max		2562.3067	182.5
BOBJ1	198	182.5	Before	Wearing Surface	Min		2562.3067	182.5
BOBJ1	199	182.5	After	Wearing Surface	Max		2562.3067	182.5
BOBJ1	199	182.5	After	Wearing Surface	Min		2562.3067	182.5
BOBJ1	200	184.33333	Before	Wearing Surface	Max		1819.3711	184.33333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	200	184.33333	Before	Wearing Surface	Min		1819.3711	184.33333
BOBJ1	201	184.33333	After	Wearing Surface	Max		1819.3711	184.33333
BOBJ1	201	184.33333	After	Wearing Surface	Min		1819.3711	184.33333
BOBJ1	202	186.16667	Before	Wearing Surface	Max		962.956	186.16667
BOBJ1	202	186.16667	Before	Wearing Surface	Min		962.956	186.16667
BOBJ1	203	186.16667	After	Wearing Surface	Max		962.956	186.16667
BOBJ1	203	186.16667	After	Wearing Surface	Min		962.956	186.16667
BOBJ1	204	188.	Before	Wearing Surface	Max		-6.4133	188.
BOBJ1	204	188.	Before	Wearing Surface	Min		-6.4133	188.
BOBJ1	1	0.	After	WIND			-2.4885	0.
BOBJ1	2	1.83333	Before	WIND			414.4506	1.83333
BOBJ1	3	1.83333	After	WIND			414.4506	1.83333
BOBJ1	4	3.66667	Before	WIND			781.6453	3.66667
BOBJ1	5	3.66667	After	WIND			781.6453	3.66667
BOBJ1	6	5.5	Before	WIND			1099.0955	5.5
BOBJ1	7	5.5	After	WIND			1099.0955	5.5
BOBJ1	8	7.33333	Before	WIND			1366.8013	7.33333
BOBJ1	9	7.33333	After	WIND			1366.8013	7.33333
BOBJ1	10	9.16667	Before	WIND			1584.7574	9.16667
BOBJ1	11	9.16667	After	WIND			1584.7574	9.16667
BOBJ1	12	11.	Before	WIND			1752.9743	11.
BOBJ1	13	11.	After	WIND			1752.9743	11.
BOBJ1	14	12.83333	Before	WIND			1871.4468	12.83333
BOBJ1	15	12.83333	After	WIND			1871.4468	12.83333
BOBJ1	16	14.66667	Before	WIND			1940.1748	14.66667
BOBJ1	17	14.66667	After	WIND			1940.1748	14.66667
BOBJ1	18	16.5	Before	WIND			1959.1584	16.5
BOBJ1	19	16.5	After	WIND			1959.1584	16.5
BOBJ1	20	18.33333	Before	WIND			1928.3975	18.33333
BOBJ1	21	18.33333	After	WIND			1928.3975	18.33333
BOBJ1	22	20.16667	Before	WIND			1847.8922	20.16667
BOBJ1	23	20.16667	After	WIND			1847.8922	20.16667
BOBJ1	24	22.	Before	WIND			1717.6424	22.
BOBJ1	25	22.	After	WIND			1717.6424	22.
BOBJ1	26	23.83333	Before	WIND			1537.6482	23.83333
BOBJ1	27	23.83333	After	WIND			1537.6482	23.83333
BOBJ1	28	25.66667	Before	WIND			1307.9096	25.66667
BOBJ1	29	25.66667	After	WIND			1307.9096	25.66667
BOBJ1	30	27.5	Before	WIND			1028.4265	27.5
BOBJ1	31	27.5	After	WIND			1028.4265	27.5
BOBJ1	32	29.33333	Before	WIND			699.199	29.33333
BOBJ1	33	29.33333	After	WIND			699.199	29.33333
BOBJ1	34	31.16667	Before	WIND			320.3055	31.16667
BOBJ1	35	31.16667	After	WIND			320.3055	31.16667
BOBJ1	36	33.	Before	WIND			-108.4109	33.
BOBJ1	37	33.	After	WIND			-108.4109	33.
BOBJ1	38	34.83333	Before	WIND			-586.8718	34.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	39	34.83333	After	WIND			-586.8718	34.83333
BOBJ1	40	36.66667	Before	WIND			-1115.0771	36.66667
BOBJ1	41	36.66667	After	WIND			-1115.0771	36.66667
BOBJ1	42	38.5	Before	WIND			-1692.7762	38.5
BOBJ1	43	38.5	After	WIND			-1692.7762	38.5
BOBJ1	44	40.33333	Before	WIND			-2320.4704	40.33333
BOBJ1	45	40.33333	After	WIND			-2320.4704	40.33333
BOBJ1	46	42.16667	Before	WIND			-2997.9091	42.16667
BOBJ1	47	42.16667	After	WIND			-2997.9091	42.16667
BOBJ1	48	44.	Before	WIND			-3725.0922	44.
BOBJ1	49	44.	After	WIND			-3724.8741	44.
BOBJ1	50	45.85187	Before	WIND			-3043.5434	45.85187
BOBJ1	51	45.85187	After	WIND			-3043.5434	45.85187
BOBJ1	52	47.70373	Before	WIND			-2412.972	47.70373
BOBJ1	53	47.70373	After	WIND			-2412.972	47.70373
BOBJ1	54	49.5556	Before	WIND			-1833.1598	49.5556
BOBJ1	55	49.5556	After	WIND			-1833.1598	49.5556
BOBJ1	56	51.40743	Before	WIND			-1304.34	51.40743
BOBJ1	57	51.40743	After	WIND			-1304.34	51.40743
BOBJ1	58	53.25927	Before	WIND			-826.0532	53.25927
BOBJ1	59	53.25927	After	WIND			-826.0532	53.25927
BOBJ1	60	55.1111	Before	WIND			-398.5238	55.1111
BOBJ1	61	55.1111	After	WIND			-398.5238	55.1111
BOBJ1	62	56.96297	Before	WIND			-21.7454	56.96297
BOBJ1	63	56.96297	After	WIND			-21.7454	56.96297
BOBJ1	64	58.81483	Before	WIND			304.2034	58.81483
BOBJ1	65	58.81483	After	WIND			304.2034	58.81483
BOBJ1	66	60.6667	Before	WIND			579.4633	60.6667
BOBJ1	67	60.6667	After	WIND			579.4633	60.6667
BOBJ1	68	62.51853	Before	WIND			803.9604	62.51853
BOBJ1	69	62.51853	After	WIND			803.9604	62.51853
BOBJ1	70	64.37037	Before	WIND			977.7001	64.37037
BOBJ1	71	64.37037	After	WIND			977.7001	64.37037
BOBJ1	72	66.2222	Before	WIND			1100.6824	66.2222
BOBJ1	73	66.2222	After	WIND			1100.6824	66.2222
BOBJ1	74	68.07407	Before	WIND			1172.9081	68.07407
BOBJ1	75	68.07407	After	WIND			1172.9081	68.07407
BOBJ1	76	69.92593	Before	WIND			1194.3747	69.92593
BOBJ1	77	69.92593	After	WIND			1194.3747	69.92593
BOBJ1	78	71.7778	Before	WIND			1165.0819	71.7778
BOBJ1	79	71.7778	After	WIND			1165.0819	71.7778
BOBJ1	80	73.62963	Before	WIND			1085.0319	73.62963
BOBJ1	81	73.62963	After	WIND			1085.0319	73.62963
BOBJ1	82	75.48147	Before	WIND			954.2245	75.48147
BOBJ1	83	75.48147	After	WIND			954.2245	75.48147
BOBJ1	84	77.3333	Before	WIND			772.6596	77.3333
BOBJ1	85	77.3333	After	WIND			772.6596	77.3333
BOBJ1	86	79.18517	Before	WIND			540.3327	79.18517
BOBJ1	87	79.18517	After	WIND			540.3327	79.18517
BOBJ1	88	81.03703	Before	WIND			257.3165	81.03703
BOBJ1	89	81.03703	After	WIND			257.3165	81.03703
BOBJ1	90	82.8889	Before	WIND			-76.5289	82.8889
BOBJ1	91	82.8889	After	WIND			-76.5289	82.8889
BOBJ1	92	84.74073	Before	WIND			-461.1261	84.74073

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	93	84.74073	After	WIND			-461.1261	84.74073
BOBJ1	94	86.59257	Before	WIND			-896.4807	86.59257
BOBJ1	95	86.59257	After	WIND			-896.4807	86.59257
BOBJ1	96	88.4444	Before	WIND			-1382.3751	88.4444
BOBJ1	97	88.4444	After	WIND			-1382.3751	88.4444
BOBJ1	98	90.29627	Before	WIND			-1919.255	90.29627
BOBJ1	99	90.29627	After	WIND			-1919.255	90.29627
BOBJ1	100	92.14813	Before	WIND			-2506.8941	92.14813
BOBJ1	101	92.14813	After	WIND			-2506.8941	92.14813
BOBJ1	102	94.	Before	WIND			-3145.2924	94.
BOBJ1	103	94.	After	WIND			-3145.2625	94.
BOBJ1	104	95.85187	Before	WIND			-2507.4335	95.85187
BOBJ1	105	95.85187	After	WIND			-2507.4335	95.85187
BOBJ1	106	97.70373	Before	WIND			-1920.3666	97.70373
BOBJ1	107	97.70373	After	WIND			-1920.3666	97.70373
BOBJ1	108	99.5556	Before	WIND			-1384.0619	99.5556
BOBJ1	109	99.5556	After	WIND			-1384.0619	99.5556
BOBJ1	110	101.40743	Before	WIND			-898.7394	101.40743
BOBJ1	111	101.40743	After	WIND			-898.7394	101.40743
BOBJ1	112	103.25927	Before	WIND			-463.9651	103.25927
BOBJ1	113	103.25927	After	WIND			-463.9651	103.25927
BOBJ1	114	105.1111	Before	WIND			-79.9511	105.1111
BOBJ1	115	105.1111	After	WIND			-79.9511	105.1111
BOBJ1	116	106.96297	Before	WIND			253.3081	106.96297
BOBJ1	117	106.96297	After	WIND			253.3081	106.96297
BOBJ1	118	108.81483	Before	WIND			535.7371	108.81483
BOBJ1	119	108.81483	After	WIND			535.7371	108.81483
BOBJ1	120	110.6667	Before	WIND			767.472	110.6667
BOBJ1	121	110.6667	After	WIND			767.472	110.6667
BOBJ1	122	112.51853	Before	WIND			948.4419	112.51853
BOBJ1	123	112.51853	After	WIND			948.4419	112.51853
BOBJ1	124	114.37037	Before	WIND			1078.6515	114.37037
BOBJ1	125	114.37037	After	WIND			1078.6515	114.37037
BOBJ1	126	116.2222	Before	WIND			1158.1008	116.2222
BOBJ1	127	116.2222	After	WIND			1158.1008	116.2222
BOBJ1	128	118.07407	Before	WIND			1186.7897	118.07407
BOBJ1	129	118.07407	After	WIND			1186.7897	118.07407
BOBJ1	130	119.92593	Before	WIND			1164.7165	119.92593
BOBJ1	131	119.92593	After	WIND			1164.7165	119.92593
BOBJ1	132	121.7778	Before	WIND			1091.8812	121.7778
BOBJ1	133	121.7778	After	WIND			1091.8812	121.7778
BOBJ1	134	123.62963	Before	WIND			968.2863	123.62963
BOBJ1	135	123.62963	After	WIND			968.2863	123.62963
BOBJ1	136	125.48147	Before	WIND			793.9311	125.48147
BOBJ1	137	125.48147	After	WIND			793.9311	125.48147
BOBJ1	138	127.3333	Before	WIND			568.8156	127.3333
BOBJ1	139	127.3333	After	WIND			568.8156	127.3333
BOBJ1	140	129.18517	Before	WIND			292.9343	129.18517
BOBJ1	141	129.18517	After	WIND			292.9343	129.18517
BOBJ1	142	131.03703	Before	WIND			-33.642	131.03703
BOBJ1	143	131.03703	After	WIND			-33.642	131.03703
BOBJ1	144	132.8889	Before	WIND			-411.0477	132.8889
BOBJ1	145	132.8889	After	WIND			-411.0477	132.8889
BOBJ1	146	134.74073	Before	WIND			-839.2074	134.74073

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	147	134.74073	After	WIND			-839.2074	134.74073
BOBJ1	148	136.59257	Before	WIND			-1318.1275	136.59257
BOBJ1	149	136.59257	After	WIND			-1318.1275	136.59257
BOBJ1	150	138.4444	Before	WIND			-1847.6039	138.4444
BOBJ1	151	138.4444	After	WIND			-1847.6039	138.4444
BOBJ1	152	140.29627	Before	WIND			-2428.0559	140.29627
BOBJ1	153	140.29627	After	WIND			-2428.0559	140.29627
BOBJ1	154	142.14813	Before	WIND			-3059.2701	142.14813
BOBJ1	155	142.14813	After	WIND			-3059.2701	142.14813
BOBJ1	156	144.	Before	WIND			-3741.2465	144.
BOBJ1	157	144.	After	WIND			-3741.4691	144.
BOBJ1	158	145.83333	Before	WIND			-3013.5471	145.83333
BOBJ1	159	145.83333	After	WIND			-3013.5471	145.83333
BOBJ1	160	147.66667	Before	WIND			-2335.3747	147.66667
BOBJ1	161	147.66667	After	WIND			-2335.3747	147.66667
BOBJ1	162	149.5	Before	WIND			-1706.9517	149.5
BOBJ1	163	149.5	After	WIND			-1706.9517	149.5
BOBJ1	164	151.33333	Before	WIND			-1128.5049	151.33333
BOBJ1	165	151.33333	After	WIND			-1128.5049	151.33333
BOBJ1	166	153.16667	Before	WIND			-599.5811	153.16667
BOBJ1	167	153.16667	After	WIND			-599.5811	153.16667
BOBJ1	168	155.	Before	WIND			-120.4069	155.
BOBJ1	169	155.	After	WIND			-120.4069	155.
BOBJ1	170	156.83333	Before	WIND			309.018	156.83333
BOBJ1	171	156.83333	After	WIND			309.018	156.83333
BOBJ1	172	158.66667	Before	WIND			688.6187	158.66667
BOBJ1	173	158.66667	After	WIND			688.6187	158.66667
BOBJ1	174	160.5	Before	WIND			1018.5445	160.5
BOBJ1	175	160.5	After	WIND			1018.5445	160.5
BOBJ1	176	162.33333	Before	WIND			1298.7209	162.33333
BOBJ1	177	162.33333	After	WIND			1298.7209	162.33333
BOBJ1	178	164.16667	Before	WIND			1529.1478	164.16667
BOBJ1	179	164.16667	After	WIND			1529.1478	164.16667
BOBJ1	180	166.	Before	WIND			1709.8253	166.
BOBJ1	181	166.	After	WIND			1709.8253	166.
BOBJ1	182	167.83333	Before	WIND			1840.7533	167.83333
BOBJ1	183	167.83333	After	WIND			1840.7533	167.83333
BOBJ1	184	169.66667	Before	WIND			1921.9319	169.66667
BOBJ1	185	169.66667	After	WIND			1921.9319	169.66667
BOBJ1	186	171.5	Before	WIND			1953.361	171.5
BOBJ1	187	171.5	After	WIND			1953.361	171.5
BOBJ1	188	173.33333	Before	WIND			1935.0407	173.33333
BOBJ1	189	173.33333	After	WIND			1935.0407	173.33333
BOBJ1	190	175.16667	Before	WIND			1866.9709	175.16667
BOBJ1	191	175.16667	After	WIND			1866.9709	175.16667
BOBJ1	192	177.	Before	WIND			1749.1516	177.
BOBJ1	193	177.	After	WIND			1749.1516	177.
BOBJ1	194	178.83333	Before	WIND			1581.5829	178.83333
BOBJ1	195	178.83333	After	WIND			1581.5829	178.83333
BOBJ1	196	180.66667	Before	WIND			1364.2715	180.66667
BOBJ1	197	180.66667	After	WIND			1364.2715	180.66667
BOBJ1	198	182.5	Before	WIND			1097.2038	182.5
BOBJ1	199	182.5	After	WIND			1097.2038	182.5
BOBJ1	200	184.33333	Before	WIND			780.3867	184.33333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	201	184.33333	After	WIND			780.3867	184.33333
BOBJ1	202	186.16667	Before	WIND			413.8201	186.16667
BOBJ1	203	186.16667	After	WIND			413.8201	186.16667
BOBJ1	204	188.	Before	WIND			-2.4959	188.
BOBJ1	1	0.	After	RITIRO			9670.8196	0.
BOBJ1	2	1.83333	Before	RITIRO			8634.1734	1.83333
BOBJ1	3	1.83333	After	RITIRO			8634.1734	1.83333
BOBJ1	4	3.66667	Before	RITIRO			7597.5272	3.66667
BOBJ1	5	3.66667	After	RITIRO			7597.5272	3.66667
BOBJ1	6	5.5	Before	RITIRO			6560.881	5.5
BOBJ1	7	5.5	After	RITIRO			6560.881	5.5
BOBJ1	8	7.33333	Before	RITIRO			5524.2349	7.33333
BOBJ1	9	7.33333	After	RITIRO			5524.2349	7.33333
BOBJ1	10	9.16667	Before	RITIRO			4396.474	9.16667
BOBJ1	11	9.16667	After	RITIRO			4396.474	9.16667
BOBJ1	12	11.	Before	RITIRO			3359.8278	11.
BOBJ1	13	11.	After	RITIRO			3359.8278	11.
BOBJ1	14	12.83333	Before	RITIRO			2323.1816	12.83333
BOBJ1	15	12.83333	After	RITIRO			2323.1816	12.83333
BOBJ1	16	14.66667	Before	RITIRO			1286.5354	14.66667
BOBJ1	17	14.66667	After	RITIRO			1286.5354	14.66667
BOBJ1	18	16.5	Before	RITIRO			249.8892	16.5
BOBJ1	19	16.5	After	RITIRO			249.8892	16.5
BOBJ1	20	18.33333	Before	RITIRO			-786.7569	18.33333
BOBJ1	21	18.33333	After	RITIRO			-786.7569	18.33333
BOBJ1	22	20.16667	Before	RITIRO			-1823.4031	20.16667
BOBJ1	23	20.16667	After	RITIRO			-1823.4031	20.16667
BOBJ1	24	22.	Before	RITIRO			-2860.0493	22.
BOBJ1	25	22.	After	RITIRO			-2860.0493	22.
BOBJ1	26	23.83333	Before	RITIRO			-3896.6955	23.83333
BOBJ1	27	23.83333	After	RITIRO			-3896.6955	23.83333
BOBJ1	28	25.66667	Before	RITIRO			-4933.3417	25.66667
BOBJ1	29	25.66667	After	RITIRO			-4933.3417	25.66667
BOBJ1	30	27.5	Before	RITIRO			-5969.9879	27.5
BOBJ1	31	27.5	After	RITIRO			-5969.9879	27.5
BOBJ1	32	29.33333	Before	RITIRO			-7006.634	29.33333
BOBJ1	33	29.33333	After	RITIRO			-7006.634	29.33333
BOBJ1	34	31.16667	Before	RITIRO			-6687.4991	31.16667
BOBJ1	35	31.16667	After	RITIRO			-6687.4991	31.16667
BOBJ1	36	33.	Before	RITIRO			-7724.1453	33.
BOBJ1	37	33.	After	RITIRO			-7724.1453	33.
BOBJ1	38	34.83333	Before	RITIRO			-8760.7915	34.83333
BOBJ1	39	34.83333	After	RITIRO			-8760.7915	34.83333
BOBJ1	40	36.66667	Before	RITIRO			-9797.4377	36.66667
BOBJ1	41	36.66667	After	RITIRO			-9797.4377	36.66667
BOBJ1	42	38.5	Before	RITIRO			-6506.9794	38.5
BOBJ1	43	38.5	After	RITIRO			-6506.9794	38.5
BOBJ1	44	40.33333	Before	RITIRO			-7543.6256	40.33333
BOBJ1	45	40.33333	After	RITIRO			-7543.6256	40.33333
BOBJ1	46	42.16667	Before	RITIRO			-8580.2718	42.16667
BOBJ1	47	42.16667	After	RITIRO			-8580.2718	42.16667
BOBJ1	48	44.	Before	RITIRO			-9616.918	44.
BOBJ1	49	44.	After	RITIRO			-9508.5699	44.
BOBJ1	50	45.85187	Before	RITIRO			-9183.8548	45.85187

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	51	45.85187	After	RITIRO			-9183.8548	45.85187
BOBJ1	52	47.70373	Before	RITIRO			-8858.9918	47.70373
BOBJ1	53	47.70373	After	RITIRO			-8858.9918	47.70373
BOBJ1	54	49.5556	Before	RITIRO			-8533.982	49.5556
BOBJ1	55	49.5556	After	RITIRO			-8533.982	49.5556
BOBJ1	56	51.40743	Before	RITIRO			-12498.2462	51.40743
BOBJ1	57	51.40743	After	RITIRO			-12498.2462	51.40743
BOBJ1	58	53.25927	Before	RITIRO			-12166.6941	53.25927
BOBJ1	59	53.25927	After	RITIRO			-12166.6941	53.25927
BOBJ1	60	55.1111	Before	RITIRO			-11835.0098	55.1111
BOBJ1	61	55.1111	After	RITIRO			-11835.0098	55.1111
BOBJ1	62	56.96297	Before	RITIRO			-11503.1883	56.96297
BOBJ1	63	56.96297	After	RITIRO			-11503.1883	56.96297
BOBJ1	64	58.81483	Before	RITIRO			-12517.974	58.81483
BOBJ1	65	58.81483	After	RITIRO			-12517.974	58.81483
BOBJ1	66	60.6667	Before	RITIRO			-12185.2014	60.6667
BOBJ1	67	60.6667	After	RITIRO			-12185.2014	60.6667
BOBJ1	68	62.51853	Before	RITIRO			-11852.2955	62.51853
BOBJ1	69	62.51853	After	RITIRO			-11852.2955	62.51853
BOBJ1	70	64.37037	Before	RITIRO			-11519.2514	64.37037
BOBJ1	71	64.37037	After	RITIRO			-11519.2514	64.37037
BOBJ1	72	66.2222	Before	RITIRO			-11186.0704	66.2222
BOBJ1	73	66.2222	After	RITIRO			-11186.0704	66.2222
BOBJ1	74	68.07407	Before	RITIRO			-10852.7474	68.07407
BOBJ1	75	68.07407	After	RITIRO			-10852.7474	68.07407
BOBJ1	76	69.92593	Before	RITIRO			-10519.2897	69.92593
BOBJ1	77	69.92593	After	RITIRO			-10519.2897	69.92593
BOBJ1	78	71.7778	Before	RITIRO			-10185.6982	71.7778
BOBJ1	79	71.7778	After	RITIRO			-10185.6982	71.7778
BOBJ1	80	73.62963	Before	RITIRO			-9851.9802	73.62963
BOBJ1	81	73.62963	After	RITIRO			-9851.9802	73.62963
BOBJ1	82	75.48147	Before	RITIRO			-9518.1306	75.48147
BOBJ1	83	75.48147	After	RITIRO			-9518.1306	75.48147
BOBJ1	84	77.3333	Before	RITIRO			-9184.1505	77.3333
BOBJ1	85	77.3333	After	RITIRO			-9184.1505	77.3333
BOBJ1	86	79.18517	Before	RITIRO			-8850.0349	79.18517
BOBJ1	87	79.18517	After	RITIRO			-8850.0349	79.18517
BOBJ1	88	81.03703	Before	RITIRO			-7178.0334	81.03703
BOBJ1	89	81.03703	After	RITIRO			-7178.0334	81.03703
BOBJ1	90	82.8889	Before	RITIRO			-6844.4727	82.8889
BOBJ1	91	82.8889	After	RITIRO			-6844.4727	82.8889
BOBJ1	92	84.74073	Before	RITIRO			-6510.8004	84.74073
BOBJ1	93	84.74073	After	RITIRO			-6510.8004	84.74073
BOBJ1	94	86.59257	Before	RITIRO			-6177.0113	86.59257
BOBJ1	95	86.59257	After	RITIRO			-6177.0113	86.59257
BOBJ1	96	88.4444	Before	RITIRO			-1676.564	88.4444
BOBJ1	97	88.4444	After	RITIRO			-1676.564	88.4444
BOBJ1	98	90.29627	Before	RITIRO			-1348.5539	90.29627
BOBJ1	99	90.29627	After	RITIRO			-1348.5539	90.29627
BOBJ1	100	92.14813	Before	RITIRO			-1020.4173	92.14813
BOBJ1	101	92.14813	After	RITIRO			-1020.4173	92.14813
BOBJ1	102	94.	Before	RITIRO			-692.1549	94.
BOBJ1	103	94.	After	RITIRO			-694.5942	94.
BOBJ1	104	95.85187	Before	RITIRO			-1022.1282	95.85187

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	105	95.85187	After	RITIRO			-1022.1282	95.85187
BOBJ1	106	97.70373	Before	RITIRO			-1349.4463	97.70373
BOBJ1	107	97.70373	After	RITIRO			-1349.4463	97.70373
BOBJ1	108	99.5556	Before	RITIRO			-1676.5501	99.5556
BOBJ1	109	99.5556	After	RITIRO			-1676.5501	99.5556
BOBJ1	110	101.40743	Before	RITIRO			-6120.8006	101.40743
BOBJ1	111	101.40743	After	RITIRO			-6120.8006	101.40743
BOBJ1	112	103.25927	Before	RITIRO			-6439.6714	103.25927
BOBJ1	113	103.25927	After	RITIRO			-6439.6714	103.25927
BOBJ1	114	105.1111	Before	RITIRO			-6758.3547	105.1111
BOBJ1	115	105.1111	After	RITIRO			-6758.3547	105.1111
BOBJ1	116	106.96297	Before	RITIRO			-7076.858	106.96297
BOBJ1	117	106.96297	After	RITIRO			-7076.858	106.96297
BOBJ1	118	108.81483	Before	RITIRO			-8717.6246	108.81483
BOBJ1	119	108.81483	After	RITIRO			-8717.6246	108.81483
BOBJ1	120	110.6667	Before	RITIRO			-9034.5154	110.6667
BOBJ1	121	110.6667	After	RITIRO			-9034.5154	110.6667
BOBJ1	122	112.51853	Before	RITIRO			-9351.209	112.51853
BOBJ1	123	112.51853	After	RITIRO			-9351.209	112.51853
BOBJ1	124	114.37037	Before	RITIRO			-9667.713	114.37037
BOBJ1	125	114.37037	After	RITIRO			-9667.713	114.37037
BOBJ1	126	116.2222	Before	RITIRO			-9984.0292	116.2222
BOBJ1	127	116.2222	After	RITIRO			-9984.0292	116.2222
BOBJ1	128	118.07407	Before	RITIRO			-10300.1652	118.07407
BOBJ1	129	118.07407	After	RITIRO			-10300.1652	118.07407
BOBJ1	130	119.92593	Before	RITIRO			-10616.1171	119.92593
BOBJ1	131	119.92593	After	RITIRO			-10616.1171	119.92593
BOBJ1	132	121.7778	Before	RITIRO			-10931.8868	121.7778
BOBJ1	133	121.7778	After	RITIRO			-10931.8868	121.7778
BOBJ1	134	123.62963	Before	RITIRO			-11247.4704	123.62963
BOBJ1	135	123.62963	After	RITIRO			-11247.4704	123.62963
BOBJ1	136	125.48147	Before	RITIRO			-11562.8752	125.48147
BOBJ1	137	125.48147	After	RITIRO			-11562.8752	125.48147
BOBJ1	138	127.3333	Before	RITIRO			-11878.1032	127.3333
BOBJ1	139	127.3333	After	RITIRO			-11878.1032	127.3333
BOBJ1	140	129.18517	Before	RITIRO			-12193.1616	129.18517
BOBJ1	141	129.18517	After	RITIRO			-12193.1616	129.18517
BOBJ1	142	131.03703	Before	RITIRO			-11201.2093	131.03703
BOBJ1	143	131.03703	After	RITIRO			-11201.2093	131.03703
BOBJ1	144	132.8889	Before	RITIRO			-11517.2813	132.8889
BOBJ1	145	132.8889	After	RITIRO			-11517.2813	132.8889
BOBJ1	146	134.74073	Before	RITIRO			-11833.1852	134.74073
BOBJ1	147	134.74073	After	RITIRO			-11833.1852	134.74073
BOBJ1	148	136.59257	Before	RITIRO			-12148.9282	136.59257
BOBJ1	149	136.59257	After	RITIRO			-12148.9282	136.59257
BOBJ1	150	138.4444	Before	RITIRO			-8499.1171	138.4444
BOBJ1	151	138.4444	After	RITIRO			-8499.1171	138.4444
BOBJ1	152	140.29627	Before	RITIRO			-8821.92	140.29627
BOBJ1	153	140.29627	After	RITIRO			-8821.92	140.29627
BOBJ1	154	142.14813	Before	RITIRO			-9144.5446	142.14813
BOBJ1	155	142.14813	After	RITIRO			-9144.5446	142.14813
BOBJ1	156	144.	Before	RITIRO			-9466.9923	144.
BOBJ1	157	144.	After	RITIRO			-9579.9054	144.
BOBJ1	158	145.83333	Before	RITIRO			-8592.7372	145.83333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	159	145.83333	After	RITIRO			-8592.7372	145.83333
BOBJ1	160	147.66667	Before	RITIRO			-7605.4402	147.66667
BOBJ1	161	147.66667	After	RITIRO			-7605.4402	147.66667
BOBJ1	162	149.5	Before	RITIRO			-6618.0137	149.5
BOBJ1	163	149.5	After	RITIRO			-6618.0137	149.5
BOBJ1	164	151.33333	Before	RITIRO			-9610.3285	151.33333
BOBJ1	165	151.33333	After	RITIRO			-9610.3285	151.33333
BOBJ1	166	153.16667	Before	RITIRO			-8628.9658	153.16667
BOBJ1	167	153.16667	After	RITIRO			-8628.9658	153.16667
BOBJ1	168	155.	Before	RITIRO			-7647.4865	155.
BOBJ1	169	155.	After	RITIRO			-7647.4865	155.
BOBJ1	170	156.83333	Before	RITIRO			-6665.8899	156.83333
BOBJ1	171	156.83333	After	RITIRO			-6665.8899	156.83333
BOBJ1	172	158.66667	Before	RITIRO			-6994.5374	158.66667
BOBJ1	173	158.66667	After	RITIRO			-6994.5374	158.66667
BOBJ1	174	160.5	Before	RITIRO			-6013.8599	160.5
BOBJ1	175	160.5	After	RITIRO			-6013.8599	160.5
BOBJ1	176	162.33333	Before	RITIRO			-5033.0564	162.33333
BOBJ1	177	162.33333	After	RITIRO			-5033.0564	162.33333
BOBJ1	178	164.16667	Before	RITIRO			-4052.1258	164.16667
BOBJ1	179	164.16667	After	RITIRO			-4052.1258	164.16667
BOBJ1	180	166.	Before	RITIRO			-3071.0671	166.
BOBJ1	181	166.	After	RITIRO			-3071.0671	166.
BOBJ1	182	167.83333	Before	RITIRO			-2089.8793	167.83333
BOBJ1	183	167.83333	After	RITIRO			-2089.8793	167.83333
BOBJ1	184	169.66667	Before	RITIRO			-1108.5611	169.66667
BOBJ1	185	169.66667	After	RITIRO			-1108.5611	169.66667
BOBJ1	186	171.5	Before	RITIRO			-127.1117	171.5
BOBJ1	187	171.5	After	RITIRO			-127.1117	171.5
BOBJ1	188	173.33333	Before	RITIRO			854.4703	173.33333
BOBJ1	189	173.33333	After	RITIRO			854.4703	173.33333
BOBJ1	190	175.16667	Before	RITIRO			1836.1859	175.16667
BOBJ1	191	175.16667	After	RITIRO			1836.1859	175.16667
BOBJ1	192	177.	Before	RITIRO			2818.0361	177.
BOBJ1	193	177.	After	RITIRO			2818.0361	177.
BOBJ1	194	178.83333	Before	RITIRO			3800.0223	178.83333
BOBJ1	195	178.83333	After	RITIRO			3800.0223	178.83333
BOBJ1	196	180.66667	Before	RITIRO			4900.2597	180.66667
BOBJ1	197	180.66667	After	RITIRO			4900.2597	180.66667
BOBJ1	198	182.5	Before	RITIRO			5881.9365	182.5
BOBJ1	199	182.5	After	RITIRO			5881.9365	182.5
BOBJ1	200	184.33333	Before	RITIRO			6863.7443	184.33333
BOBJ1	201	184.33333	After	RITIRO			6863.7443	184.33333
BOBJ1	202	186.16667	Before	RITIRO			7845.6841	186.16667
BOBJ1	203	186.16667	After	RITIRO			7845.6841	186.16667
BOBJ1	204	188.	Before	RITIRO			8827.7571	188.
BOBJ1	1	0.	After	DT-			8228.2051	0.
BOBJ1	2	1.83333	Before	DT-			7717.0817	1.83333
BOBJ1	3	1.83333	After	DT-			7717.0817	1.83333
BOBJ1	4	3.66667	Before	DT-			7205.9583	3.66667
BOBJ1	5	3.66667	After	DT-			7205.9583	3.66667
BOBJ1	6	5.5	Before	DT-			6694.8348	5.5
BOBJ1	7	5.5	After	DT-			6694.8348	5.5
BOBJ1	8	7.33333	Before	DT-			6183.7114	7.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	9	7.33333	After	DT-			6183.7114	7.33333
BOBJ1	10	9.16667	Before	DT-			5594.7613	9.16667
BOBJ1	11	9.16667	After	DT-			5594.7613	9.16667
BOBJ1	12	11.	Before	DT-			5083.6379	11.
BOBJ1	13	11.	After	DT-			5083.6379	11.
BOBJ1	14	12.83333	Before	DT-			4572.5144	12.83333
BOBJ1	15	12.83333	After	DT-			4572.5144	12.83333
BOBJ1	16	14.66667	Before	DT-			4061.391	14.66667
BOBJ1	17	14.66667	After	DT-			4061.391	14.66667
BOBJ1	18	16.5	Before	DT-			3550.2676	16.5
BOBJ1	19	16.5	After	DT-			3550.2676	16.5
BOBJ1	20	18.33333	Before	DT-			3039.1441	18.33333
BOBJ1	21	18.33333	After	DT-			3039.1441	18.33333
BOBJ1	22	20.16667	Before	DT-			2528.0207	20.16667
BOBJ1	23	20.16667	After	DT-			2528.0207	20.16667
BOBJ1	24	22.	Before	DT-			2016.8973	22.
BOBJ1	25	22.	After	DT-			2016.8973	22.
BOBJ1	26	23.83333	Before	DT-			1505.7738	23.83333
BOBJ1	27	23.83333	After	DT-			1505.7738	23.83333
BOBJ1	28	25.66667	Before	DT-			994.6504	25.66667
BOBJ1	29	25.66667	After	DT-			994.6504	25.66667
BOBJ1	30	27.5	Before	DT-			483.527	27.5
BOBJ1	31	27.5	After	DT-			483.527	27.5
BOBJ1	32	29.33333	Before	DT-			-27.5965	29.33333
BOBJ1	33	29.33333	After	DT-			-27.5965	29.33333
BOBJ1	34	31.16667	Before	DT-			619.3354	31.16667
BOBJ1	35	31.16667	After	DT-			619.3354	31.16667
BOBJ1	36	33.	Before	DT-			108.212	33.
BOBJ1	37	33.	After	DT-			108.212	33.
BOBJ1	38	34.83333	Before	DT-			-402.9114	34.83333
BOBJ1	39	34.83333	After	DT-			-402.9114	34.83333
BOBJ1	40	36.66667	Before	DT-			-914.0349	36.66667
BOBJ1	41	36.66667	After	DT-			-914.0349	36.66667
BOBJ1	42	38.5	Before	DT-			2270.8855	38.5
BOBJ1	43	38.5	After	DT-			2270.8855	38.5
BOBJ1	44	40.33333	Before	DT-			1759.7621	40.33333
BOBJ1	45	40.33333	After	DT-			1759.7621	40.33333
BOBJ1	46	42.16667	Before	DT-			1248.6387	42.16667
BOBJ1	47	42.16667	After	DT-			1248.6387	42.16667
BOBJ1	48	44.	Before	DT-			737.5152	44.
BOBJ1	49	44.	After	DT-			789.254	44.
BOBJ1	50	45.85187	Before	DT-			945.056	45.85187
BOBJ1	51	45.85187	After	DT-			945.056	45.85187
BOBJ1	52	47.70373	Before	DT-			1100.9844	47.70373
BOBJ1	53	47.70373	After	DT-			1100.9844	47.70373
BOBJ1	54	49.5556	Before	DT-			1257.0384	49.5556
BOBJ1	55	49.5556	After	DT-			1257.0384	49.5556
BOBJ1	56	51.40743	Before	DT-			-2255.3328	51.40743
BOBJ1	57	51.40743	After	DT-			-2255.3328	51.40743
BOBJ1	58	53.25927	Before	DT-			-2093.6812	53.25927
BOBJ1	59	53.25927	After	DT-			-2093.6812	53.25927
BOBJ1	60	55.1111	Before	DT-			-1931.9166	55.1111
BOBJ1	61	55.1111	After	DT-			-1931.9166	55.1111
BOBJ1	62	56.96297	Before	DT-			-1770.0368	56.96297

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	63	56.96297	After	DT-			-1770.0368	56.96297
BOBJ1	64	58.81483	Before	DT-			-2759.8509	58.81483
BOBJ1	65	58.81483	After	DT-			-2759.8509	58.81483
BOBJ1	66	60.6667	Before	DT-			-2597.1577	60.6667
BOBJ1	67	60.6667	After	DT-			-2597.1577	60.6667
BOBJ1	68	62.51853	Before	DT-			-2434.3483	62.51853
BOBJ1	69	62.51853	After	DT-			-2434.3483	62.51853
BOBJ1	70	64.37037	Before	DT-			-2271.4208	64.37037
BOBJ1	71	64.37037	After	DT-			-2271.4208	64.37037
BOBJ1	72	66.2222	Before	DT-			-2108.3761	66.2222
BOBJ1	73	66.2222	After	DT-			-2108.3761	66.2222
BOBJ1	74	68.07407	Before	DT-			-1945.2122	68.07407
BOBJ1	75	68.07407	After	DT-			-1945.2122	68.07407
BOBJ1	76	69.92593	Before	DT-			-1781.9331	69.92593
BOBJ1	77	69.92593	After	DT-			-1781.9331	69.92593
BOBJ1	78	71.7778	Before	DT-			-1618.5395	71.7778
BOBJ1	79	71.7778	After	DT-			-1618.5395	71.7778
BOBJ1	80	73.62963	Before	DT-			-1455.0356	73.62963
BOBJ1	81	73.62963	After	DT-			-1455.0356	73.62963
BOBJ1	82	75.48147	Before	DT-			-1291.4191	75.48147
BOBJ1	83	75.48147	After	DT-			-1291.4191	75.48147
BOBJ1	84	77.3333	Before	DT-			-1127.691	77.3333
BOBJ1	85	77.3333	After	DT-			-1127.691	77.3333
BOBJ1	86	79.18517	Before	DT-			-963.8492	79.18517
BOBJ1	87	79.18517	After	DT-			-963.8492	79.18517
BOBJ1	88	81.03703	Before	DT-			344.2276	81.03703
BOBJ1	89	81.03703	After	DT-			344.2276	81.03703
BOBJ1	90	82.8889	Before	DT-			507.5948	82.8889
BOBJ1	91	82.8889	After	DT-			507.5948	82.8889
BOBJ1	92	84.74073	Before	DT-			671.0596	84.74073
BOBJ1	93	84.74073	After	DT-			671.0596	84.74073
BOBJ1	94	86.59257	Before	DT-			834.6243	86.59257
BOBJ1	95	86.59257	After	DT-			834.6243	86.59257
BOBJ1	96	88.4444	Before	DT-			4561.7485	88.4444
BOBJ1	97	88.4444	After	DT-			4561.7485	88.4444
BOBJ1	98	90.29627	Before	DT-			4720.3685	90.29627
BOBJ1	99	90.29627	After	DT-			4720.3685	90.29627
BOBJ1	100	92.14813	Before	DT-			4879.0968	92.14813
BOBJ1	101	92.14813	After	DT-			4879.0968	92.14813
BOBJ1	102	94.	Before	DT-			5037.9326	94.
BOBJ1	103	94.	After	DT-			5035.9485	94.
BOBJ1	104	95.85187	Before	DT-			4874.4949	95.85187
BOBJ1	105	95.85187	After	DT-			4874.4949	95.85187
BOBJ1	106	97.70373	Before	DT-			4713.2261	97.70373
BOBJ1	107	97.70373	After	DT-			4713.2261	97.70373
BOBJ1	108	99.5556	Before	DT-			4552.1405	99.5556
BOBJ1	109	99.5556	After	DT-			4552.1405	99.5556
BOBJ1	110	101.40743	Before	DT-			869.8494	101.40743
BOBJ1	111	101.40743	After	DT-			869.8494	101.40743
BOBJ1	112	103.25927	Before	DT-			715.803	103.25927
BOBJ1	113	103.25927	After	DT-			715.803	103.25927
BOBJ1	114	105.1111	Before	DT-			561.9168	105.1111
BOBJ1	115	105.1111	After	DT-			561.9168	105.1111
BOBJ1	116	106.96297	Before	DT-			408.1868	106.96297

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	117	106.96297	After	DT-			408.1868	106.96297
BOBJ1	118	108.81483	Before	DT-			-876.4132	108.81483
BOBJ1	119	108.81483	After	DT-			-876.4132	108.81483
BOBJ1	120	110.6667	Before	DT-			-1028.7642	110.6667
BOBJ1	121	110.6667	After	DT-			-1028.7642	110.6667
BOBJ1	122	112.51853	Before	DT-			-1180.9486	112.51853
BOBJ1	123	112.51853	After	DT-			-1180.9486	112.51853
BOBJ1	124	114.37037	Before	DT-			-1332.9707	114.37037
BOBJ1	125	114.37037	After	DT-			-1332.9707	114.37037
BOBJ1	126	116.2222	Before	DT-			-1484.8323	116.2222
BOBJ1	127	116.2222	After	DT-			-1484.8323	116.2222
BOBJ1	128	118.07407	Before	DT-			-1636.5377	118.07407
BOBJ1	129	118.07407	After	DT-			-1636.5377	118.07407
BOBJ1	130	119.92593	Before	DT-			-1788.0856	119.92593
BOBJ1	131	119.92593	After	DT-			-1788.0856	119.92593
BOBJ1	132	121.7778	Before	DT-			-1939.4777	121.7778
BOBJ1	133	121.7778	After	DT-			-1939.4777	121.7778
BOBJ1	134	123.62963	Before	DT-			-2090.7127	123.62963
BOBJ1	135	123.62963	After	DT-			-2090.7127	123.62963
BOBJ1	136	125.48147	Before	DT-			-2241.7949	125.48147
BOBJ1	137	125.48147	After	DT-			-2241.7949	125.48147
BOBJ1	138	127.3333	Before	DT-			-2392.7258	127.3333
BOBJ1	139	127.3333	After	DT-			-2392.7258	127.3333
BOBJ1	140	129.18517	Before	DT-			-2543.5095	129.18517
BOBJ1	141	129.18517	After	DT-			-2543.5095	129.18517
BOBJ1	142	131.03703	Before	DT-			-1576.4681	131.03703
BOBJ1	143	131.03703	After	DT-			-1576.4681	131.03703
BOBJ1	144	132.8889	Before	DT-			-1728.1187	132.8889
BOBJ1	145	132.8889	After	DT-			-1728.1187	132.8889
BOBJ1	146	134.74073	Before	DT-			-1879.6277	134.74073
BOBJ1	147	134.74073	After	DT-			-1879.6277	134.74073
BOBJ1	148	136.59257	Before	DT-			-2030.9991	136.59257
BOBJ1	149	136.59257	After	DT-			-2030.9991	136.59257
BOBJ1	150	138.4444	Before	DT-			1209.1829	138.4444
BOBJ1	151	138.4444	After	DT-			1209.1829	138.4444
BOBJ1	152	140.29627	Before	DT-			1051.7756	140.29627
BOBJ1	153	140.29627	After	DT-			1051.7756	140.29627
BOBJ1	154	142.14813	Before	DT-			894.5209	142.14813
BOBJ1	155	142.14813	After	DT-			894.5209	142.14813
BOBJ1	156	144.	Before	DT-			737.4174	144.
BOBJ1	157	144.	After	DT-			683.6145	144.
BOBJ1	158	145.83333	Before	DT-			1156.0355	145.83333
BOBJ1	159	145.83333	After	DT-			1156.0355	145.83333
BOBJ1	160	147.66667	Before	DT-			1628.5665	147.66667
BOBJ1	161	147.66667	After	DT-			1628.5665	147.66667
BOBJ1	162	149.5	Before	DT-			2101.2082	149.5
BOBJ1	163	149.5	After	DT-			2101.2082	149.5
BOBJ1	164	151.33333	Before	DT-			-825.4985	151.33333
BOBJ1	165	151.33333	After	DT-			-825.4985	151.33333
BOBJ1	166	153.16667	Before	DT-			-358.0363	153.16667
BOBJ1	167	153.16667	After	DT-			-358.0363	153.16667
BOBJ1	168	155.	Before	DT-			109.5254	155.
BOBJ1	169	155.	After	DT-			109.5254	155.
BOBJ1	170	156.83333	Before	DT-			577.1873	156.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	171	156.83333	After	DT-			577.1873	156.83333
BOBJ1	172	158.66667	Before	DT-			-74.3129	158.66667
BOBJ1	173	158.66667	After	DT-			-74.3129	158.66667
BOBJ1	174	160.5	Before	DT-			392.564	160.5
BOBJ1	175	160.5	After	DT-			392.564	160.5
BOBJ1	176	162.33333	Before	DT-			859.5485	162.33333
BOBJ1	177	162.33333	After	DT-			859.5485	162.33333
BOBJ1	178	164.16667	Before	DT-			1326.6415	164.16667
BOBJ1	179	164.16667	After	DT-			1326.6415	164.16667
BOBJ1	180	166.	Before	DT-			1793.844	166.
BOBJ1	181	166.	After	DT-			1793.844	166.
BOBJ1	182	167.83333	Before	DT-			2261.1568	167.83333
BOBJ1	183	167.83333	After	DT-			2261.1568	167.83333
BOBJ1	184	169.66667	Before	DT-			2728.5809	169.66667
BOBJ1	185	169.66667	After	DT-			2728.5809	169.66667
BOBJ1	186	171.5	Before	DT-			3196.1172	171.5
BOBJ1	187	171.5	After	DT-			3196.1172	171.5
BOBJ1	188	173.33333	Before	DT-			3663.7666	173.33333
BOBJ1	189	173.33333	After	DT-			3663.7666	173.33333
BOBJ1	190	175.16667	Before	DT-			4131.5302	175.16667
BOBJ1	191	175.16667	After	DT-			4131.5302	175.16667
BOBJ1	192	177.	Before	DT-			4599.4088	177.
BOBJ1	193	177.	After	DT-			4599.4088	177.
BOBJ1	194	178.83333	Before	DT-			5067.4035	178.83333
BOBJ1	195	178.83333	After	DT-			5067.4035	178.83333
BOBJ1	196	180.66667	Before	DT-			5636.404	180.66667
BOBJ1	197	180.66667	After	DT-			5636.404	180.66667
BOBJ1	198	182.5	Before	DT-			6104.1345	182.5
BOBJ1	199	182.5	After	DT-			6104.1345	182.5
BOBJ1	200	184.33333	Before	DT-			6571.9768	184.33333
BOBJ1	201	184.33333	After	DT-			6571.9768	184.33333
BOBJ1	202	186.16667	Before	DT-			7039.9319	186.16667
BOBJ1	203	186.16667	After	DT-			7039.9319	186.16667
BOBJ1	204	188.	Before	DT-			7508.0008	188.
BOBJ1	1	0.	After	DT+			-8228.2051	0.
BOBJ1	2	1.83333	Before	DT+			-7717.0817	1.83333
BOBJ1	3	1.83333	After	DT+			-7717.0817	1.83333
BOBJ1	4	3.66667	Before	DT+			-7205.9583	3.66667
BOBJ1	5	3.66667	After	DT+			-7205.9583	3.66667
BOBJ1	6	5.5	Before	DT+			-6694.8348	5.5
BOBJ1	7	5.5	After	DT+			-6694.8348	5.5
BOBJ1	8	7.33333	Before	DT+			-6183.7114	7.33333
BOBJ1	9	7.33333	After	DT+			-6183.7114	7.33333
BOBJ1	10	9.16667	Before	DT+			-5594.7613	9.16667
BOBJ1	11	9.16667	After	DT+			-5594.7613	9.16667
BOBJ1	12	11.	Before	DT+			-5083.6379	11.
BOBJ1	13	11.	After	DT+			-5083.6379	11.
BOBJ1	14	12.83333	Before	DT+			-4572.5144	12.83333
BOBJ1	15	12.83333	After	DT+			-4572.5144	12.83333
BOBJ1	16	14.66667	Before	DT+			-4061.391	14.66667
BOBJ1	17	14.66667	After	DT+			-4061.391	14.66667
BOBJ1	18	16.5	Before	DT+			-3550.2676	16.5
BOBJ1	19	16.5	After	DT+			-3550.2676	16.5
BOBJ1	20	18.33333	Before	DT+			-3039.1441	18.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	21	18.33333	After	DT+			-3039.1441	18.33333
BOBJ1	22	20.16667	Before	DT+			-2528.0207	20.16667
BOBJ1	23	20.16667	After	DT+			-2528.0207	20.16667
BOBJ1	24	22.	Before	DT+			-2016.8973	22.
BOBJ1	25	22.	After	DT+			-2016.8973	22.
BOBJ1	26	23.83333	Before	DT+			-1505.7738	23.83333
BOBJ1	27	23.83333	After	DT+			-1505.7738	23.83333
BOBJ1	28	25.66667	Before	DT+			-994.6504	25.66667
BOBJ1	29	25.66667	After	DT+			-994.6504	25.66667
BOBJ1	30	27.5	Before	DT+			-483.527	27.5
BOBJ1	31	27.5	After	DT+			-483.527	27.5
BOBJ1	32	29.33333	Before	DT+			27.5965	29.33333
BOBJ1	33	29.33333	After	DT+			27.5965	29.33333
BOBJ1	34	31.16667	Before	DT+			-619.3354	31.16667
BOBJ1	35	31.16667	After	DT+			-619.3354	31.16667
BOBJ1	36	33.	Before	DT+			-108.212	33.
BOBJ1	37	33.	After	DT+			-108.212	33.
BOBJ1	38	34.83333	Before	DT+			402.9114	34.83333
BOBJ1	39	34.83333	After	DT+			402.9114	34.83333
BOBJ1	40	36.66667	Before	DT+			914.0349	36.66667
BOBJ1	41	36.66667	After	DT+			914.0349	36.66667
BOBJ1	42	38.5	Before	DT+			-2270.8855	38.5
BOBJ1	43	38.5	After	DT+			-2270.8855	38.5
BOBJ1	44	40.33333	Before	DT+			-1759.7621	40.33333
BOBJ1	45	40.33333	After	DT+			-1759.7621	40.33333
BOBJ1	46	42.16667	Before	DT+			-1248.6387	42.16667
BOBJ1	47	42.16667	After	DT+			-1248.6387	42.16667
BOBJ1	48	44.	Before	DT+			-737.5152	44.
BOBJ1	49	44.	After	DT+			-789.254	44.
BOBJ1	50	45.85187	Before	DT+			-945.056	45.85187
BOBJ1	51	45.85187	After	DT+			-945.056	45.85187
BOBJ1	52	47.70373	Before	DT+			-1100.9844	47.70373
BOBJ1	53	47.70373	After	DT+			-1100.9844	47.70373
BOBJ1	54	49.5556	Before	DT+			-1257.0384	49.5556
BOBJ1	55	49.5556	After	DT+			-1257.0384	49.5556
BOBJ1	56	51.40743	Before	DT+			2255.3328	51.40743
BOBJ1	57	51.40743	After	DT+			2255.3328	51.40743
BOBJ1	58	53.25927	Before	DT+			2093.6812	53.25927
BOBJ1	59	53.25927	After	DT+			2093.6812	53.25927
BOBJ1	60	55.1111	Before	DT+			1931.9166	55.1111
BOBJ1	61	55.1111	After	DT+			1931.9166	55.1111
BOBJ1	62	56.96297	Before	DT+			1770.0368	56.96297
BOBJ1	63	56.96297	After	DT+			1770.0368	56.96297
BOBJ1	64	58.81483	Before	DT+			2759.8509	58.81483
BOBJ1	65	58.81483	After	DT+			2759.8509	58.81483
BOBJ1	66	60.6667	Before	DT+			2597.1577	60.6667
BOBJ1	67	60.6667	After	DT+			2597.1577	60.6667
BOBJ1	68	62.51853	Before	DT+			2434.3483	62.51853
BOBJ1	69	62.51853	After	DT+			2434.3483	62.51853
BOBJ1	70	64.37037	Before	DT+			2271.4208	64.37037
BOBJ1	71	64.37037	After	DT+			2271.4208	64.37037
BOBJ1	72	66.2222	Before	DT+			2108.3761	66.2222
BOBJ1	73	66.2222	After	DT+			2108.3761	66.2222
BOBJ1	74	68.07407	Before	DT+			1945.2122	68.07407

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	75	68.07407	After	DT+			1945.2122	68.07407
BOBJ1	76	69.92593	Before	DT+			1781.9331	69.92593
BOBJ1	77	69.92593	After	DT+			1781.9331	69.92593
BOBJ1	78	71.7778	Before	DT+			1618.5395	71.7778
BOBJ1	79	71.7778	After	DT+			1618.5395	71.7778
BOBJ1	80	73.62963	Before	DT+			1455.0356	73.62963
BOBJ1	81	73.62963	After	DT+			1455.0356	73.62963
BOBJ1	82	75.48147	Before	DT+			1291.4191	75.48147
BOBJ1	83	75.48147	After	DT+			1291.4191	75.48147
BOBJ1	84	77.3333	Before	DT+			1127.691	77.3333
BOBJ1	85	77.3333	After	DT+			1127.691	77.3333
BOBJ1	86	79.18517	Before	DT+			963.8492	79.18517
BOBJ1	87	79.18517	After	DT+			963.8492	79.18517
BOBJ1	88	81.03703	Before	DT+			-344.2276	81.03703
BOBJ1	89	81.03703	After	DT+			-344.2276	81.03703
BOBJ1	90	82.8889	Before	DT+			-507.5948	82.8889
BOBJ1	91	82.8889	After	DT+			-507.5948	82.8889
BOBJ1	92	84.74073	Before	DT+			-671.0596	84.74073
BOBJ1	93	84.74073	After	DT+			-671.0596	84.74073
BOBJ1	94	86.59257	Before	DT+			-834.6243	86.59257
BOBJ1	95	86.59257	After	DT+			-834.6243	86.59257
BOBJ1	96	88.4444	Before	DT+			-4561.7485	88.4444
BOBJ1	97	88.4444	After	DT+			-4561.7485	88.4444
BOBJ1	98	90.29627	Before	DT+			-4720.3685	90.29627
BOBJ1	99	90.29627	After	DT+			-4720.3685	90.29627
BOBJ1	100	92.14813	Before	DT+			-4879.0968	92.14813
BOBJ1	101	92.14813	After	DT+			-4879.0968	92.14813
BOBJ1	102	94.	Before	DT+			-5037.9326	94.
BOBJ1	103	94.	After	DT+			-5035.9485	94.
BOBJ1	104	95.85187	Before	DT+			-4874.4949	95.85187
BOBJ1	105	95.85187	After	DT+			-4874.4949	95.85187
BOBJ1	106	97.70373	Before	DT+			-4713.2261	97.70373
BOBJ1	107	97.70373	After	DT+			-4713.2261	97.70373
BOBJ1	108	99.5556	Before	DT+			-4552.1405	99.5556
BOBJ1	109	99.5556	After	DT+			-4552.1405	99.5556
BOBJ1	110	101.40743	Before	DT+			-869.8494	101.40743
BOBJ1	111	101.40743	After	DT+			-869.8494	101.40743
BOBJ1	112	103.25927	Before	DT+			-715.803	103.25927
BOBJ1	113	103.25927	After	DT+			-715.803	103.25927
BOBJ1	114	105.1111	Before	DT+			-561.9168	105.1111
BOBJ1	115	105.1111	After	DT+			-561.9168	105.1111
BOBJ1	116	106.96297	Before	DT+			-408.1868	106.96297
BOBJ1	117	106.96297	After	DT+			-408.1868	106.96297
BOBJ1	118	108.81483	Before	DT+			876.4132	108.81483
BOBJ1	119	108.81483	After	DT+			876.4132	108.81483
BOBJ1	120	110.6667	Before	DT+			1028.7642	110.6667
BOBJ1	121	110.6667	After	DT+			1028.7642	110.6667
BOBJ1	122	112.51853	Before	DT+			1180.9486	112.51853
BOBJ1	123	112.51853	After	DT+			1180.9486	112.51853
BOBJ1	124	114.37037	Before	DT+			1332.9707	114.37037
BOBJ1	125	114.37037	After	DT+			1332.9707	114.37037
BOBJ1	126	116.2222	Before	DT+			1484.8323	116.2222
BOBJ1	127	116.2222	After	DT+			1484.8323	116.2222
BOBJ1	128	118.07407	Before	DT+			1636.5377	118.07407

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	129	118.07407	After	DT+			1636.5377	118.07407
BOBJ1	130	119.92593	Before	DT+			1788.0856	119.92593
BOBJ1	131	119.92593	After	DT+			1788.0856	119.92593
BOBJ1	132	121.7778	Before	DT+			1939.4777	121.7778
BOBJ1	133	121.7778	After	DT+			1939.4777	121.7778
BOBJ1	134	123.62963	Before	DT+			2090.7127	123.62963
BOBJ1	135	123.62963	After	DT+			2090.7127	123.62963
BOBJ1	136	125.48147	Before	DT+			2241.7949	125.48147
BOBJ1	137	125.48147	After	DT+			2241.7949	125.48147
BOBJ1	138	127.3333	Before	DT+			2392.7258	127.3333
BOBJ1	139	127.3333	After	DT+			2392.7258	127.3333
BOBJ1	140	129.18517	Before	DT+			2543.5095	129.18517
BOBJ1	141	129.18517	After	DT+			2543.5095	129.18517
BOBJ1	142	131.03703	Before	DT+			1576.4681	131.03703
BOBJ1	143	131.03703	After	DT+			1576.4681	131.03703
BOBJ1	144	132.8889	Before	DT+			1728.1187	132.8889
BOBJ1	145	132.8889	After	DT+			1728.1187	132.8889
BOBJ1	146	134.74073	Before	DT+			1879.6277	134.74073
BOBJ1	147	134.74073	After	DT+			1879.6277	134.74073
BOBJ1	148	136.59257	Before	DT+			2030.9991	136.59257
BOBJ1	149	136.59257	After	DT+			2030.9991	136.59257
BOBJ1	150	138.4444	Before	DT+			-1209.1829	138.4444
BOBJ1	151	138.4444	After	DT+			-1209.1829	138.4444
BOBJ1	152	140.29627	Before	DT+			-1051.7756	140.29627
BOBJ1	153	140.29627	After	DT+			-1051.7756	140.29627
BOBJ1	154	142.14813	Before	DT+			-894.5209	142.14813
BOBJ1	155	142.14813	After	DT+			-894.5209	142.14813
BOBJ1	156	144.	Before	DT+			-737.4174	144.
BOBJ1	157	144.	After	DT+			-683.6145	144.
BOBJ1	158	145.83333	Before	DT+			-1156.0355	145.83333
BOBJ1	159	145.83333	After	DT+			-1156.0355	145.83333
BOBJ1	160	147.66667	Before	DT+			-1628.5665	147.66667
BOBJ1	161	147.66667	After	DT+			-1628.5665	147.66667
BOBJ1	162	149.5	Before	DT+			-2101.2082	149.5
BOBJ1	163	149.5	After	DT+			-2101.2082	149.5
BOBJ1	164	151.33333	Before	DT+			825.4985	151.33333
BOBJ1	165	151.33333	After	DT+			825.4985	151.33333
BOBJ1	166	153.16667	Before	DT+			358.0363	153.16667
BOBJ1	167	153.16667	After	DT+			358.0363	153.16667
BOBJ1	168	155.	Before	DT+			-109.5254	155.
BOBJ1	169	155.	After	DT+			-109.5254	155.
BOBJ1	170	156.83333	Before	DT+			-577.1873	156.83333
BOBJ1	171	156.83333	After	DT+			-577.1873	156.83333
BOBJ1	172	158.66667	Before	DT+			74.3129	158.66667
BOBJ1	173	158.66667	After	DT+			74.3129	158.66667
BOBJ1	174	160.5	Before	DT+			-392.564	160.5
BOBJ1	175	160.5	After	DT+			-392.564	160.5
BOBJ1	176	162.33333	Before	DT+			-859.5485	162.33333
BOBJ1	177	162.33333	After	DT+			-859.5485	162.33333
BOBJ1	178	164.16667	Before	DT+			-1326.6415	164.16667
BOBJ1	179	164.16667	After	DT+			-1326.6415	164.16667
BOBJ1	180	166.	Before	DT+			-1793.844	166.
BOBJ1	181	166.	After	DT+			-1793.844	166.
BOBJ1	182	167.83333	Before	DT+			-2261.1568	167.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	183	167.83333	After	DT+			-2261.1568	167.83333
BOBJ1	184	169.66667	Before	DT+			-2728.5809	169.66667
BOBJ1	185	169.66667	After	DT+			-2728.5809	169.66667
BOBJ1	186	171.5	Before	DT+			-3196.1172	171.5
BOBJ1	187	171.5	After	DT+			-3196.1172	171.5
BOBJ1	188	173.33333	Before	DT+			-3663.7666	173.33333
BOBJ1	189	173.33333	After	DT+			-3663.7666	173.33333
BOBJ1	190	175.16667	Before	DT+			-4131.5302	175.16667
BOBJ1	191	175.16667	After	DT+			-4131.5302	175.16667
BOBJ1	192	177.	Before	DT+			-4599.4088	177.
BOBJ1	193	177.	After	DT+			-4599.4088	177.
BOBJ1	194	178.83333	Before	DT+			-5067.4035	178.83333
BOBJ1	195	178.83333	After	DT+			-5067.4035	178.83333
BOBJ1	196	180.66667	Before	DT+			-5636.404	180.66667
BOBJ1	197	180.66667	After	DT+			-5636.404	180.66667
BOBJ1	198	182.5	Before	DT+			-6104.1345	182.5
BOBJ1	199	182.5	After	DT+			-6104.1345	182.5
BOBJ1	200	184.33333	Before	DT+			-6571.9768	184.33333
BOBJ1	201	184.33333	After	DT+			-6571.9768	184.33333
BOBJ1	202	186.16667	Before	DT+			-7039.9319	186.16667
BOBJ1	203	186.16667	After	DT+			-7039.9319	186.16667
BOBJ1	204	188.	Before	DT+			-7508.0008	188.
BOBJ1	1	0.	After	SHORT TERM STC	Max		0.	0.
BOBJ1	1	0.	After	SHORT TERM STC	Min		0.	0.
BOBJ1	2	1.83333	Before	SHORT TERM STC	Max		0.	1.83333
BOBJ1	2	1.83333	Before	SHORT TERM STC	Min		0.	1.83333
BOBJ1	3	1.83333	After	SHORT TERM STC	Max		0.	1.83333
BOBJ1	3	1.83333	After	SHORT TERM STC	Min		0.	1.83333
BOBJ1	4	3.66667	Before	SHORT TERM STC	Max		0.	3.66667
BOBJ1	4	3.66667	Before	SHORT TERM STC	Min		0.	3.66667
BOBJ1	5	3.66667	After	SHORT TERM STC	Max		0.	3.66667
BOBJ1	5	3.66667	After	SHORT TERM STC	Min		0.	3.66667
BOBJ1	6	5.5	Before	SHORT TERM STC	Max		0.	5.5
BOBJ1	6	5.5	Before	SHORT TERM STC	Min		0.	5.5
BOBJ1	7	5.5	After	SHORT TERM STC	Max		0.	5.5
BOBJ1	7	5.5	After	SHORT TERM STC	Min		0.	5.5
BOBJ1	8	7.33333	Before	SHORT TERM STC	Max		0.	7.33333
BOBJ1	8	7.33333	Before	SHORT TERM STC	Min		0.	7.33333
BOBJ1	9	7.33333	After	SHORT TERM STC	Max		0.	7.33333
BOBJ1	9	7.33333	After	SHORT TERM STC	Min		0.	7.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	10	9.16667	Before	SHORT TERM STC	Max		0.	9.16667
BOBJ1	10	9.16667	Before	SHORT TERM STC	Min		0.	9.16667
BOBJ1	11	9.16667	After	SHORT TERM STC	Max		0.	9.16667
BOBJ1	11	9.16667	After	SHORT TERM STC	Min		0.	9.16667
BOBJ1	12	11.	Before	SHORT TERM STC	Max		0.	11.
BOBJ1	12	11.	Before	SHORT TERM STC	Min		0.	11.
BOBJ1	13	11.	After	SHORT TERM STC	Max		0.	11.
BOBJ1	13	11.	After	SHORT TERM STC	Min		0.	11.
BOBJ1	14	12.83333	Before	SHORT TERM STC	Max		0.	12.83333
BOBJ1	14	12.83333	Before	SHORT TERM STC	Min		0.	12.83333
BOBJ1	15	12.83333	After	SHORT TERM STC	Max		0.	12.83333
BOBJ1	15	12.83333	After	SHORT TERM STC	Min		0.	12.83333
BOBJ1	16	14.66667	Before	SHORT TERM STC	Max		0.	14.66667
BOBJ1	16	14.66667	Before	SHORT TERM STC	Min		0.	14.66667
BOBJ1	17	14.66667	After	SHORT TERM STC	Max		0.	14.66667
BOBJ1	17	14.66667	After	SHORT TERM STC	Min		0.	14.66667
BOBJ1	18	16.5	Before	SHORT TERM STC	Max		0.	16.5
BOBJ1	18	16.5	Before	SHORT TERM STC	Min		0.	16.5
BOBJ1	19	16.5	After	SHORT TERM STC	Max		0.	16.5
BOBJ1	19	16.5	After	SHORT TERM STC	Min		0.	16.5
BOBJ1	20	18.33333	Before	SHORT TERM STC	Max		0.	18.33333
BOBJ1	20	18.33333	Before	SHORT TERM STC	Min		0.	18.33333
BOBJ1	21	18.33333	After	SHORT TERM STC	Max		0.	18.33333
BOBJ1	21	18.33333	After	SHORT TERM STC	Min		0.	18.33333
BOBJ1	22	20.16667	Before	SHORT TERM STC	Max		0.	20.16667
BOBJ1	22	20.16667	Before	SHORT TERM STC	Min		0.	20.16667
BOBJ1	23	20.16667	After	SHORT TERM STC	Max		0.	20.16667
BOBJ1	23	20.16667	After	SHORT TERM STC	Min		0.	20.16667
BOBJ1	24	22.	Before	SHORT TERM STC	Max		0.	22.
BOBJ1	24	22.	Before	SHORT TERM STC	Min		0.	22.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	25	22.	After	SHORT TERM STC	Max		0.	22.
BOBJ1	25	22.	After	SHORT TERM STC	Min		0.	22.
BOBJ1	26	23.83333	Before	SHORT TERM STC	Max		0.	23.83333
BOBJ1	26	23.83333	Before	SHORT TERM STC	Min		0.	23.83333
BOBJ1	27	23.83333	After	SHORT TERM STC	Max		0.	23.83333
BOBJ1	27	23.83333	After	SHORT TERM STC	Min		0.	23.83333
BOBJ1	28	25.66667	Before	SHORT TERM STC	Max		0.	25.66667
BOBJ1	28	25.66667	Before	SHORT TERM STC	Min		0.	25.66667
BOBJ1	29	25.66667	After	SHORT TERM STC	Max		0.	25.66667
BOBJ1	29	25.66667	After	SHORT TERM STC	Min		0.	25.66667
BOBJ1	30	27.5	Before	SHORT TERM STC	Max		0.	27.5
BOBJ1	30	27.5	Before	SHORT TERM STC	Min		0.	27.5
BOBJ1	31	27.5	After	SHORT TERM STC	Max		0.	27.5
BOBJ1	31	27.5	After	SHORT TERM STC	Min		0.	27.5
BOBJ1	32	29.33333	Before	SHORT TERM STC	Max		0.	29.33333
BOBJ1	32	29.33333	Before	SHORT TERM STC	Min		0.	29.33333
BOBJ1	33	29.33333	After	SHORT TERM STC	Max		0.	29.33333
BOBJ1	33	29.33333	After	SHORT TERM STC	Min		0.	29.33333
BOBJ1	34	31.16667	Before	SHORT TERM STC	Max		0.	31.16667
BOBJ1	34	31.16667	Before	SHORT TERM STC	Min		0.	31.16667
BOBJ1	35	31.16667	After	SHORT TERM STC	Max		0.	31.16667
BOBJ1	35	31.16667	After	SHORT TERM STC	Min		0.	31.16667
BOBJ1	36	33.	Before	SHORT TERM STC	Max		0.	33.
BOBJ1	36	33.	Before	SHORT TERM STC	Min		0.	33.
BOBJ1	37	33.	After	SHORT TERM STC	Max		0.	33.
BOBJ1	37	33.	After	SHORT TERM STC	Min		0.	33.
BOBJ1	38	34.83333	Before	SHORT TERM STC	Max		0.	34.83333
BOBJ1	38	34.83333	Before	SHORT TERM STC	Min		0.	34.83333
BOBJ1	39	34.83333	After	SHORT TERM STC	Max		0.	34.83333
BOBJ1	39	34.83333	After	SHORT TERM STC	Min		0.	34.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	40	36.66667	Before	SHORT TERM STC	Max		0.	36.66667
BOBJ1	40	36.66667	Before	SHORT TERM STC	Min		0.	36.66667
BOBJ1	41	36.66667	After	SHORT TERM STC	Max		0.	36.66667
BOBJ1	41	36.66667	After	SHORT TERM STC	Min		0.	36.66667
BOBJ1	42	38.5	Before	SHORT TERM STC	Max		0.	38.5
BOBJ1	42	38.5	Before	SHORT TERM STC	Min		0.	38.5
BOBJ1	43	38.5	After	SHORT TERM STC	Max		0.	38.5
BOBJ1	43	38.5	After	SHORT TERM STC	Min		0.	38.5
BOBJ1	44	40.33333	Before	SHORT TERM STC	Max		0.	40.33333
BOBJ1	44	40.33333	Before	SHORT TERM STC	Min		0.	40.33333
BOBJ1	45	40.33333	After	SHORT TERM STC	Max		0.	40.33333
BOBJ1	45	40.33333	After	SHORT TERM STC	Min		0.	40.33333
BOBJ1	46	42.16667	Before	SHORT TERM STC	Max		0.	42.16667
BOBJ1	46	42.16667	Before	SHORT TERM STC	Min		0.	42.16667
BOBJ1	47	42.16667	After	SHORT TERM STC	Max		0.	42.16667
BOBJ1	47	42.16667	After	SHORT TERM STC	Min		0.	42.16667
BOBJ1	48	44.	Before	SHORT TERM STC	Max		0.	44.
BOBJ1	48	44.	Before	SHORT TERM STC	Min		0.	44.
BOBJ1	49	44.	After	SHORT TERM STC	Max		0.	44.
BOBJ1	49	44.	After	SHORT TERM STC	Min		0.	44.
BOBJ1	50	45.85187	Before	SHORT TERM STC	Max		0.	45.85187
BOBJ1	50	45.85187	Before	SHORT TERM STC	Min		0.	45.85187
BOBJ1	51	45.85187	After	SHORT TERM STC	Max		0.	45.85187
BOBJ1	51	45.85187	After	SHORT TERM STC	Min		0.	45.85187
BOBJ1	52	47.70373	Before	SHORT TERM STC	Max		0.	47.70373
BOBJ1	52	47.70373	Before	SHORT TERM STC	Min		0.	47.70373
BOBJ1	53	47.70373	After	SHORT TERM STC	Max		0.	47.70373
BOBJ1	53	47.70373	After	SHORT TERM STC	Min		0.	47.70373
BOBJ1	54	49.55556	Before	SHORT TERM STC	Max		0.	49.55556
BOBJ1	54	49.55556	Before	SHORT TERM STC	Min		0.	49.55556

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	55	49.5556	After	SHORT TERM STC	Max		0.	49.5556
BOBJ1	55	49.5556	After	SHORT TERM STC	Min		0.	49.5556
BOBJ1	56	51.40743	Before	SHORT TERM STC	Max		0.	51.40743
BOBJ1	56	51.40743	Before	SHORT TERM STC	Min		0.	51.40743
BOBJ1	57	51.40743	After	SHORT TERM STC	Max		0.	51.40743
BOBJ1	57	51.40743	After	SHORT TERM STC	Min		0.	51.40743
BOBJ1	58	53.25927	Before	SHORT TERM STC	Max		0.	53.25927
BOBJ1	58	53.25927	Before	SHORT TERM STC	Min		0.	53.25927
BOBJ1	59	53.25927	After	SHORT TERM STC	Max		0.	53.25927
BOBJ1	59	53.25927	After	SHORT TERM STC	Min		0.	53.25927
BOBJ1	60	55.1111	Before	SHORT TERM STC	Max		0.	55.1111
BOBJ1	60	55.1111	Before	SHORT TERM STC	Min		0.	55.1111
BOBJ1	61	55.1111	After	SHORT TERM STC	Max		0.	55.1111
BOBJ1	61	55.1111	After	SHORT TERM STC	Min		0.	55.1111
BOBJ1	62	56.96297	Before	SHORT TERM STC	Max		0.	56.96297
BOBJ1	62	56.96297	Before	SHORT TERM STC	Min		0.	56.96297
BOBJ1	63	56.96297	After	SHORT TERM STC	Max		0.	56.96297
BOBJ1	63	56.96297	After	SHORT TERM STC	Min		0.	56.96297
BOBJ1	64	58.81483	Before	SHORT TERM STC	Max		0.	58.81483
BOBJ1	64	58.81483	Before	SHORT TERM STC	Min		0.	58.81483
BOBJ1	65	58.81483	After	SHORT TERM STC	Max		0.	58.81483
BOBJ1	65	58.81483	After	SHORT TERM STC	Min		0.	58.81483
BOBJ1	66	60.6667	Before	SHORT TERM STC	Max		0.	60.6667
BOBJ1	66	60.6667	Before	SHORT TERM STC	Min		0.	60.6667
BOBJ1	67	60.6667	After	SHORT TERM STC	Max		0.	60.6667
BOBJ1	67	60.6667	After	SHORT TERM STC	Min		0.	60.6667
BOBJ1	68	62.51853	Before	SHORT TERM STC	Max		0.	62.51853
BOBJ1	68	62.51853	Before	SHORT TERM STC	Min		0.	62.51853
BOBJ1	69	62.51853	After	SHORT TERM STC	Max		0.	62.51853
BOBJ1	69	62.51853	After	SHORT TERM STC	Min		0.	62.51853

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	70	64.37037	Before	SHORT TERM STC	Max		0.	64.37037
BOBJ1	70	64.37037	Before	SHORT TERM STC	Min		0.	64.37037
BOBJ1	71	64.37037	After	SHORT TERM STC	Max		0.	64.37037
BOBJ1	71	64.37037	After	SHORT TERM STC	Min		0.	64.37037
BOBJ1	72	66.2222	Before	SHORT TERM STC	Max		0.	66.2222
BOBJ1	72	66.2222	Before	SHORT TERM STC	Min		0.	66.2222
BOBJ1	73	66.2222	After	SHORT TERM STC	Max		0.	66.2222
BOBJ1	73	66.2222	After	SHORT TERM STC	Min		0.	66.2222
BOBJ1	74	68.07407	Before	SHORT TERM STC	Max		0.	68.07407
BOBJ1	74	68.07407	Before	SHORT TERM STC	Min		0.	68.07407
BOBJ1	75	68.07407	After	SHORT TERM STC	Max		0.	68.07407
BOBJ1	75	68.07407	After	SHORT TERM STC	Min		0.	68.07407
BOBJ1	76	69.92593	Before	SHORT TERM STC	Max		0.	69.92593
BOBJ1	76	69.92593	Before	SHORT TERM STC	Min		0.	69.92593
BOBJ1	77	69.92593	After	SHORT TERM STC	Max		0.	69.92593
BOBJ1	77	69.92593	After	SHORT TERM STC	Min		0.	69.92593
BOBJ1	78	71.7778	Before	SHORT TERM STC	Max		0.	71.7778
BOBJ1	78	71.7778	Before	SHORT TERM STC	Min		0.	71.7778
BOBJ1	79	71.7778	After	SHORT TERM STC	Max		0.	71.7778
BOBJ1	79	71.7778	After	SHORT TERM STC	Min		0.	71.7778
BOBJ1	80	73.62963	Before	SHORT TERM STC	Max		0.	73.62963
BOBJ1	80	73.62963	Before	SHORT TERM STC	Min		0.	73.62963
BOBJ1	81	73.62963	After	SHORT TERM STC	Max		0.	73.62963
BOBJ1	81	73.62963	After	SHORT TERM STC	Min		0.	73.62963
BOBJ1	82	75.48147	Before	SHORT TERM STC	Max		0.	75.48147
BOBJ1	82	75.48147	Before	SHORT TERM STC	Min		0.	75.48147
BOBJ1	83	75.48147	After	SHORT TERM STC	Max		0.	75.48147
BOBJ1	83	75.48147	After	SHORT TERM STC	Min		0.	75.48147
BOBJ1	84	77.3333	Before	SHORT TERM STC	Max		0.	77.3333
BOBJ1	84	77.3333	Before	SHORT TERM STC	Min		0.	77.3333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	85	77.3333	After	SHORT TERM STC	Max		0.	77.3333
BOBJ1	85	77.3333	After	SHORT TERM STC	Min		0.	77.3333
BOBJ1	86	79.18517	Before	SHORT TERM STC	Max		0.	79.18517
BOBJ1	86	79.18517	Before	SHORT TERM STC	Min		0.	79.18517
BOBJ1	87	79.18517	After	SHORT TERM STC	Max		0.	79.18517
BOBJ1	87	79.18517	After	SHORT TERM STC	Min		0.	79.18517
BOBJ1	88	81.03703	Before	SHORT TERM STC	Max		0.	81.03703
BOBJ1	88	81.03703	Before	SHORT TERM STC	Min		0.	81.03703
BOBJ1	89	81.03703	After	SHORT TERM STC	Max		0.	81.03703
BOBJ1	89	81.03703	After	SHORT TERM STC	Min		0.	81.03703
BOBJ1	90	82.8889	Before	SHORT TERM STC	Max		0.	82.8889
BOBJ1	90	82.8889	Before	SHORT TERM STC	Min		0.	82.8889
BOBJ1	91	82.8889	After	SHORT TERM STC	Max		0.	82.8889
BOBJ1	91	82.8889	After	SHORT TERM STC	Min		0.	82.8889
BOBJ1	92	84.74073	Before	SHORT TERM STC	Max		0.	84.74073
BOBJ1	92	84.74073	Before	SHORT TERM STC	Min		0.	84.74073
BOBJ1	93	84.74073	After	SHORT TERM STC	Max		0.	84.74073
BOBJ1	93	84.74073	After	SHORT TERM STC	Min		0.	84.74073
BOBJ1	94	86.59257	Before	SHORT TERM STC	Max		0.	86.59257
BOBJ1	94	86.59257	Before	SHORT TERM STC	Min		0.	86.59257
BOBJ1	95	86.59257	After	SHORT TERM STC	Max		0.	86.59257
BOBJ1	95	86.59257	After	SHORT TERM STC	Min		0.	86.59257
BOBJ1	96	88.4444	Before	SHORT TERM STC	Max		0.	88.4444
BOBJ1	96	88.4444	Before	SHORT TERM STC	Min		0.	88.4444
BOBJ1	97	88.4444	After	SHORT TERM STC	Max		0.	88.4444
BOBJ1	97	88.4444	After	SHORT TERM STC	Min		0.	88.4444
BOBJ1	98	90.29627	Before	SHORT TERM STC	Max		0.	90.29627
BOBJ1	98	90.29627	Before	SHORT TERM STC	Min		0.	90.29627
BOBJ1	99	90.29627	After	SHORT TERM STC	Max		0.	90.29627
BOBJ1	99	90.29627	After	SHORT TERM STC	Min		0.	90.29627

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	100	92.14813	Before	SHORT TERM STC	Max		0.	92.14813
BOBJ1	100	92.14813	Before	SHORT TERM STC	Min		0.	92.14813
BOBJ1	101	92.14813	After	SHORT TERM STC	Max		0.	92.14813
BOBJ1	101	92.14813	After	SHORT TERM STC	Min		0.	92.14813
BOBJ1	102	94.	Before	SHORT TERM STC	Max		0.	94.
BOBJ1	102	94.	Before	SHORT TERM STC	Min		0.	94.
BOBJ1	103	94.	After	SHORT TERM STC	Max		0.	94.
BOBJ1	103	94.	After	SHORT TERM STC	Min		0.	94.
BOBJ1	104	95.85187	Before	SHORT TERM STC	Max		0.	95.85187
BOBJ1	104	95.85187	Before	SHORT TERM STC	Min		0.	95.85187
BOBJ1	105	95.85187	After	SHORT TERM STC	Max		0.	95.85187
BOBJ1	105	95.85187	After	SHORT TERM STC	Min		0.	95.85187
BOBJ1	106	97.70373	Before	SHORT TERM STC	Max		0.	97.70373
BOBJ1	106	97.70373	Before	SHORT TERM STC	Min		0.	97.70373
BOBJ1	107	97.70373	After	SHORT TERM STC	Max		0.	97.70373
BOBJ1	107	97.70373	After	SHORT TERM STC	Min		0.	97.70373
BOBJ1	108	99.5556	Before	SHORT TERM STC	Max		0.	99.5556
BOBJ1	108	99.5556	Before	SHORT TERM STC	Min		0.	99.5556
BOBJ1	109	99.5556	After	SHORT TERM STC	Max		0.	99.5556
BOBJ1	109	99.5556	After	SHORT TERM STC	Min		0.	99.5556
BOBJ1	110	101.40743	Before	SHORT TERM STC	Max		0.	101.40743
BOBJ1	110	101.40743	Before	SHORT TERM STC	Min		0.	101.40743
BOBJ1	111	101.40743	After	SHORT TERM STC	Max		0.	101.40743
BOBJ1	111	101.40743	After	SHORT TERM STC	Min		0.	101.40743
BOBJ1	112	103.25927	Before	SHORT TERM STC	Max		0.	103.25927
BOBJ1	112	103.25927	Before	SHORT TERM STC	Min		0.	103.25927
BOBJ1	113	103.25927	After	SHORT TERM STC	Max		0.	103.25927
BOBJ1	113	103.25927	After	SHORT TERM STC	Min		0.	103.25927
BOBJ1	114	105.1111	Before	SHORT TERM STC	Max		0.	105.1111
BOBJ1	114	105.1111	Before	SHORT TERM STC	Min		0.	105.1111

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	115	105.1111	After	SHORT TERM STC	Max		0.	105.1111
BOBJ1	115	105.1111	After	SHORT TERM STC	Min		0.	105.1111
BOBJ1	116	106.96297	Before	SHORT TERM STC	Max		0.	106.96297
BOBJ1	116	106.96297	Before	SHORT TERM STC	Min		0.	106.96297
BOBJ1	117	106.96297	After	SHORT TERM STC	Max		0.	106.96297
BOBJ1	117	106.96297	After	SHORT TERM STC	Min		0.	106.96297
BOBJ1	118	108.81483	Before	SHORT TERM STC	Max		0.	108.81483
BOBJ1	118	108.81483	Before	SHORT TERM STC	Min		0.	108.81483
BOBJ1	119	108.81483	After	SHORT TERM STC	Max		0.	108.81483
BOBJ1	119	108.81483	After	SHORT TERM STC	Min		0.	108.81483
BOBJ1	120	110.6667	Before	SHORT TERM STC	Max		0.	110.6667
BOBJ1	120	110.6667	Before	SHORT TERM STC	Min		0.	110.6667
BOBJ1	121	110.6667	After	SHORT TERM STC	Max		0.	110.6667
BOBJ1	121	110.6667	After	SHORT TERM STC	Min		0.	110.6667
BOBJ1	122	112.51853	Before	SHORT TERM STC	Max		0.	112.51853
BOBJ1	122	112.51853	Before	SHORT TERM STC	Min		0.	112.51853
BOBJ1	123	112.51853	After	SHORT TERM STC	Max		0.	112.51853
BOBJ1	123	112.51853	After	SHORT TERM STC	Min		0.	112.51853
BOBJ1	124	114.37037	Before	SHORT TERM STC	Max		0.	114.37037
BOBJ1	124	114.37037	Before	SHORT TERM STC	Min		0.	114.37037
BOBJ1	125	114.37037	After	SHORT TERM STC	Max		0.	114.37037
BOBJ1	125	114.37037	After	SHORT TERM STC	Min		0.	114.37037
BOBJ1	126	116.2222	Before	SHORT TERM STC	Max		0.	116.2222
BOBJ1	126	116.2222	Before	SHORT TERM STC	Min		0.	116.2222
BOBJ1	127	116.2222	After	SHORT TERM STC	Max		0.	116.2222
BOBJ1	127	116.2222	After	SHORT TERM STC	Min		0.	116.2222
BOBJ1	128	118.07407	Before	SHORT TERM STC	Max		0.	118.07407
BOBJ1	128	118.07407	Before	SHORT TERM STC	Min		0.	118.07407
BOBJ1	129	118.07407	After	SHORT TERM STC	Max		0.	118.07407
BOBJ1	129	118.07407	After	SHORT TERM STC	Min		0.	118.07407

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	130	119.92593	Before	SHORT TERM STC	Max		0.	119.92593
BOBJ1	130	119.92593	Before	SHORT TERM STC	Min		0.	119.92593
BOBJ1	131	119.92593	After	SHORT TERM STC	Max		0.	119.92593
BOBJ1	131	119.92593	After	SHORT TERM STC	Min		0.	119.92593
BOBJ1	132	121.7778	Before	SHORT TERM STC	Max		0.	121.7778
BOBJ1	132	121.7778	Before	SHORT TERM STC	Min		0.	121.7778
BOBJ1	133	121.7778	After	SHORT TERM STC	Max		0.	121.7778
BOBJ1	133	121.7778	After	SHORT TERM STC	Min		0.	121.7778
BOBJ1	134	123.62963	Before	SHORT TERM STC	Max		0.	123.62963
BOBJ1	134	123.62963	Before	SHORT TERM STC	Min		0.	123.62963
BOBJ1	135	123.62963	After	SHORT TERM STC	Max		0.	123.62963
BOBJ1	135	123.62963	After	SHORT TERM STC	Min		0.	123.62963
BOBJ1	136	125.48147	Before	SHORT TERM STC	Max		0.	125.48147
BOBJ1	136	125.48147	Before	SHORT TERM STC	Min		0.	125.48147
BOBJ1	137	125.48147	After	SHORT TERM STC	Max		0.	125.48147
BOBJ1	137	125.48147	After	SHORT TERM STC	Min		0.	125.48147
BOBJ1	138	127.3333	Before	SHORT TERM STC	Max		0.	127.3333
BOBJ1	138	127.3333	Before	SHORT TERM STC	Min		0.	127.3333
BOBJ1	139	127.3333	After	SHORT TERM STC	Max		0.	127.3333
BOBJ1	139	127.3333	After	SHORT TERM STC	Min		0.	127.3333
BOBJ1	140	129.18517	Before	SHORT TERM STC	Max		0.	129.18517
BOBJ1	140	129.18517	Before	SHORT TERM STC	Min		0.	129.18517
BOBJ1	141	129.18517	After	SHORT TERM STC	Max		0.	129.18517
BOBJ1	141	129.18517	After	SHORT TERM STC	Min		0.	129.18517
BOBJ1	142	131.03703	Before	SHORT TERM STC	Max		0.	131.03703
BOBJ1	142	131.03703	Before	SHORT TERM STC	Min		0.	131.03703
BOBJ1	143	131.03703	After	SHORT TERM STC	Max		0.	131.03703
BOBJ1	143	131.03703	After	SHORT TERM STC	Min		0.	131.03703
BOBJ1	144	132.8889	Before	SHORT TERM STC	Max		0.	132.8889
BOBJ1	144	132.8889	Before	SHORT TERM STC	Min		0.	132.8889

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	145	132.8889	After	SHORT TERM STC	Max		0.	132.8889
BOBJ1	145	132.8889	After	SHORT TERM STC	Min		0.	132.8889
BOBJ1	146	134.74073	Before	SHORT TERM STC	Max		0.	134.74073
BOBJ1	146	134.74073	Before	SHORT TERM STC	Min		0.	134.74073
BOBJ1	147	134.74073	After	SHORT TERM STC	Max		0.	134.74073
BOBJ1	147	134.74073	After	SHORT TERM STC	Min		0.	134.74073
BOBJ1	148	136.59257	Before	SHORT TERM STC	Max		0.	136.59257
BOBJ1	148	136.59257	Before	SHORT TERM STC	Min		0.	136.59257
BOBJ1	149	136.59257	After	SHORT TERM STC	Max		0.	136.59257
BOBJ1	149	136.59257	After	SHORT TERM STC	Min		0.	136.59257
BOBJ1	150	138.4444	Before	SHORT TERM STC	Max		0.	138.4444
BOBJ1	150	138.4444	Before	SHORT TERM STC	Min		0.	138.4444
BOBJ1	151	138.4444	After	SHORT TERM STC	Max		0.	138.4444
BOBJ1	151	138.4444	After	SHORT TERM STC	Min		0.	138.4444
BOBJ1	152	140.29627	Before	SHORT TERM STC	Max		0.	140.29627
BOBJ1	152	140.29627	Before	SHORT TERM STC	Min		0.	140.29627
BOBJ1	153	140.29627	After	SHORT TERM STC	Max		0.	140.29627
BOBJ1	153	140.29627	After	SHORT TERM STC	Min		0.	140.29627
BOBJ1	154	142.14813	Before	SHORT TERM STC	Max		0.	142.14813
BOBJ1	154	142.14813	Before	SHORT TERM STC	Min		0.	142.14813
BOBJ1	155	142.14813	After	SHORT TERM STC	Max		0.	142.14813
BOBJ1	155	142.14813	After	SHORT TERM STC	Min		0.	142.14813
BOBJ1	156	144.	Before	SHORT TERM STC	Max		0.	144.
BOBJ1	156	144.	Before	SHORT TERM STC	Min		0.	144.
BOBJ1	157	144.	After	SHORT TERM STC	Max		0.	144.
BOBJ1	157	144.	After	SHORT TERM STC	Min		0.	144.
BOBJ1	158	145.83333	Before	SHORT TERM STC	Max		0.	145.83333
BOBJ1	158	145.83333	Before	SHORT TERM STC	Min		0.	145.83333
BOBJ1	159	145.83333	After	SHORT TERM STC	Max		0.	145.83333
BOBJ1	159	145.83333	After	SHORT TERM STC	Min		0.	145.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	160	147.66667	Before	SHORT TERM STC	Max		0.	147.66667
BOBJ1	160	147.66667	Before	SHORT TERM STC	Min		0.	147.66667
BOBJ1	161	147.66667	After	SHORT TERM STC	Max		0.	147.66667
BOBJ1	161	147.66667	After	SHORT TERM STC	Min		0.	147.66667
BOBJ1	162	149.5	Before	SHORT TERM STC	Max		0.	149.5
BOBJ1	162	149.5	Before	SHORT TERM STC	Min		0.	149.5
BOBJ1	163	149.5	After	SHORT TERM STC	Max		0.	149.5
BOBJ1	163	149.5	After	SHORT TERM STC	Min		0.	149.5
BOBJ1	164	151.33333	Before	SHORT TERM STC	Max		0.	151.33333
BOBJ1	164	151.33333	Before	SHORT TERM STC	Min		0.	151.33333
BOBJ1	165	151.33333	After	SHORT TERM STC	Max		0.	151.33333
BOBJ1	165	151.33333	After	SHORT TERM STC	Min		0.	151.33333
BOBJ1	166	153.16667	Before	SHORT TERM STC	Max		0.	153.16667
BOBJ1	166	153.16667	Before	SHORT TERM STC	Min		0.	153.16667
BOBJ1	167	153.16667	After	SHORT TERM STC	Max		0.	153.16667
BOBJ1	167	153.16667	After	SHORT TERM STC	Min		0.	153.16667
BOBJ1	168	155.	Before	SHORT TERM STC	Max		0.	155.
BOBJ1	168	155.	Before	SHORT TERM STC	Min		0.	155.
BOBJ1	169	155.	After	SHORT TERM STC	Max		0.	155.
BOBJ1	169	155.	After	SHORT TERM STC	Min		0.	155.
BOBJ1	170	156.83333	Before	SHORT TERM STC	Max		0.	156.83333
BOBJ1	170	156.83333	Before	SHORT TERM STC	Min		0.	156.83333
BOBJ1	171	156.83333	After	SHORT TERM STC	Max		0.	156.83333
BOBJ1	171	156.83333	After	SHORT TERM STC	Min		0.	156.83333
BOBJ1	172	158.66667	Before	SHORT TERM STC	Max		0.	158.66667
BOBJ1	172	158.66667	Before	SHORT TERM STC	Min		0.	158.66667
BOBJ1	173	158.66667	After	SHORT TERM STC	Max		0.	158.66667
BOBJ1	173	158.66667	After	SHORT TERM STC	Min		0.	158.66667
BOBJ1	174	160.5	Before	SHORT TERM STC	Max		0.	160.5
BOBJ1	174	160.5	Before	SHORT TERM STC	Min		0.	160.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	175	160.5	After	SHORT TERM STC	Max		0.	160.5
BOBJ1	175	160.5	After	SHORT TERM STC	Min		0.	160.5
BOBJ1	176	162.33333	Before	SHORT TERM STC	Max		0.	162.33333
BOBJ1	176	162.33333	Before	SHORT TERM STC	Min		0.	162.33333
BOBJ1	177	162.33333	After	SHORT TERM STC	Max		0.	162.33333
BOBJ1	177	162.33333	After	SHORT TERM STC	Min		0.	162.33333
BOBJ1	178	164.16667	Before	SHORT TERM STC	Max		0.	164.16667
BOBJ1	178	164.16667	Before	SHORT TERM STC	Min		0.	164.16667
BOBJ1	179	164.16667	After	SHORT TERM STC	Max		0.	164.16667
BOBJ1	179	164.16667	After	SHORT TERM STC	Min		0.	164.16667
BOBJ1	180	166.	Before	SHORT TERM STC	Max		0.	166.
BOBJ1	180	166.	Before	SHORT TERM STC	Min		0.	166.
BOBJ1	181	166.	After	SHORT TERM STC	Max		0.	166.
BOBJ1	181	166.	After	SHORT TERM STC	Min		0.	166.
BOBJ1	182	167.83333	Before	SHORT TERM STC	Max		0.	167.83333
BOBJ1	182	167.83333	Before	SHORT TERM STC	Min		0.	167.83333
BOBJ1	183	167.83333	After	SHORT TERM STC	Max		0.	167.83333
BOBJ1	183	167.83333	After	SHORT TERM STC	Min		0.	167.83333
BOBJ1	184	169.66667	Before	SHORT TERM STC	Max		0.	169.66667
BOBJ1	184	169.66667	Before	SHORT TERM STC	Min		0.	169.66667
BOBJ1	185	169.66667	After	SHORT TERM STC	Max		0.	169.66667
BOBJ1	185	169.66667	After	SHORT TERM STC	Min		0.	169.66667
BOBJ1	186	171.5	Before	SHORT TERM STC	Max		0.	171.5
BOBJ1	186	171.5	Before	SHORT TERM STC	Min		0.	171.5
BOBJ1	187	171.5	After	SHORT TERM STC	Max		0.	171.5
BOBJ1	187	171.5	After	SHORT TERM STC	Min		0.	171.5
BOBJ1	188	173.33333	Before	SHORT TERM STC	Max		0.	173.33333
BOBJ1	188	173.33333	Before	SHORT TERM STC	Min		0.	173.33333
BOBJ1	189	173.33333	After	SHORT TERM STC	Max		0.	173.33333
BOBJ1	189	173.33333	After	SHORT TERM STC	Min		0.	173.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	190	175.16667	Before	SHORT TERM STC	Max		0.	175.16667
BOBJ1	190	175.16667	Before	SHORT TERM STC	Min		0.	175.16667
BOBJ1	191	175.16667	After	SHORT TERM STC	Max		0.	175.16667
BOBJ1	191	175.16667	After	SHORT TERM STC	Min		0.	175.16667
BOBJ1	192	177.	Before	SHORT TERM STC	Max		0.	177.
BOBJ1	192	177.	Before	SHORT TERM STC	Min		0.	177.
BOBJ1	193	177.	After	SHORT TERM STC	Max		0.	177.
BOBJ1	193	177.	After	SHORT TERM STC	Min		0.	177.
BOBJ1	194	178.83333	Before	SHORT TERM STC	Max		0.	178.83333
BOBJ1	194	178.83333	Before	SHORT TERM STC	Min		0.	178.83333
BOBJ1	195	178.83333	After	SHORT TERM STC	Max		0.	178.83333
BOBJ1	195	178.83333	After	SHORT TERM STC	Min		0.	178.83333
BOBJ1	196	180.66667	Before	SHORT TERM STC	Max		0.	180.66667
BOBJ1	196	180.66667	Before	SHORT TERM STC	Min		0.	180.66667
BOBJ1	197	180.66667	After	SHORT TERM STC	Max		0.	180.66667
BOBJ1	197	180.66667	After	SHORT TERM STC	Min		0.	180.66667
BOBJ1	198	182.5	Before	SHORT TERM STC	Max		0.	182.5
BOBJ1	198	182.5	Before	SHORT TERM STC	Min		0.	182.5
BOBJ1	199	182.5	After	SHORT TERM STC	Max		0.	182.5
BOBJ1	199	182.5	After	SHORT TERM STC	Min		0.	182.5
BOBJ1	200	184.33333	Before	SHORT TERM STC	Max		0.	184.33333
BOBJ1	200	184.33333	Before	SHORT TERM STC	Min		0.	184.33333
BOBJ1	201	184.33333	After	SHORT TERM STC	Max		0.	184.33333
BOBJ1	201	184.33333	After	SHORT TERM STC	Min		0.	184.33333
BOBJ1	202	186.16667	Before	SHORT TERM STC	Max		0.	186.16667
BOBJ1	202	186.16667	Before	SHORT TERM STC	Min		0.	186.16667
BOBJ1	203	186.16667	After	SHORT TERM STC	Max		0.	186.16667
BOBJ1	203	186.16667	After	SHORT TERM STC	Min		0.	186.16667
BOBJ1	204	188.	Before	SHORT TERM STC	Max		0.	188.
BOBJ1	204	188.	Before	SHORT TERM STC	Min		0.	188.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	1	0.	After	LONG TERM STC	Max		0.	0.
BOBJ1	1	0.	After	LONG TERM STC	Min		0.	0.
BOBJ1	2	1.83333	Before	LONG TERM STC	Max		0.	1.83333
BOBJ1	2	1.83333	Before	LONG TERM STC	Min		0.	1.83333
BOBJ1	3	1.83333	After	LONG TERM STC	Max		0.	1.83333
BOBJ1	3	1.83333	After	LONG TERM STC	Min		0.	1.83333
BOBJ1	4	3.66667	Before	LONG TERM STC	Max		0.	3.66667
BOBJ1	4	3.66667	Before	LONG TERM STC	Min		0.	3.66667
BOBJ1	5	3.66667	After	LONG TERM STC	Max		0.	3.66667
BOBJ1	5	3.66667	After	LONG TERM STC	Min		0.	3.66667
BOBJ1	6	5.5	Before	LONG TERM STC	Max		0.	5.5
BOBJ1	6	5.5	Before	LONG TERM STC	Min		0.	5.5
BOBJ1	7	5.5	After	LONG TERM STC	Max		0.	5.5
BOBJ1	7	5.5	After	LONG TERM STC	Min		0.	5.5
BOBJ1	8	7.33333	Before	LONG TERM STC	Max		0.	7.33333
BOBJ1	8	7.33333	Before	LONG TERM STC	Min		0.	7.33333
BOBJ1	9	7.33333	After	LONG TERM STC	Max		0.	7.33333
BOBJ1	9	7.33333	After	LONG TERM STC	Min		0.	7.33333
BOBJ1	10	9.16667	Before	LONG TERM STC	Max		0.	9.16667
BOBJ1	10	9.16667	Before	LONG TERM STC	Min		0.	9.16667
BOBJ1	11	9.16667	After	LONG TERM STC	Max		0.	9.16667
BOBJ1	11	9.16667	After	LONG TERM STC	Min		0.	9.16667
BOBJ1	12	11.	Before	LONG TERM STC	Max		0.	11.
BOBJ1	12	11.	Before	LONG TERM STC	Min		0.	11.
BOBJ1	13	11.	After	LONG TERM STC	Max		0.	11.
BOBJ1	13	11.	After	LONG TERM STC	Min		0.	11.
BOBJ1	14	12.83333	Before	LONG TERM STC	Max		0.	12.83333
BOBJ1	14	12.83333	Before	LONG TERM STC	Min		0.	12.83333
BOBJ1	15	12.83333	After	LONG TERM STC	Max		0.	12.83333
BOBJ1	15	12.83333	After	LONG TERM STC	Min		0.	12.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	16	14.66667	Before	LONG TERM STC	Max		0.	14.66667
BOBJ1	16	14.66667	Before	LONG TERM STC	Min		0.	14.66667
BOBJ1	17	14.66667	After	LONG TERM STC	Max		0.	14.66667
BOBJ1	17	14.66667	After	LONG TERM STC	Min		0.	14.66667
BOBJ1	18	16.5	Before	LONG TERM STC	Max		0.	16.5
BOBJ1	18	16.5	Before	LONG TERM STC	Min		0.	16.5
BOBJ1	19	16.5	After	LONG TERM STC	Max		0.	16.5
BOBJ1	19	16.5	After	LONG TERM STC	Min		0.	16.5
BOBJ1	20	18.33333	Before	LONG TERM STC	Max		0.	18.33333
BOBJ1	20	18.33333	Before	LONG TERM STC	Min		0.	18.33333
BOBJ1	21	18.33333	After	LONG TERM STC	Max		0.	18.33333
BOBJ1	21	18.33333	After	LONG TERM STC	Min		0.	18.33333
BOBJ1	22	20.16667	Before	LONG TERM STC	Max		0.	20.16667
BOBJ1	22	20.16667	Before	LONG TERM STC	Min		0.	20.16667
BOBJ1	23	20.16667	After	LONG TERM STC	Max		0.	20.16667
BOBJ1	23	20.16667	After	LONG TERM STC	Min		0.	20.16667
BOBJ1	24	22.	Before	LONG TERM STC	Max		0.	22.
BOBJ1	24	22.	Before	LONG TERM STC	Min		0.	22.
BOBJ1	25	22.	After	LONG TERM STC	Max		0.	22.
BOBJ1	25	22.	After	LONG TERM STC	Min		0.	22.
BOBJ1	26	23.83333	Before	LONG TERM STC	Max		0.	23.83333
BOBJ1	26	23.83333	Before	LONG TERM STC	Min		0.	23.83333
BOBJ1	27	23.83333	After	LONG TERM STC	Max		0.	23.83333
BOBJ1	27	23.83333	After	LONG TERM STC	Min		0.	23.83333
BOBJ1	28	25.66667	Before	LONG TERM STC	Max		0.	25.66667
BOBJ1	28	25.66667	Before	LONG TERM STC	Min		0.	25.66667
BOBJ1	29	25.66667	After	LONG TERM STC	Max		0.	25.66667
BOBJ1	29	25.66667	After	LONG TERM STC	Min		0.	25.66667
BOBJ1	30	27.5	Before	LONG TERM STC	Max		0.	27.5
BOBJ1	30	27.5	Before	LONG TERM STC	Min		0.	27.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	31	27.5	After	LONG TERM STC	Max		0.	27.5
BOBJ1	31	27.5	After	LONG TERM STC	Min		0.	27.5
BOBJ1	32	29.33333	Before	LONG TERM STC	Max		0.	29.33333
BOBJ1	32	29.33333	Before	LONG TERM STC	Min		0.	29.33333
BOBJ1	33	29.33333	After	LONG TERM STC	Max		0.	29.33333
BOBJ1	33	29.33333	After	LONG TERM STC	Min		0.	29.33333
BOBJ1	34	31.16667	Before	LONG TERM STC	Max		0.	31.16667
BOBJ1	34	31.16667	Before	LONG TERM STC	Min		0.	31.16667
BOBJ1	35	31.16667	After	LONG TERM STC	Max		0.	31.16667
BOBJ1	35	31.16667	After	LONG TERM STC	Min		0.	31.16667
BOBJ1	36	33.	Before	LONG TERM STC	Max		0.	33.
BOBJ1	36	33.	Before	LONG TERM STC	Min		0.	33.
BOBJ1	37	33.	After	LONG TERM STC	Max		0.	33.
BOBJ1	37	33.	After	LONG TERM STC	Min		0.	33.
BOBJ1	38	34.83333	Before	LONG TERM STC	Max		0.	34.83333
BOBJ1	38	34.83333	Before	LONG TERM STC	Min		0.	34.83333
BOBJ1	39	34.83333	After	LONG TERM STC	Max		0.	34.83333
BOBJ1	39	34.83333	After	LONG TERM STC	Min		0.	34.83333
BOBJ1	40	36.66667	Before	LONG TERM STC	Max		0.	36.66667
BOBJ1	40	36.66667	Before	LONG TERM STC	Min		0.	36.66667
BOBJ1	41	36.66667	After	LONG TERM STC	Max		0.	36.66667
BOBJ1	41	36.66667	After	LONG TERM STC	Min		0.	36.66667
BOBJ1	42	38.5	Before	LONG TERM STC	Max		0.	38.5
BOBJ1	42	38.5	Before	LONG TERM STC	Min		0.	38.5
BOBJ1	43	38.5	After	LONG TERM STC	Max		0.	38.5
BOBJ1	43	38.5	After	LONG TERM STC	Min		0.	38.5
BOBJ1	44	40.33333	Before	LONG TERM STC	Max		0.	40.33333
BOBJ1	44	40.33333	Before	LONG TERM STC	Min		0.	40.33333
BOBJ1	45	40.33333	After	LONG TERM STC	Max		0.	40.33333
BOBJ1	45	40.33333	After	LONG TERM STC	Min		0.	40.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	46	42.16667	Before	LONG TERM STC	Max		0.	42.16667
BOBJ1	46	42.16667	Before	LONG TERM STC	Min		0.	42.16667
BOBJ1	47	42.16667	After	LONG TERM STC	Max		0.	42.16667
BOBJ1	47	42.16667	After	LONG TERM STC	Min		0.	42.16667
BOBJ1	48	44.	Before	LONG TERM STC	Max		0.	44.
BOBJ1	48	44.	Before	LONG TERM STC	Min		0.	44.
BOBJ1	49	44.	After	LONG TERM STC	Max		0.	44.
BOBJ1	49	44.	After	LONG TERM STC	Min		0.	44.
BOBJ1	50	45.85187	Before	LONG TERM STC	Max		0.	45.85187
BOBJ1	50	45.85187	Before	LONG TERM STC	Min		0.	45.85187
BOBJ1	51	45.85187	After	LONG TERM STC	Max		0.	45.85187
BOBJ1	51	45.85187	After	LONG TERM STC	Min		0.	45.85187
BOBJ1	52	47.70373	Before	LONG TERM STC	Max		0.	47.70373
BOBJ1	52	47.70373	Before	LONG TERM STC	Min		0.	47.70373
BOBJ1	53	47.70373	After	LONG TERM STC	Max		0.	47.70373
BOBJ1	53	47.70373	After	LONG TERM STC	Min		0.	47.70373
BOBJ1	54	49.5556	Before	LONG TERM STC	Max		0.	49.5556
BOBJ1	54	49.5556	Before	LONG TERM STC	Min		0.	49.5556
BOBJ1	55	49.5556	After	LONG TERM STC	Max		0.	49.5556
BOBJ1	55	49.5556	After	LONG TERM STC	Min		0.	49.5556
BOBJ1	56	51.40743	Before	LONG TERM STC	Max		0.	51.40743
BOBJ1	56	51.40743	Before	LONG TERM STC	Min		0.	51.40743
BOBJ1	57	51.40743	After	LONG TERM STC	Max		0.	51.40743
BOBJ1	57	51.40743	After	LONG TERM STC	Min		0.	51.40743
BOBJ1	58	53.25927	Before	LONG TERM STC	Max		0.	53.25927
BOBJ1	58	53.25927	Before	LONG TERM STC	Min		0.	53.25927
BOBJ1	59	53.25927	After	LONG TERM STC	Max		0.	53.25927
BOBJ1	59	53.25927	After	LONG TERM STC	Min		0.	53.25927
BOBJ1	60	55.1111	Before	LONG TERM STC	Max		0.	55.1111
BOBJ1	60	55.1111	Before	LONG TERM STC	Min		0.	55.1111

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	61	55.1111	After	LONG TERM STC	Max		0.	55.1111
BOBJ1	61	55.1111	After	LONG TERM STC	Min		0.	55.1111
BOBJ1	62	56.96297	Before	LONG TERM STC	Max		0.	56.96297
BOBJ1	62	56.96297	Before	LONG TERM STC	Min		0.	56.96297
BOBJ1	63	56.96297	After	LONG TERM STC	Max		0.	56.96297
BOBJ1	63	56.96297	After	LONG TERM STC	Min		0.	56.96297
BOBJ1	64	58.81483	Before	LONG TERM STC	Max		0.	58.81483
BOBJ1	64	58.81483	Before	LONG TERM STC	Min		0.	58.81483
BOBJ1	65	58.81483	After	LONG TERM STC	Max		0.	58.81483
BOBJ1	65	58.81483	After	LONG TERM STC	Min		0.	58.81483
BOBJ1	66	60.6667	Before	LONG TERM STC	Max		0.	60.6667
BOBJ1	66	60.6667	Before	LONG TERM STC	Min		0.	60.6667
BOBJ1	67	60.6667	After	LONG TERM STC	Max		0.	60.6667
BOBJ1	67	60.6667	After	LONG TERM STC	Min		0.	60.6667
BOBJ1	68	62.51853	Before	LONG TERM STC	Max		0.	62.51853
BOBJ1	68	62.51853	Before	LONG TERM STC	Min		0.	62.51853
BOBJ1	69	62.51853	After	LONG TERM STC	Max		0.	62.51853
BOBJ1	69	62.51853	After	LONG TERM STC	Min		0.	62.51853
BOBJ1	70	64.37037	Before	LONG TERM STC	Max		0.	64.37037
BOBJ1	70	64.37037	Before	LONG TERM STC	Min		0.	64.37037
BOBJ1	71	64.37037	After	LONG TERM STC	Max		0.	64.37037
BOBJ1	71	64.37037	After	LONG TERM STC	Min		0.	64.37037
BOBJ1	72	66.2222	Before	LONG TERM STC	Max		0.	66.2222
BOBJ1	72	66.2222	Before	LONG TERM STC	Min		0.	66.2222
BOBJ1	73	66.2222	After	LONG TERM STC	Max		0.	66.2222
BOBJ1	73	66.2222	After	LONG TERM STC	Min		0.	66.2222
BOBJ1	74	68.07407	Before	LONG TERM STC	Max		0.	68.07407
BOBJ1	74	68.07407	Before	LONG TERM STC	Min		0.	68.07407
BOBJ1	75	68.07407	After	LONG TERM STC	Max		0.	68.07407
BOBJ1	75	68.07407	After	LONG TERM STC	Min		0.	68.07407

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	76	69.92593	Before	LONG TERM STC	Max		0.	69.92593
BOBJ1	76	69.92593	Before	LONG TERM STC	Min		0.	69.92593
BOBJ1	77	69.92593	After	LONG TERM STC	Max		0.	69.92593
BOBJ1	77	69.92593	After	LONG TERM STC	Min		0.	69.92593
BOBJ1	78	71.7778	Before	LONG TERM STC	Max		0.	71.7778
BOBJ1	78	71.7778	Before	LONG TERM STC	Min		0.	71.7778
BOBJ1	79	71.7778	After	LONG TERM STC	Max		0.	71.7778
BOBJ1	79	71.7778	After	LONG TERM STC	Min		0.	71.7778
BOBJ1	80	73.62963	Before	LONG TERM STC	Max		0.	73.62963
BOBJ1	80	73.62963	Before	LONG TERM STC	Min		0.	73.62963
BOBJ1	81	73.62963	After	LONG TERM STC	Max		0.	73.62963
BOBJ1	81	73.62963	After	LONG TERM STC	Min		0.	73.62963
BOBJ1	82	75.48147	Before	LONG TERM STC	Max		0.	75.48147
BOBJ1	82	75.48147	Before	LONG TERM STC	Min		0.	75.48147
BOBJ1	83	75.48147	After	LONG TERM STC	Max		0.	75.48147
BOBJ1	83	75.48147	After	LONG TERM STC	Min		0.	75.48147
BOBJ1	84	77.3333	Before	LONG TERM STC	Max		0.	77.3333
BOBJ1	84	77.3333	Before	LONG TERM STC	Min		0.	77.3333
BOBJ1	85	77.3333	After	LONG TERM STC	Max		0.	77.3333
BOBJ1	85	77.3333	After	LONG TERM STC	Min		0.	77.3333
BOBJ1	86	79.18517	Before	LONG TERM STC	Max		0.	79.18517
BOBJ1	86	79.18517	Before	LONG TERM STC	Min		0.	79.18517
BOBJ1	87	79.18517	After	LONG TERM STC	Max		0.	79.18517
BOBJ1	87	79.18517	After	LONG TERM STC	Min		0.	79.18517
BOBJ1	88	81.03703	Before	LONG TERM STC	Max		0.	81.03703
BOBJ1	88	81.03703	Before	LONG TERM STC	Min		0.	81.03703
BOBJ1	89	81.03703	After	LONG TERM STC	Max		0.	81.03703
BOBJ1	89	81.03703	After	LONG TERM STC	Min		0.	81.03703
BOBJ1	90	82.8889	Before	LONG TERM STC	Max		0.	82.8889
BOBJ1	90	82.8889	Before	LONG TERM STC	Min		0.	82.8889

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	91	82.8889	After	LONG TERM STC	Max		0.	82.8889
BOBJ1	91	82.8889	After	LONG TERM STC	Min		0.	82.8889
BOBJ1	92	84.74073	Before	LONG TERM STC	Max		0.	84.74073
BOBJ1	92	84.74073	Before	LONG TERM STC	Min		0.	84.74073
BOBJ1	93	84.74073	After	LONG TERM STC	Max		0.	84.74073
BOBJ1	93	84.74073	After	LONG TERM STC	Min		0.	84.74073
BOBJ1	94	86.59257	Before	LONG TERM STC	Max		0.	86.59257
BOBJ1	94	86.59257	Before	LONG TERM STC	Min		0.	86.59257
BOBJ1	95	86.59257	After	LONG TERM STC	Max		0.	86.59257
BOBJ1	95	86.59257	After	LONG TERM STC	Min		0.	86.59257
BOBJ1	96	88.4444	Before	LONG TERM STC	Max		0.	88.4444
BOBJ1	96	88.4444	Before	LONG TERM STC	Min		0.	88.4444
BOBJ1	97	88.4444	After	LONG TERM STC	Max		0.	88.4444
BOBJ1	97	88.4444	After	LONG TERM STC	Min		0.	88.4444
BOBJ1	98	90.29627	Before	LONG TERM STC	Max		0.	90.29627
BOBJ1	98	90.29627	Before	LONG TERM STC	Min		0.	90.29627
BOBJ1	99	90.29627	After	LONG TERM STC	Max		0.	90.29627
BOBJ1	99	90.29627	After	LONG TERM STC	Min		0.	90.29627
BOBJ1	100	92.14813	Before	LONG TERM STC	Max		0.	92.14813
BOBJ1	100	92.14813	Before	LONG TERM STC	Min		0.	92.14813
BOBJ1	101	92.14813	After	LONG TERM STC	Max		0.	92.14813
BOBJ1	101	92.14813	After	LONG TERM STC	Min		0.	92.14813
BOBJ1	102	94.	Before	LONG TERM STC	Max		0.	94.
BOBJ1	102	94.	Before	LONG TERM STC	Min		0.	94.
BOBJ1	103	94.	After	LONG TERM STC	Max		0.	94.
BOBJ1	103	94.	After	LONG TERM STC	Min		0.	94.
BOBJ1	104	95.85187	Before	LONG TERM STC	Max		0.	95.85187
BOBJ1	104	95.85187	Before	LONG TERM STC	Min		0.	95.85187
BOBJ1	105	95.85187	After	LONG TERM STC	Max		0.	95.85187
BOBJ1	105	95.85187	After	LONG TERM STC	Min		0.	95.85187

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	106	97.70373	Before	LONG TERM STC	Max		0.	97.70373
BOBJ1	106	97.70373	Before	LONG TERM STC	Min		0.	97.70373
BOBJ1	107	97.70373	After	LONG TERM STC	Max		0.	97.70373
BOBJ1	107	97.70373	After	LONG TERM STC	Min		0.	97.70373
BOBJ1	108	99.5556	Before	LONG TERM STC	Max		0.	99.5556
BOBJ1	108	99.5556	Before	LONG TERM STC	Min		0.	99.5556
BOBJ1	109	99.5556	After	LONG TERM STC	Max		0.	99.5556
BOBJ1	109	99.5556	After	LONG TERM STC	Min		0.	99.5556
BOBJ1	110	101.40743	Before	LONG TERM STC	Max		0.	101.40743
BOBJ1	110	101.40743	Before	LONG TERM STC	Min		0.	101.40743
BOBJ1	111	101.40743	After	LONG TERM STC	Max		0.	101.40743
BOBJ1	111	101.40743	After	LONG TERM STC	Min		0.	101.40743
BOBJ1	112	103.25927	Before	LONG TERM STC	Max		0.	103.25927
BOBJ1	112	103.25927	Before	LONG TERM STC	Min		0.	103.25927
BOBJ1	113	103.25927	After	LONG TERM STC	Max		0.	103.25927
BOBJ1	113	103.25927	After	LONG TERM STC	Min		0.	103.25927
BOBJ1	114	105.1111	Before	LONG TERM STC	Max		0.	105.1111
BOBJ1	114	105.1111	Before	LONG TERM STC	Min		0.	105.1111
BOBJ1	115	105.1111	After	LONG TERM STC	Max		0.	105.1111
BOBJ1	115	105.1111	After	LONG TERM STC	Min		0.	105.1111
BOBJ1	116	106.96297	Before	LONG TERM STC	Max		0.	106.96297
BOBJ1	116	106.96297	Before	LONG TERM STC	Min		0.	106.96297
BOBJ1	117	106.96297	After	LONG TERM STC	Max		0.	106.96297
BOBJ1	117	106.96297	After	LONG TERM STC	Min		0.	106.96297
BOBJ1	118	108.81483	Before	LONG TERM STC	Max		0.	108.81483
BOBJ1	118	108.81483	Before	LONG TERM STC	Min		0.	108.81483
BOBJ1	119	108.81483	After	LONG TERM STC	Max		0.	108.81483
BOBJ1	119	108.81483	After	LONG TERM STC	Min		0.	108.81483
BOBJ1	120	110.6667	Before	LONG TERM STC	Max		0.	110.6667
BOBJ1	120	110.6667	Before	LONG TERM STC	Min		0.	110.6667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	121	110.6667	After	LONG TERM STC	Max		0.	110.6667
BOBJ1	121	110.6667	After	LONG TERM STC	Min		0.	110.6667
BOBJ1	122	112.51853	Before	LONG TERM STC	Max		0.	112.51853
BOBJ1	122	112.51853	Before	LONG TERM STC	Min		0.	112.51853
BOBJ1	123	112.51853	After	LONG TERM STC	Max		0.	112.51853
BOBJ1	123	112.51853	After	LONG TERM STC	Min		0.	112.51853
BOBJ1	124	114.37037	Before	LONG TERM STC	Max		0.	114.37037
BOBJ1	124	114.37037	Before	LONG TERM STC	Min		0.	114.37037
BOBJ1	125	114.37037	After	LONG TERM STC	Max		0.	114.37037
BOBJ1	125	114.37037	After	LONG TERM STC	Min		0.	114.37037
BOBJ1	126	116.2222	Before	LONG TERM STC	Max		0.	116.2222
BOBJ1	126	116.2222	Before	LONG TERM STC	Min		0.	116.2222
BOBJ1	127	116.2222	After	LONG TERM STC	Max		0.	116.2222
BOBJ1	127	116.2222	After	LONG TERM STC	Min		0.	116.2222
BOBJ1	128	118.07407	Before	LONG TERM STC	Max		0.	118.07407
BOBJ1	128	118.07407	Before	LONG TERM STC	Min		0.	118.07407
BOBJ1	129	118.07407	After	LONG TERM STC	Max		0.	118.07407
BOBJ1	129	118.07407	After	LONG TERM STC	Min		0.	118.07407
BOBJ1	130	119.92593	Before	LONG TERM STC	Max		0.	119.92593
BOBJ1	130	119.92593	Before	LONG TERM STC	Min		0.	119.92593
BOBJ1	131	119.92593	After	LONG TERM STC	Max		0.	119.92593
BOBJ1	131	119.92593	After	LONG TERM STC	Min		0.	119.92593
BOBJ1	132	121.7778	Before	LONG TERM STC	Max		0.	121.7778
BOBJ1	132	121.7778	Before	LONG TERM STC	Min		0.	121.7778
BOBJ1	133	121.7778	After	LONG TERM STC	Max		0.	121.7778
BOBJ1	133	121.7778	After	LONG TERM STC	Min		0.	121.7778
BOBJ1	134	123.62963	Before	LONG TERM STC	Max		0.	123.62963
BOBJ1	134	123.62963	Before	LONG TERM STC	Min		0.	123.62963
BOBJ1	135	123.62963	After	LONG TERM STC	Max		0.	123.62963
BOBJ1	135	123.62963	After	LONG TERM STC	Min		0.	123.62963

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	136	125.48147	Before	LONG TERM STC	Max		0.	125.48147
BOBJ1	136	125.48147	Before	LONG TERM STC	Min		0.	125.48147
BOBJ1	137	125.48147	After	LONG TERM STC	Max		0.	125.48147
BOBJ1	137	125.48147	After	LONG TERM STC	Min		0.	125.48147
BOBJ1	138	127.3333	Before	LONG TERM STC	Max		0.	127.3333
BOBJ1	138	127.3333	Before	LONG TERM STC	Min		0.	127.3333
BOBJ1	139	127.3333	After	LONG TERM STC	Max		0.	127.3333
BOBJ1	139	127.3333	After	LONG TERM STC	Min		0.	127.3333
BOBJ1	140	129.18517	Before	LONG TERM STC	Max		0.	129.18517
BOBJ1	140	129.18517	Before	LONG TERM STC	Min		0.	129.18517
BOBJ1	141	129.18517	After	LONG TERM STC	Max		0.	129.18517
BOBJ1	141	129.18517	After	LONG TERM STC	Min		0.	129.18517
BOBJ1	142	131.03703	Before	LONG TERM STC	Max		0.	131.03703
BOBJ1	142	131.03703	Before	LONG TERM STC	Min		0.	131.03703
BOBJ1	143	131.03703	After	LONG TERM STC	Max		0.	131.03703
BOBJ1	143	131.03703	After	LONG TERM STC	Min		0.	131.03703
BOBJ1	144	132.8889	Before	LONG TERM STC	Max		0.	132.8889
BOBJ1	144	132.8889	Before	LONG TERM STC	Min		0.	132.8889
BOBJ1	145	132.8889	After	LONG TERM STC	Max		0.	132.8889
BOBJ1	145	132.8889	After	LONG TERM STC	Min		0.	132.8889
BOBJ1	146	134.74073	Before	LONG TERM STC	Max		0.	134.74073
BOBJ1	146	134.74073	Before	LONG TERM STC	Min		0.	134.74073
BOBJ1	147	134.74073	After	LONG TERM STC	Max		0.	134.74073
BOBJ1	147	134.74073	After	LONG TERM STC	Min		0.	134.74073
BOBJ1	148	136.59257	Before	LONG TERM STC	Max		0.	136.59257
BOBJ1	148	136.59257	Before	LONG TERM STC	Min		0.	136.59257
BOBJ1	149	136.59257	After	LONG TERM STC	Max		0.	136.59257
BOBJ1	149	136.59257	After	LONG TERM STC	Min		0.	136.59257
BOBJ1	150	138.4444	Before	LONG TERM STC	Max		0.	138.4444
BOBJ1	150	138.4444	Before	LONG TERM STC	Min		0.	138.4444

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	151	138.4444	After	LONG TERM STC	Max		0.	138.4444
BOBJ1	151	138.4444	After	LONG TERM STC	Min		0.	138.4444
BOBJ1	152	140.29627	Before	LONG TERM STC	Max		0.	140.29627
BOBJ1	152	140.29627	Before	LONG TERM STC	Min		0.	140.29627
BOBJ1	153	140.29627	After	LONG TERM STC	Max		0.	140.29627
BOBJ1	153	140.29627	After	LONG TERM STC	Min		0.	140.29627
BOBJ1	154	142.14813	Before	LONG TERM STC	Max		0.	142.14813
BOBJ1	154	142.14813	Before	LONG TERM STC	Min		0.	142.14813
BOBJ1	155	142.14813	After	LONG TERM STC	Max		0.	142.14813
BOBJ1	155	142.14813	After	LONG TERM STC	Min		0.	142.14813
BOBJ1	156	144.	Before	LONG TERM STC	Max		0.	144.
BOBJ1	156	144.	Before	LONG TERM STC	Min		0.	144.
BOBJ1	157	144.	After	LONG TERM STC	Max		0.	144.
BOBJ1	157	144.	After	LONG TERM STC	Min		0.	144.
BOBJ1	158	145.83333	Before	LONG TERM STC	Max		0.	145.83333
BOBJ1	158	145.83333	Before	LONG TERM STC	Min		0.	145.83333
BOBJ1	159	145.83333	After	LONG TERM STC	Max		0.	145.83333
BOBJ1	159	145.83333	After	LONG TERM STC	Min		0.	145.83333
BOBJ1	160	147.66667	Before	LONG TERM STC	Max		0.	147.66667
BOBJ1	160	147.66667	Before	LONG TERM STC	Min		0.	147.66667
BOBJ1	161	147.66667	After	LONG TERM STC	Max		0.	147.66667
BOBJ1	161	147.66667	After	LONG TERM STC	Min		0.	147.66667
BOBJ1	162	149.5	Before	LONG TERM STC	Max		0.	149.5
BOBJ1	162	149.5	Before	LONG TERM STC	Min		0.	149.5
BOBJ1	163	149.5	After	LONG TERM STC	Max		0.	149.5
BOBJ1	163	149.5	After	LONG TERM STC	Min		0.	149.5
BOBJ1	164	151.33333	Before	LONG TERM STC	Max		0.	151.33333
BOBJ1	164	151.33333	Before	LONG TERM STC	Min		0.	151.33333
BOBJ1	165	151.33333	After	LONG TERM STC	Max		0.	151.33333
BOBJ1	165	151.33333	After	LONG TERM STC	Min		0.	151.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	166	153.16667	Before	LONG TERM STC	Max		0.	153.16667
BOBJ1	166	153.16667	Before	LONG TERM STC	Min		0.	153.16667
BOBJ1	167	153.16667	After	LONG TERM STC	Max		0.	153.16667
BOBJ1	167	153.16667	After	LONG TERM STC	Min		0.	153.16667
BOBJ1	168	155.	Before	LONG TERM STC	Max		0.	155.
BOBJ1	168	155.	Before	LONG TERM STC	Min		0.	155.
BOBJ1	169	155.	After	LONG TERM STC	Max		0.	155.
BOBJ1	169	155.	After	LONG TERM STC	Min		0.	155.
BOBJ1	170	156.83333	Before	LONG TERM STC	Max		0.	156.83333
BOBJ1	170	156.83333	Before	LONG TERM STC	Min		0.	156.83333
BOBJ1	171	156.83333	After	LONG TERM STC	Max		0.	156.83333
BOBJ1	171	156.83333	After	LONG TERM STC	Min		0.	156.83333
BOBJ1	172	158.66667	Before	LONG TERM STC	Max		0.	158.66667
BOBJ1	172	158.66667	Before	LONG TERM STC	Min		0.	158.66667
BOBJ1	173	158.66667	After	LONG TERM STC	Max		0.	158.66667
BOBJ1	173	158.66667	After	LONG TERM STC	Min		0.	158.66667
BOBJ1	174	160.5	Before	LONG TERM STC	Max		0.	160.5
BOBJ1	174	160.5	Before	LONG TERM STC	Min		0.	160.5
BOBJ1	175	160.5	After	LONG TERM STC	Max		0.	160.5
BOBJ1	175	160.5	After	LONG TERM STC	Min		0.	160.5
BOBJ1	176	162.33333	Before	LONG TERM STC	Max		0.	162.33333
BOBJ1	176	162.33333	Before	LONG TERM STC	Min		0.	162.33333
BOBJ1	177	162.33333	After	LONG TERM STC	Max		0.	162.33333
BOBJ1	177	162.33333	After	LONG TERM STC	Min		0.	162.33333
BOBJ1	178	164.16667	Before	LONG TERM STC	Max		0.	164.16667
BOBJ1	178	164.16667	Before	LONG TERM STC	Min		0.	164.16667
BOBJ1	179	164.16667	After	LONG TERM STC	Max		0.	164.16667
BOBJ1	179	164.16667	After	LONG TERM STC	Min		0.	164.16667
BOBJ1	180	166.	Before	LONG TERM STC	Max		0.	166.
BOBJ1	180	166.	Before	LONG TERM STC	Min		0.	166.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	181	166.	After	LONG TERM STC	Max		0.	166.
BOBJ1	181	166.	After	LONG TERM STC	Min		0.	166.
BOBJ1	182	167.83333	Before	LONG TERM STC	Max		0.	167.83333
BOBJ1	182	167.83333	Before	LONG TERM STC	Min		0.	167.83333
BOBJ1	183	167.83333	After	LONG TERM STC	Max		0.	167.83333
BOBJ1	183	167.83333	After	LONG TERM STC	Min		0.	167.83333
BOBJ1	184	169.66667	Before	LONG TERM STC	Max		0.	169.66667
BOBJ1	184	169.66667	Before	LONG TERM STC	Min		0.	169.66667
BOBJ1	185	169.66667	After	LONG TERM STC	Max		0.	169.66667
BOBJ1	185	169.66667	After	LONG TERM STC	Min		0.	169.66667
BOBJ1	186	171.5	Before	LONG TERM STC	Max		0.	171.5
BOBJ1	186	171.5	Before	LONG TERM STC	Min		0.	171.5
BOBJ1	187	171.5	After	LONG TERM STC	Max		0.	171.5
BOBJ1	187	171.5	After	LONG TERM STC	Min		0.	171.5
BOBJ1	188	173.33333	Before	LONG TERM STC	Max		0.	173.33333
BOBJ1	188	173.33333	Before	LONG TERM STC	Min		0.	173.33333
BOBJ1	189	173.33333	After	LONG TERM STC	Max		0.	173.33333
BOBJ1	189	173.33333	After	LONG TERM STC	Min		0.	173.33333
BOBJ1	190	175.16667	Before	LONG TERM STC	Max		0.	175.16667
BOBJ1	190	175.16667	Before	LONG TERM STC	Min		0.	175.16667
BOBJ1	191	175.16667	After	LONG TERM STC	Max		0.	175.16667
BOBJ1	191	175.16667	After	LONG TERM STC	Min		0.	175.16667
BOBJ1	192	177.	Before	LONG TERM STC	Max		0.	177.
BOBJ1	192	177.	Before	LONG TERM STC	Min		0.	177.
BOBJ1	193	177.	After	LONG TERM STC	Max		0.	177.
BOBJ1	193	177.	After	LONG TERM STC	Min		0.	177.
BOBJ1	194	178.83333	Before	LONG TERM STC	Max		0.	178.83333
BOBJ1	194	178.83333	Before	LONG TERM STC	Min		0.	178.83333
BOBJ1	195	178.83333	After	LONG TERM STC	Max		0.	178.83333
BOBJ1	195	178.83333	After	LONG TERM STC	Min		0.	178.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	196	180.66667	Before	LONG TERM STC	Max		0.	180.66667
BOBJ1	196	180.66667	Before	LONG TERM STC	Min		0.	180.66667
BOBJ1	197	180.66667	After	LONG TERM STC	Max		0.	180.66667
BOBJ1	197	180.66667	After	LONG TERM STC	Min		0.	180.66667
BOBJ1	198	182.5	Before	LONG TERM STC	Max		0.	182.5
BOBJ1	198	182.5	Before	LONG TERM STC	Min		0.	182.5
BOBJ1	199	182.5	After	LONG TERM STC	Max		0.	182.5
BOBJ1	199	182.5	After	LONG TERM STC	Min		0.	182.5
BOBJ1	200	184.33333	Before	LONG TERM STC	Max		0.	184.33333
BOBJ1	200	184.33333	Before	LONG TERM STC	Min		0.	184.33333
BOBJ1	201	184.33333	After	LONG TERM STC	Max		0.	184.33333
BOBJ1	201	184.33333	After	LONG TERM STC	Min		0.	184.33333
BOBJ1	202	186.16667	Before	LONG TERM STC	Max		0.	186.16667
BOBJ1	202	186.16667	Before	LONG TERM STC	Min		0.	186.16667
BOBJ1	203	186.16667	After	LONG TERM STC	Max		0.	186.16667
BOBJ1	203	186.16667	After	LONG TERM STC	Min		0.	186.16667
BOBJ1	204	188.	Before	LONG TERM STC	Max		0.	188.
BOBJ1	204	188.	Before	LONG TERM STC	Min		0.	188.
BOBJ1	1	0.	After	TRAF CARAT	Max		6.5065	0.
BOBJ1	1	0.	After	TRAF CARAT	Min		-20.4057	0.
BOBJ1	2	1.83333	Before	TRAF CARAT	Max		3590.8835	1.83333
BOBJ1	2	1.83333	Before	TRAF CARAT	Min		-518.5683	1.83333
BOBJ1	3	1.83333	After	TRAF CARAT	Max		3590.8835	1.83333
BOBJ1	3	1.83333	After	TRAF CARAT	Min		-518.5683	1.83333
BOBJ1	4	3.66667	Before	TRAF CARAT	Max		6805.5132	3.66667
BOBJ1	4	3.66667	Before	TRAF CARAT	Min		-1043.518	3.66667
BOBJ1	5	3.66667	After	TRAF CARAT	Max		6805.5132	3.66667
BOBJ1	5	3.66667	After	TRAF CARAT	Min		-1043.518	3.66667
BOBJ1	6	5.5	Before	TRAF CARAT	Max		9634.4164	5.5
BOBJ1	6	5.5	Before	TRAF CARAT	Min		-1568.4614	5.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	7	5.5	After	TRAF CARAT	Max		9634.4164	5.5
BOBJ1	7	5.5	After	TRAF CARAT	Min		-1568.4614	5.5
BOBJ1	8	7.33333	Before	TRAF CARAT	Max		12080.4695	7.33333
BOBJ1	8	7.33333	Before	TRAF CARAT	Min		-2093.413	7.33333
BOBJ1	9	7.33333	After	TRAF CARAT	Max		12080.4695	7.33333
BOBJ1	9	7.33333	After	TRAF CARAT	Min		-2093.413	7.33333
BOBJ1	10	9.16667	Before	TRAF CARAT	Max		14148.462	9.16667
BOBJ1	10	9.16667	Before	TRAF CARAT	Min		-2618.352	9.16667
BOBJ1	11	9.16667	After	TRAF CARAT	Max		14148.462	9.16667
BOBJ1	11	9.16667	After	TRAF CARAT	Min		-2618.352	9.16667
BOBJ1	12	11.	Before	TRAF CARAT	Max		15843.4493	11.
BOBJ1	12	11.	Before	TRAF CARAT	Min		-3143.3048	11.
BOBJ1	13	11.	After	TRAF CARAT	Max		15843.4493	11.
BOBJ1	13	11.	After	TRAF CARAT	Min		-3143.3048	11.
BOBJ1	14	12.83333	Before	TRAF CARAT	Max		17172.4329	12.83333
BOBJ1	14	12.83333	Before	TRAF CARAT	Min		-3668.2576	12.83333
BOBJ1	15	12.83333	After	TRAF CARAT	Max		17172.4329	12.83333
BOBJ1	15	12.83333	After	TRAF CARAT	Min		-3668.2576	12.83333
BOBJ1	16	14.66667	Before	TRAF CARAT	Max		18143.8906	14.66667
BOBJ1	16	14.66667	Before	TRAF CARAT	Min		-4193.2103	14.66667
BOBJ1	17	14.66667	After	TRAF CARAT	Max		18143.8906	14.66667
BOBJ1	17	14.66667	After	TRAF CARAT	Min		-4193.2103	14.66667
BOBJ1	18	16.5	Before	TRAF CARAT	Max		18767.5103	16.5
BOBJ1	18	16.5	Before	TRAF CARAT	Min		-4718.1631	16.5
BOBJ1	19	16.5	After	TRAF CARAT	Max		18767.5103	16.5
BOBJ1	19	16.5	After	TRAF CARAT	Min		-4718.1631	16.5
BOBJ1	20	18.33333	Before	TRAF CARAT	Max		19053.7818	18.33333
BOBJ1	20	18.33333	Before	TRAF CARAT	Min		-5243.1159	18.33333
BOBJ1	21	18.33333	After	TRAF CARAT	Max		19053.7818	18.33333
BOBJ1	21	18.33333	After	TRAF CARAT	Min		-5243.1159	18.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	22	20.16667	Before	TRAF CARAT	Max		19019.969	20.16667
BOBJ1	22	20.16667	Before	TRAF CARAT	Min		-5768.0687	20.16667
BOBJ1	23	20.16667	After	TRAF CARAT	Max		19019.969	20.16667
BOBJ1	23	20.16667	After	TRAF CARAT	Min		-5768.0687	20.16667
BOBJ1	24	22.	Before	TRAF CARAT	Max		18705.496	22.
BOBJ1	24	22.	Before	TRAF CARAT	Min		-6293.0215	22.
BOBJ1	25	22.	After	TRAF CARAT	Max		18705.496	22.
BOBJ1	25	22.	After	TRAF CARAT	Min		-6293.0215	22.
BOBJ1	26	23.83333	Before	TRAF CARAT	Max		18084.9178	23.83333
BOBJ1	26	23.83333	Before	TRAF CARAT	Min		-6817.9743	23.83333
BOBJ1	27	23.83333	After	TRAF CARAT	Max		18084.9178	23.83333
BOBJ1	27	23.83333	After	TRAF CARAT	Min		-6817.9743	23.83333
BOBJ1	28	25.66667	Before	TRAF CARAT	Max		17173.315	25.66667
BOBJ1	28	25.66667	Before	TRAF CARAT	Min		-7342.9271	25.66667
BOBJ1	29	25.66667	After	TRAF CARAT	Max		17173.315	25.66667
BOBJ1	29	25.66667	After	TRAF CARAT	Min		-7342.9271	25.66667
BOBJ1	30	27.5	Before	TRAF CARAT	Max		15986.2191	27.5
BOBJ1	30	27.5	Before	TRAF CARAT	Min		-7867.8799	27.5
BOBJ1	31	27.5	After	TRAF CARAT	Max		15986.2191	27.5
BOBJ1	31	27.5	After	TRAF CARAT	Min		-7867.8799	27.5
BOBJ1	32	29.33333	Before	TRAF CARAT	Max		14541.9307	29.33333
BOBJ1	32	29.33333	Before	TRAF CARAT	Min		-8392.8327	29.33333
BOBJ1	33	29.33333	After	TRAF CARAT	Max		14541.9307	29.33333
BOBJ1	33	29.33333	After	TRAF CARAT	Min		-8392.8327	29.33333
BOBJ1	34	31.16667	Before	TRAF CARAT	Max		12857.3324	31.16667
BOBJ1	34	31.16667	Before	TRAF CARAT	Min		-8917.9874	31.16667
BOBJ1	35	31.16667	After	TRAF CARAT	Max		12857.3324	31.16667
BOBJ1	35	31.16667	After	TRAF CARAT	Min		-8917.9874	31.16667
BOBJ1	36	33.	Before	TRAF CARAT	Max		10943.3828	33.
BOBJ1	36	33.	Before	TRAF CARAT	Min		-9442.9402	33.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	37	33.	After	TRAF CARAT	Max		10943.3828	33.
BOBJ1	37	33.	After	TRAF CARAT	Min		-9442.9402	33.
BOBJ1	38	34.83333	Before	TRAF CARAT	Max		8882.3126	34.83333
BOBJ1	38	34.83333	Before	TRAF CARAT	Min		-10038.2491	34.83333
BOBJ1	39	34.83333	After	TRAF CARAT	Max		8882.3126	34.83333
BOBJ1	39	34.83333	After	TRAF CARAT	Min		-10038.2491	34.83333
BOBJ1	40	36.66667	Before	TRAF CARAT	Max		7047.8775	36.66667
BOBJ1	40	36.66667	Before	TRAF CARAT	Min		-11060.0521	36.66667
BOBJ1	41	36.66667	After	TRAF CARAT	Max		7047.8775	36.66667
BOBJ1	41	36.66667	After	TRAF CARAT	Min		-11060.0521	36.66667
BOBJ1	42	38.5	Before	TRAF CARAT	Max		5448.8336	38.5
BOBJ1	42	38.5	Before	TRAF CARAT	Min		-12497.2111	38.5
BOBJ1	43	38.5	After	TRAF CARAT	Max		5448.8336	38.5
BOBJ1	43	38.5	After	TRAF CARAT	Min		-12497.2111	38.5
BOBJ1	44	40.33333	Before	TRAF CARAT	Max		4035.2534	40.33333
BOBJ1	44	40.33333	Before	TRAF CARAT	Min		-14297.9315	40.33333
BOBJ1	45	40.33333	After	TRAF CARAT	Max		4035.2534	40.33333
BOBJ1	45	40.33333	After	TRAF CARAT	Min		-14297.9315	40.33333
BOBJ1	46	42.16667	Before	TRAF CARAT	Max		3569.1458	42.16667
BOBJ1	46	42.16667	Before	TRAF CARAT	Min		-16431.171	42.16667
BOBJ1	47	42.16667	After	TRAF CARAT	Max		3569.1458	42.16667
BOBJ1	47	42.16667	After	TRAF CARAT	Min		-16431.171	42.16667
BOBJ1	48	44.	Before	TRAF CARAT	Max		3641.3937	44.
BOBJ1	48	44.	Before	TRAF CARAT	Min		-19198.056	44.
BOBJ1	49	44.	After	TRAF CARAT	Max		3648.1883	44.
BOBJ1	49	44.	After	TRAF CARAT	Min		-19189.9382	44.
BOBJ1	50	45.85187	Before	TRAF CARAT	Max		3128.7115	45.85187
BOBJ1	50	45.85187	Before	TRAF CARAT	Min		-16602.7071	45.85187
BOBJ1	51	45.85187	After	TRAF CARAT	Max		3128.7115	45.85187
BOBJ1	51	45.85187	After	TRAF CARAT	Min		-16602.7071	45.85187

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	52	47.70373	Before	TRAF CARAT	Max		3636.1688	47.70373
BOBJ1	52	47.70373	Before	TRAF CARAT	Min		-14339.1612	47.70373
BOBJ1	53	47.70373	After	TRAF CARAT	Max		3636.1688	47.70373
BOBJ1	53	47.70373	After	TRAF CARAT	Min		-14339.1612	47.70373
BOBJ1	54	49.5556	Before	TRAF CARAT	Max		4812.9855	49.5556
BOBJ1	54	49.5556	Before	TRAF CARAT	Min		-12411.7266	49.5556
BOBJ1	55	49.5556	After	TRAF CARAT	Max		4812.9855	49.5556
BOBJ1	55	49.5556	After	TRAF CARAT	Min		-12411.7266	49.5556
BOBJ1	56	51.40743	Before	TRAF CARAT	Max		6125.7985	51.40743
BOBJ1	56	51.40743	Before	TRAF CARAT	Min		-10825.3051	51.40743
BOBJ1	57	51.40743	After	TRAF CARAT	Max		6125.7985	51.40743
BOBJ1	57	51.40743	After	TRAF CARAT	Min		-10825.3051	51.40743
BOBJ1	58	53.25927	Before	TRAF CARAT	Max		7579.8672	53.25927
BOBJ1	58	53.25927	Before	TRAF CARAT	Min		-9588.2113	53.25927
BOBJ1	59	53.25927	After	TRAF CARAT	Max		7579.8672	53.25927
BOBJ1	59	53.25927	After	TRAF CARAT	Min		-9588.2113	53.25927
BOBJ1	60	55.1111	Before	TRAF CARAT	Max		9140.4183	55.1111
BOBJ1	60	55.1111	Before	TRAF CARAT	Min		-8684.3645	55.1111
BOBJ1	61	55.1111	After	TRAF CARAT	Max		9140.4183	55.1111
BOBJ1	61	55.1111	After	TRAF CARAT	Min		-8684.3645	55.1111
BOBJ1	62	56.96297	Before	TRAF CARAT	Max		11097.4929	56.96297
BOBJ1	62	56.96297	Before	TRAF CARAT	Min		-8419.4622	56.96297
BOBJ1	63	56.96297	After	TRAF CARAT	Max		11097.4929	56.96297
BOBJ1	63	56.96297	After	TRAF CARAT	Min		-8419.4622	56.96297
BOBJ1	64	58.81483	Before	TRAF CARAT	Max		12820.2916	58.81483
BOBJ1	64	58.81483	Before	TRAF CARAT	Min		-8169.952	58.81483
BOBJ1	65	58.81483	After	TRAF CARAT	Max		12820.2916	58.81483
BOBJ1	65	58.81483	After	TRAF CARAT	Min		-8169.952	58.81483
BOBJ1	66	60.6667	Before	TRAF CARAT	Max		14286.8034	60.6667
BOBJ1	66	60.6667	Before	TRAF CARAT	Min		-7920.7756	60.6667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	67	60.6667	After	TRAF CARAT	Max		14286.8034	60.6667
BOBJ1	67	60.6667	After	TRAF CARAT	Min		-7920.7756	60.6667
BOBJ1	68	62.51853	Before	TRAF CARAT	Max		15485.331	62.51853
BOBJ1	68	62.51853	Before	TRAF CARAT	Min		-7671.5788	62.51853
BOBJ1	69	62.51853	After	TRAF CARAT	Max		15485.331	62.51853
BOBJ1	69	62.51853	After	TRAF CARAT	Min		-7671.5788	62.51853
BOBJ1	70	64.37037	Before	TRAF CARAT	Max		16407.5264	64.37037
BOBJ1	70	64.37037	Before	TRAF CARAT	Min		-7422.4293	64.37037
BOBJ1	71	64.37037	After	TRAF CARAT	Max		16407.5264	64.37037
BOBJ1	71	64.37037	After	TRAF CARAT	Min		-7422.4293	64.37037
BOBJ1	72	66.2222	Before	TRAF CARAT	Max		17046.3713	66.2222
BOBJ1	72	66.2222	Before	TRAF CARAT	Min		-7173.2588	66.2222
BOBJ1	73	66.2222	After	TRAF CARAT	Max		17046.3713	66.2222
BOBJ1	73	66.2222	After	TRAF CARAT	Min		-7173.2588	66.2222
BOBJ1	74	68.07407	Before	TRAF CARAT	Max		17397.7137	68.07407
BOBJ1	74	68.07407	Before	TRAF CARAT	Min		-6924.0951	68.07407
BOBJ1	75	68.07407	After	TRAF CARAT	Max		17397.7137	68.07407
BOBJ1	75	68.07407	After	TRAF CARAT	Min		-6924.0951	68.07407
BOBJ1	76	69.92593	Before	TRAF CARAT	Max		17472.5923	69.92593
BOBJ1	76	69.92593	Before	TRAF CARAT	Min		-6901.4506	69.92593
BOBJ1	77	69.92593	After	TRAF CARAT	Max		17472.5923	69.92593
BOBJ1	77	69.92593	After	TRAF CARAT	Min		-6901.4506	69.92593
BOBJ1	78	71.7778	Before	TRAF CARAT	Max		17269.439	71.7778
BOBJ1	78	71.7778	Before	TRAF CARAT	Min		-7207.0353	71.7778
BOBJ1	79	71.7778	After	TRAF CARAT	Max		17269.439	71.7778
BOBJ1	79	71.7778	After	TRAF CARAT	Min		-7207.0353	71.7778
BOBJ1	80	73.62963	Before	TRAF CARAT	Max		16779.7497	73.62963
BOBJ1	80	73.62963	Before	TRAF CARAT	Min		-7512.6161	73.62963
BOBJ1	81	73.62963	After	TRAF CARAT	Max		16779.7497	73.62963
BOBJ1	81	73.62963	After	TRAF CARAT	Min		-7512.6161	73.62963

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	82	75.48147	Before	TRAF CARAT	Max		16008.6287	75.48147
BOBJ1	82	75.48147	Before	TRAF CARAT	Min		-7818.1879	75.48147
BOBJ1	83	75.48147	After	TRAF CARAT	Max		16008.6287	75.48147
BOBJ1	83	75.48147	After	TRAF CARAT	Min		-7818.1879	75.48147
BOBJ1	84	77.3333	Before	TRAF CARAT	Max		14963.0402	77.3333
BOBJ1	84	77.3333	Before	TRAF CARAT	Min		-8123.7721	77.3333
BOBJ1	85	77.3333	After	TRAF CARAT	Max		14963.0402	77.3333
BOBJ1	85	77.3333	After	TRAF CARAT	Min		-8123.7721	77.3333
BOBJ1	86	79.18517	Before	TRAF CARAT	Max		13653.334	79.18517
BOBJ1	86	79.18517	Before	TRAF CARAT	Min		-8429.3373	79.18517
BOBJ1	87	79.18517	After	TRAF CARAT	Max		13653.334	79.18517
BOBJ1	87	79.18517	After	TRAF CARAT	Min		-8429.3373	79.18517
BOBJ1	88	81.03703	Before	TRAF CARAT	Max		12090.7182	81.03703
BOBJ1	88	81.03703	Before	TRAF CARAT	Min		-8735.1201	81.03703
BOBJ1	89	81.03703	After	TRAF CARAT	Max		12090.7182	81.03703
BOBJ1	89	81.03703	After	TRAF CARAT	Min		-8735.1201	81.03703
BOBJ1	90	82.8889	Before	TRAF CARAT	Max		10355.3763	82.8889
BOBJ1	90	82.8889	Before	TRAF CARAT	Min		-9116.601	82.8889
BOBJ1	91	82.8889	After	TRAF CARAT	Max		10355.3763	82.8889
BOBJ1	91	82.8889	After	TRAF CARAT	Min		-9116.601	82.8889
BOBJ1	92	84.74073	Before	TRAF CARAT	Max		8886.2063	84.74073
BOBJ1	92	84.74073	Before	TRAF CARAT	Min		-9999.2511	84.74073
BOBJ1	93	84.74073	After	TRAF CARAT	Max		8886.2063	84.74073
BOBJ1	93	84.74073	After	TRAF CARAT	Min		-9999.2511	84.74073
BOBJ1	94	86.59257	Before	TRAF CARAT	Max		7529.4681	86.59257
BOBJ1	94	86.59257	Before	TRAF CARAT	Min		-11216.4889	86.59257
BOBJ1	95	86.59257	After	TRAF CARAT	Max		7529.4681	86.59257
BOBJ1	95	86.59257	After	TRAF CARAT	Min		-11216.4889	86.59257
BOBJ1	96	88.4444	Before	TRAF CARAT	Max		6312.1944	88.4444
BOBJ1	96	88.4444	Before	TRAF CARAT	Min		-12776.5801	88.4444

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	97	88.4444	After	TRAF CARAT	Max		6312.1944	88.4444
BOBJ1	97	88.4444	After	TRAF CARAT	Min		-12776.5801	88.4444
BOBJ1	98	90.29627	Before	TRAF CARAT	Max		5232.5176	90.29627
BOBJ1	98	90.29627	Before	TRAF CARAT	Min		-14673.788	90.29627
BOBJ1	99	90.29627	After	TRAF CARAT	Max		5232.5176	90.29627
BOBJ1	99	90.29627	After	TRAF CARAT	Min		-14673.788	90.29627
BOBJ1	100	92.14813	Before	TRAF CARAT	Max		5113.313	92.14813
BOBJ1	100	92.14813	Before	TRAF CARAT	Min		-16896.3339	92.14813
BOBJ1	101	92.14813	After	TRAF CARAT	Max		5113.313	92.14813
BOBJ1	101	92.14813	After	TRAF CARAT	Min		-16896.3339	92.14813
BOBJ1	102	94.	Before	TRAF CARAT	Max		5551.5246	94.
BOBJ1	102	94.	Before	TRAF CARAT	Min		-19568.0558	94.
BOBJ1	103	94.	After	TRAF CARAT	Max		5548.0326	94.
BOBJ1	103	94.	After	TRAF CARAT	Min		-19557.8972	94.
BOBJ1	104	95.85187	Before	TRAF CARAT	Max		5146.0554	95.85187
BOBJ1	104	95.85187	Before	TRAF CARAT	Min		-16893.8721	95.85187
BOBJ1	105	95.85187	After	TRAF CARAT	Max		5146.0554	95.85187
BOBJ1	105	95.85187	After	TRAF CARAT	Min		-16893.8721	95.85187
BOBJ1	106	97.70373	Before	TRAF CARAT	Max		5263.4289	97.70373
BOBJ1	106	97.70373	Before	TRAF CARAT	Min		-14574.0784	97.70373
BOBJ1	107	97.70373	After	TRAF CARAT	Max		5263.4289	97.70373
BOBJ1	107	97.70373	After	TRAF CARAT	Min		-14574.0784	97.70373
BOBJ1	108	99.5556	Before	TRAF CARAT	Max		6382.1743	99.5556
BOBJ1	108	99.5556	Before	TRAF CARAT	Min		-12611.881	99.5556
BOBJ1	109	99.5556	After	TRAF CARAT	Max		6382.1743	99.5556
BOBJ1	109	99.5556	After	TRAF CARAT	Min		-12611.881	99.5556
BOBJ1	110	101.40743	Before	TRAF CARAT	Max		7651.8062	101.40743
BOBJ1	110	101.40743	Before	TRAF CARAT	Min		-11015.1923	101.40743
BOBJ1	111	101.40743	After	TRAF CARAT	Max		7651.8062	101.40743
BOBJ1	111	101.40743	After	TRAF CARAT	Min		-11015.1923	101.40743

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	112	103.25927	Before	TRAF CARAT	Max		9077.5407	103.25927
BOBJ1	112	103.25927	Before	TRAF CARAT	Min		-9791.7489	103.25927
BOBJ1	113	103.25927	After	TRAF CARAT	Max		9077.5407	103.25927
BOBJ1	113	103.25927	After	TRAF CARAT	Min		-9791.7489	103.25927
BOBJ1	114	105.1111	Before	TRAF CARAT	Max		10626.8662	105.1111
BOBJ1	114	105.1111	Before	TRAF CARAT	Min		-8929.6209	105.1111
BOBJ1	115	105.1111	After	TRAF CARAT	Max		10626.8662	105.1111
BOBJ1	115	105.1111	After	TRAF CARAT	Min		-8929.6209	105.1111
BOBJ1	116	106.96297	Before	TRAF CARAT	Max		12481.9599	106.96297
BOBJ1	116	106.96297	Before	TRAF CARAT	Min		-8618.7845	106.96297
BOBJ1	117	106.96297	After	TRAF CARAT	Max		12481.9599	106.96297
BOBJ1	117	106.96297	After	TRAF CARAT	Min		-8618.7845	106.96297
BOBJ1	118	108.81483	Before	TRAF CARAT	Max		14107.0509	108.81483
BOBJ1	118	108.81483	Before	TRAF CARAT	Min		-8342.6127	108.81483
BOBJ1	119	108.81483	After	TRAF CARAT	Max		14107.0509	108.81483
BOBJ1	119	108.81483	After	TRAF CARAT	Min		-8342.6127	108.81483
BOBJ1	120	110.6667	Before	TRAF CARAT	Max		15466.0288	110.6667
BOBJ1	120	110.6667	Before	TRAF CARAT	Min		-8066.7443	110.6667
BOBJ1	121	110.6667	After	TRAF CARAT	Max		15466.0288	110.6667
BOBJ1	121	110.6667	After	TRAF CARAT	Min		-8066.7443	110.6667
BOBJ1	122	112.51853	Before	TRAF CARAT	Max		16547.4789	112.51853
BOBJ1	122	112.51853	Before	TRAF CARAT	Min		-7790.8816	112.51853
BOBJ1	123	112.51853	After	TRAF CARAT	Max		16547.4789	112.51853
BOBJ1	123	112.51853	After	TRAF CARAT	Min		-7790.8816	112.51853
BOBJ1	124	114.37037	Before	TRAF CARAT	Max		17341.8347	114.37037
BOBJ1	124	114.37037	Before	TRAF CARAT	Min		-7514.9818	114.37037
BOBJ1	125	114.37037	After	TRAF CARAT	Max		17341.8347	114.37037
BOBJ1	125	114.37037	After	TRAF CARAT	Min		-7514.9818	114.37037
BOBJ1	126	116.2222	Before	TRAF CARAT	Max		17842.0999	116.2222
BOBJ1	126	116.2222	Before	TRAF CARAT	Min		-7239.0951	116.2222

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	127	116.2222	After	TRAF CARAT	Max		17842.0999	116.2222
BOBJ1	127	116.2222	After	TRAF CARAT	Min		-7239.0951	116.2222
BOBJ1	128	118.07407	Before	TRAF CARAT	Max		18043.7463	118.07407
BOBJ1	128	118.07407	Before	TRAF CARAT	Min		-6963.1953	118.07407
BOBJ1	129	118.07407	After	TRAF CARAT	Max		18043.7463	118.07407
BOBJ1	129	118.07407	After	TRAF CARAT	Min		-6963.1953	118.07407
BOBJ1	130	119.92593	Before	TRAF CARAT	Max		17955.8379	119.92593
BOBJ1	130	119.92593	Before	TRAF CARAT	Min		-7003.1747	119.92593
BOBJ1	131	119.92593	After	TRAF CARAT	Max		17955.8379	119.92593
BOBJ1	131	119.92593	After	TRAF CARAT	Min		-7003.1747	119.92593
BOBJ1	132	121.7778	Before	TRAF CARAT	Max		17579.6978	121.7778
BOBJ1	132	121.7778	Before	TRAF CARAT	Min		-7286.7615	121.7778
BOBJ1	133	121.7778	After	TRAF CARAT	Max		17579.6978	121.7778
BOBJ1	133	121.7778	After	TRAF CARAT	Min		-7286.7615	121.7778
BOBJ1	134	123.62963	Before	TRAF CARAT	Max		16905.1298	123.62963
BOBJ1	134	123.62963	Before	TRAF CARAT	Min		-7570.3402	123.62963
BOBJ1	135	123.62963	After	TRAF CARAT	Max		16905.1298	123.62963
BOBJ1	135	123.62963	After	TRAF CARAT	Min		-7570.3402	123.62963
BOBJ1	136	125.48147	Before	TRAF CARAT	Max		15936.4069	125.48147
BOBJ1	136	125.48147	Before	TRAF CARAT	Min		-7853.925	125.48147
BOBJ1	137	125.48147	After	TRAF CARAT	Max		15936.4069	125.48147
BOBJ1	137	125.48147	After	TRAF CARAT	Min		-7853.925	125.48147
BOBJ1	138	127.3333	Before	TRAF CARAT	Max		14680.8327	127.3333
BOBJ1	138	127.3333	Before	TRAF CARAT	Min		-8137.5647	127.3333
BOBJ1	139	127.3333	After	TRAF CARAT	Max		14680.8327	127.3333
BOBJ1	139	127.3333	After	TRAF CARAT	Min		-8137.5647	127.3333
BOBJ1	140	129.18517	Before	TRAF CARAT	Max		13147.4567	129.18517
BOBJ1	140	129.18517	Before	TRAF CARAT	Min		-8421.2178	129.18517
BOBJ1	141	129.18517	After	TRAF CARAT	Max		13147.4567	129.18517
BOBJ1	141	129.18517	After	TRAF CARAT	Min		-8421.2178	129.18517

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	142	131.03703	Before	TRAF CARAT	Max		11347.2265	131.03703
BOBJ1	142	131.03703	Before	TRAF CARAT	Min		-8705.0126	131.03703
BOBJ1	143	131.03703	After	TRAF CARAT	Max		11347.2265	131.03703
BOBJ1	143	131.03703	After	TRAF CARAT	Min		-8705.0126	131.03703
BOBJ1	144	132.8889	Before	TRAF CARAT	Max		9336.6886	132.8889
BOBJ1	144	132.8889	Before	TRAF CARAT	Min		-9038.6893	132.8889
BOBJ1	145	132.8889	After	TRAF CARAT	Max		9336.6886	132.8889
BOBJ1	145	132.8889	After	TRAF CARAT	Min		-9038.6893	132.8889
BOBJ1	146	134.74073	Before	TRAF CARAT	Max		7701.9165	134.74073
BOBJ1	146	134.74073	Before	TRAF CARAT	Min		-9999.6862	134.74073
BOBJ1	147	134.74073	After	TRAF CARAT	Max		7701.9165	134.74073
BOBJ1	147	134.74073	After	TRAF CARAT	Min		-9999.6862	134.74073
BOBJ1	148	136.59257	Before	TRAF CARAT	Max		6186.5039	136.59257
BOBJ1	148	136.59257	Before	TRAF CARAT	Min		-11317.2628	136.59257
BOBJ1	149	136.59257	After	TRAF CARAT	Max		6186.5039	136.59257
BOBJ1	149	136.59257	After	TRAF CARAT	Min		-11317.2628	136.59257
BOBJ1	150	138.4444	Before	TRAF CARAT	Max		4824.3064	138.4444
BOBJ1	150	138.4444	Before	TRAF CARAT	Min		-13006.2428	138.4444
BOBJ1	151	138.4444	After	TRAF CARAT	Max		4824.3064	138.4444
BOBJ1	151	138.4444	After	TRAF CARAT	Min		-13006.2428	138.4444
BOBJ1	152	140.29627	Before	TRAF CARAT	Max		3610.2545	140.29627
BOBJ1	152	140.29627	Before	TRAF CARAT	Min		-15059.1044	140.29627
BOBJ1	153	140.29627	After	TRAF CARAT	Max		3610.2545	140.29627
BOBJ1	153	140.29627	After	TRAF CARAT	Min		-15059.1044	140.29627
BOBJ1	154	142.14813	Before	TRAF CARAT	Max		3130.8704	142.14813
BOBJ1	154	142.14813	Before	TRAF CARAT	Min		-17470.3195	142.14813
BOBJ1	155	142.14813	After	TRAF CARAT	Max		3130.8704	142.14813
BOBJ1	155	142.14813	After	TRAF CARAT	Min		-17470.3195	142.14813
BOBJ1	156	144.	Before	TRAF CARAT	Max		3635.2747	144.
BOBJ1	156	144.	Before	TRAF CARAT	Min		-20226.7243	144.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	157	144.	After	TRAF CARAT	Max		3628.1685	144.
BOBJ1	157	144.	After	TRAF CARAT	Min		-20235.1509	144.
BOBJ1	158	145.83333	Before	TRAF CARAT	Max		3563.6767	145.83333
BOBJ1	158	145.83333	Before	TRAF CARAT	Min		-17389.95	145.83333
BOBJ1	159	145.83333	After	TRAF CARAT	Max		3563.6767	145.83333
BOBJ1	159	145.83333	After	TRAF CARAT	Min		-17389.95	145.83333
BOBJ1	160	147.66667	Before	TRAF CARAT	Max		4009.1854	147.66667
BOBJ1	160	147.66667	Before	TRAF CARAT	Min		-15109.7738	147.66667
BOBJ1	161	147.66667	After	TRAF CARAT	Max		4009.1854	147.66667
BOBJ1	161	147.66667	After	TRAF CARAT	Min		-15109.7738	147.66667
BOBJ1	162	149.5	Before	TRAF CARAT	Max		5462.1102	149.5
BOBJ1	162	149.5	Before	TRAF CARAT	Min		-13188.1041	149.5
BOBJ1	163	149.5	After	TRAF CARAT	Max		5462.1102	149.5
BOBJ1	163	149.5	After	TRAF CARAT	Min		-13188.1041	149.5
BOBJ1	164	151.33333	Before	TRAF CARAT	Max		7114.7298	151.33333
BOBJ1	164	151.33333	Before	TRAF CARAT	Min		-11656.6783	151.33333
BOBJ1	165	151.33333	After	TRAF CARAT	Max		7114.7298	151.33333
BOBJ1	165	151.33333	After	TRAF CARAT	Min		-11656.6783	151.33333
BOBJ1	166	153.16667	Before	TRAF CARAT	Max		9020.0782	153.16667
BOBJ1	166	153.16667	Before	TRAF CARAT	Min		-10570.4586	153.16667
BOBJ1	167	153.16667	After	TRAF CARAT	Max		9020.0782	153.16667
BOBJ1	167	153.16667	After	TRAF CARAT	Min		-10570.4586	153.16667
BOBJ1	168	155.	Before	TRAF CARAT	Max		11170.7372	155.
BOBJ1	168	155.	Before	TRAF CARAT	Min		-9941.3431	155.
BOBJ1	169	155.	After	TRAF CARAT	Max		11170.7372	155.
BOBJ1	169	155.	After	TRAF CARAT	Min		-9941.3431	155.
BOBJ1	170	156.83333	Before	TRAF CARAT	Max		13168.4414	156.83333
BOBJ1	170	156.83333	Before	TRAF CARAT	Min		-9388.6813	156.83333
BOBJ1	171	156.83333	After	TRAF CARAT	Max		13168.4414	156.83333
BOBJ1	171	156.83333	After	TRAF CARAT	Min		-9388.6813	156.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	172	158.66667	Before	TRAF CARAT	Max		14925.3931	158.66667
BOBJ1	172	158.66667	Before	TRAF CARAT	Min		-8835.8174	158.66667
BOBJ1	173	158.66667	After	TRAF CARAT	Max		14925.3931	158.66667
BOBJ1	173	158.66667	After	TRAF CARAT	Min		-8835.8174	158.66667
BOBJ1	174	160.5	Before	TRAF CARAT	Max		16430.1798	160.5
BOBJ1	174	160.5	Before	TRAF CARAT	Min		-8283.1554	160.5
BOBJ1	175	160.5	After	TRAF CARAT	Max		16430.1798	160.5
BOBJ1	175	160.5	After	TRAF CARAT	Min		-8283.1554	160.5
BOBJ1	176	162.33333	Before	TRAF CARAT	Max		17665.7757	162.33333
BOBJ1	176	162.33333	Before	TRAF CARAT	Min		-7730.4935	162.33333
BOBJ1	177	162.33333	After	TRAF CARAT	Max		17665.7757	162.33333
BOBJ1	177	162.33333	After	TRAF CARAT	Min		-7730.4935	162.33333
BOBJ1	178	164.16667	Before	TRAF CARAT	Max		18615.5456	164.16667
BOBJ1	178	164.16667	Before	TRAF CARAT	Min		-7177.8315	164.16667
BOBJ1	179	164.16667	After	TRAF CARAT	Max		18615.5456	164.16667
BOBJ1	179	164.16667	After	TRAF CARAT	Min		-7177.8315	164.16667
BOBJ1	180	166.	Before	TRAF CARAT	Max		19262.5446	166.
BOBJ1	180	166.	Before	TRAF CARAT	Min		-6625.1696	166.
BOBJ1	181	166.	After	TRAF CARAT	Max		19262.5446	166.
BOBJ1	181	166.	After	TRAF CARAT	Min		-6625.1696	166.
BOBJ1	182	167.83333	Before	TRAF CARAT	Max		19591.9786	167.83333
BOBJ1	182	167.83333	Before	TRAF CARAT	Min		-6072.5077	167.83333
BOBJ1	183	167.83333	After	TRAF CARAT	Max		19591.9786	167.83333
BOBJ1	183	167.83333	After	TRAF CARAT	Min		-6072.5077	167.83333
BOBJ1	184	169.66667	Before	TRAF CARAT	Max		19630.0925	169.66667
BOBJ1	184	169.66667	Before	TRAF CARAT	Min		-5519.8458	169.66667
BOBJ1	185	169.66667	After	TRAF CARAT	Max		19630.0925	169.66667
BOBJ1	185	169.66667	After	TRAF CARAT	Min		-5519.8458	169.66667
BOBJ1	186	171.5	Before	TRAF CARAT	Max		19336.6419	171.5
BOBJ1	186	171.5	Before	TRAF CARAT	Min		-4967.1839	171.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	187	171.5	After	TRAF CARAT	Max		19336.6419	171.5
BOBJ1	187	171.5	After	TRAF CARAT	Min		-4967.1839	171.5
BOBJ1	188	173.33333	Before	TRAF CARAT	Max		18695.4023	173.33333
BOBJ1	188	173.33333	Before	TRAF CARAT	Min		-4414.522	173.33333
BOBJ1	189	173.33333	After	TRAF CARAT	Max		18695.4023	173.33333
BOBJ1	189	173.33333	After	TRAF CARAT	Min		-4414.522	173.33333
BOBJ1	190	175.16667	Before	TRAF CARAT	Max		17693.7533	175.16667
BOBJ1	190	175.16667	Before	TRAF CARAT	Min		-3861.8602	175.16667
BOBJ1	191	175.16667	After	TRAF CARAT	Max		17693.7533	175.16667
BOBJ1	191	175.16667	After	TRAF CARAT	Min		-3861.8602	175.16667
BOBJ1	192	177.	Before	TRAF CARAT	Max		16323.2126	177.
BOBJ1	192	177.	Before	TRAF CARAT	Min		-3309.1984	177.
BOBJ1	193	177.	After	TRAF CARAT	Max		16323.2126	177.
BOBJ1	193	177.	After	TRAF CARAT	Min		-3309.1984	177.
BOBJ1	194	178.83333	Before	TRAF CARAT	Max		14575.6076	178.83333
BOBJ1	194	178.83333	Before	TRAF CARAT	Min		-2756.5366	178.83333
BOBJ1	195	178.83333	After	TRAF CARAT	Max		14575.6076	178.83333
BOBJ1	195	178.83333	After	TRAF CARAT	Min		-2756.5366	178.83333
BOBJ1	196	180.66667	Before	TRAF CARAT	Max		12444.1064	180.66667
BOBJ1	196	180.66667	Before	TRAF CARAT	Min		-2203.8931	180.66667
BOBJ1	197	180.66667	After	TRAF CARAT	Max		12444.1064	180.66667
BOBJ1	197	180.66667	After	TRAF CARAT	Min		-2203.8931	180.66667
BOBJ1	198	182.5	Before	TRAF CARAT	Max		9922.8293	182.5
BOBJ1	198	182.5	Before	TRAF CARAT	Min		-1651.2313	182.5
BOBJ1	199	182.5	After	TRAF CARAT	Max		9922.8293	182.5
BOBJ1	199	182.5	After	TRAF CARAT	Min		-1651.2313	182.5
BOBJ1	200	184.33333	Before	TRAF CARAT	Max		7007.5078	184.33333
BOBJ1	200	184.33333	Before	TRAF CARAT	Min		-1098.5755	184.33333
BOBJ1	201	184.33333	After	TRAF CARAT	Max		7007.5078	184.33333
BOBJ1	201	184.33333	After	TRAF CARAT	Min		-1098.5755	184.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	202	186.16667	Before	TRAF CARAT	Max		3694.8933	186.16667
BOBJ1	202	186.16667	Before	TRAF CARAT	Min		-545.9125	186.16667
BOBJ1	203	186.16667	After	TRAF CARAT	Max		3694.8933	186.16667
BOBJ1	203	186.16667	After	TRAF CARAT	Min		-545.9125	186.16667
BOBJ1	204	188.	Before	TRAF CARAT	Max		6.8892	188.
BOBJ1	204	188.	Before	TRAF CARAT	Min		-21.2306	188.
BOBJ1	1	0.	After	TRAF FREQ	Max		3.6412	0.
BOBJ1	1	0.	After	TRAF FREQ	Min		-11.4315	0.
BOBJ1	2	1.83333	Before	TRAF FREQ	Max		2150.2819	1.83333
BOBJ1	2	1.83333	Before	TRAF FREQ	Min		-288.1182	1.83333
BOBJ1	3	1.83333	After	TRAF FREQ	Max		2150.2819	1.83333
BOBJ1	3	1.83333	After	TRAF FREQ	Min		-288.1182	1.83333
BOBJ1	4	3.66667	Before	TRAF FREQ	Max		4067.4687	3.66667
BOBJ1	4	3.66667	Before	TRAF FREQ	Min		-579.8028	3.66667
BOBJ1	5	3.66667	After	TRAF FREQ	Max		4067.4687	3.66667
BOBJ1	5	3.66667	After	TRAF FREQ	Min		-579.8028	3.66667
BOBJ1	6	5.5	Before	TRAF FREQ	Max		5748.3148	5.5
BOBJ1	6	5.5	Before	TRAF FREQ	Min		-871.4868	5.5
BOBJ1	7	5.5	After	TRAF FREQ	Max		5748.3148	5.5
BOBJ1	7	5.5	After	TRAF FREQ	Min		-871.4868	5.5
BOBJ1	8	7.33333	Before	TRAF FREQ	Max		7195.0377	7.33333
BOBJ1	8	7.33333	Before	TRAF FREQ	Min		-1163.174	7.33333
BOBJ1	9	7.33333	After	TRAF FREQ	Max		7195.0377	7.33333
BOBJ1	9	7.33333	After	TRAF FREQ	Min		-1163.174	7.33333
BOBJ1	10	9.16667	Before	TRAF FREQ	Max		8410.9018	9.16667
BOBJ1	10	9.16667	Before	TRAF FREQ	Min		-1454.8541	9.16667
BOBJ1	11	9.16667	After	TRAF FREQ	Max		8410.9018	9.16667
BOBJ1	11	9.16667	After	TRAF FREQ	Min		-1454.8541	9.16667
BOBJ1	12	11.	Before	TRAF FREQ	Max		9400.1165	11.
BOBJ1	12	11.	Before	TRAF FREQ	Min		-1746.5418	11.
BOBJ1	13	11.	After	TRAF FREQ	Max		9400.1165	11.
BOBJ1	13	11.	After	TRAF FREQ	Min		-1746.5418	11.
BOBJ1	14	12.83333	Before	TRAF FREQ	Max		10167.8611	12.83333
BOBJ1	14	12.83333	Before	TRAF FREQ	Min		-2038.2295	12.83333
BOBJ1	15	12.83333	After	TRAF FREQ	Max		10167.8611	12.83333
BOBJ1	15	12.83333	After	TRAF FREQ	Min		-2038.2295	12.83333
BOBJ1	16	14.66667	Before	TRAF FREQ	Max		10720.3834	14.66667
BOBJ1	16	14.66667	Before	TRAF FREQ	Min		-2329.9173	14.66667
BOBJ1	17	14.66667	After	TRAF FREQ	Max		10720.3834	14.66667
BOBJ1	17	14.66667	After	TRAF FREQ	Min		-2329.9173	14.66667
BOBJ1	18	16.5	Before	TRAF FREQ	Max		11064.8632	16.5
BOBJ1	18	16.5	Before	TRAF FREQ	Min		-2621.605	16.5
BOBJ1	19	16.5	After	TRAF FREQ	Max		11064.8632	16.5
BOBJ1	19	16.5	After	TRAF FREQ	Min		-2621.605	16.5
BOBJ1	20	18.33333	Before	TRAF FREQ	Max		11209.0955	18.33333
BOBJ1	20	18.33333	Before	TRAF FREQ	Min		-2913.2927	18.33333
BOBJ1	21	18.33333	After	TRAF FREQ	Max		11209.0955	18.33333
BOBJ1	21	18.33333	After	TRAF FREQ	Min		-2913.2927	18.33333
BOBJ1	22	20.16667	Before	TRAF FREQ	Max		11166.3165	20.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	22	20.16667	Before	TRAF FREQ	Min		-3204.9805	20.16667
BOBJ1	23	20.16667	After	TRAF FREQ	Max		11166.3165	20.16667
BOBJ1	23	20.16667	After	TRAF FREQ	Min		-3204.9805	20.16667
BOBJ1	24	22.	Before	TRAF FREQ	Max		10966.0191	22.
BOBJ1	24	22.	Before	TRAF FREQ	Min		-3496.6682	22.
BOBJ1	25	22.	After	TRAF FREQ	Max		10966.0191	22.
BOBJ1	25	22.	After	TRAF FREQ	Min		-3496.6682	22.
BOBJ1	26	23.83333	Before	TRAF FREQ	Max		10589.136	23.83333
BOBJ1	26	23.83333	Before	TRAF FREQ	Min		-3788.3559	23.83333
BOBJ1	27	23.83333	After	TRAF FREQ	Max		10589.136	23.83333
BOBJ1	27	23.83333	After	TRAF FREQ	Min		-3788.3559	23.83333
BOBJ1	28	25.66667	Before	TRAF FREQ	Max		10046.8729	25.66667
BOBJ1	28	25.66667	Before	TRAF FREQ	Min		-4080.0437	25.66667
BOBJ1	29	25.66667	After	TRAF FREQ	Max		10046.8729	25.66667
BOBJ1	29	25.66667	After	TRAF FREQ	Min		-4080.0437	25.66667
BOBJ1	30	27.5	Before	TRAF FREQ	Max		9351.0566	27.5
BOBJ1	30	27.5	Before	TRAF FREQ	Min		-4371.7314	27.5
BOBJ1	31	27.5	After	TRAF FREQ	Max		9351.0566	27.5
BOBJ1	31	27.5	After	TRAF FREQ	Min		-4371.7314	27.5
BOBJ1	32	29.33333	Before	TRAF FREQ	Max		8515.1144	29.33333
BOBJ1	32	29.33333	Before	TRAF FREQ	Min		-4663.4191	29.33333
BOBJ1	33	29.33333	After	TRAF FREQ	Max		8515.1144	29.33333
BOBJ1	33	29.33333	After	TRAF FREQ	Min		-4663.4191	29.33333
BOBJ1	34	31.16667	Before	TRAF FREQ	Max		7551.8094	31.16667
BOBJ1	34	31.16667	Before	TRAF FREQ	Min		-4955.2197	31.16667
BOBJ1	35	31.16667	After	TRAF FREQ	Max		7551.8094	31.16667
BOBJ1	35	31.16667	After	TRAF FREQ	Min		-4955.2197	31.16667
BOBJ1	36	33.	Before	TRAF FREQ	Max		6469.542	33.
BOBJ1	36	33.	Before	TRAF FREQ	Min		-5246.9074	33.
BOBJ1	37	33.	After	TRAF FREQ	Max		6469.542	33.
BOBJ1	37	33.	After	TRAF FREQ	Min		-5246.9074	33.
BOBJ1	38	34.83333	Before	TRAF FREQ	Max		5305.5894	34.83333
BOBJ1	38	34.83333	Before	TRAF FREQ	Min		-5566.7376	34.83333
BOBJ1	39	34.83333	After	TRAF FREQ	Max		5305.5894	34.83333
BOBJ1	39	34.83333	After	TRAF FREQ	Min		-5566.7376	34.83333
BOBJ1	40	36.66667	Before	TRAF FREQ	Max		4215.5621	36.66667
BOBJ1	40	36.66667	Before	TRAF FREQ	Min		-6057.1654	36.66667
BOBJ1	41	36.66667	After	TRAF FREQ	Max		4215.5621	36.66667
BOBJ1	41	36.66667	After	TRAF FREQ	Min		-6057.1654	36.66667
BOBJ1	42	38.5	Before	TRAF FREQ	Max		3209.4225	38.5
BOBJ1	42	38.5	Before	TRAF FREQ	Min		-6713.8381	38.5
BOBJ1	43	38.5	After	TRAF FREQ	Max		3209.4225	38.5
BOBJ1	43	38.5	After	TRAF FREQ	Min		-6713.8381	38.5
BOBJ1	44	40.33333	Before	TRAF FREQ	Max		2268.1907	40.33333
BOBJ1	44	40.33333	Before	TRAF FREQ	Min		-7515.8329	40.33333
BOBJ1	45	40.33333	After	TRAF FREQ	Max		2268.1907	40.33333
BOBJ1	45	40.33333	After	TRAF FREQ	Min		-7515.8329	40.33333
BOBJ1	46	42.16667	Before	TRAF FREQ	Max		1973.2691	42.16667
BOBJ1	46	42.16667	Before	TRAF FREQ	Min		-8450.8353	42.16667
BOBJ1	47	42.16667	After	TRAF FREQ	Max		1973.2691	42.16667
BOBJ1	47	42.16667	After	TRAF FREQ	Min		-8450.8353	42.16667
BOBJ1	48	44.	Before	TRAF FREQ	Max		2025.9012	44.
BOBJ1	48	44.	Before	TRAF FREQ	Min		-9751.5097	44.
BOBJ1	49	44.	After	TRAF FREQ	Max		2029.7683	44.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	49	44.	After	TRAF FREQ	Min		-9744.5044	44.
BOBJ1	50	45.85187	Before	TRAF FREQ	Max		1727.1074	45.85187
BOBJ1	50	45.85187	Before	TRAF FREQ	Min		-8610.3194	45.85187
BOBJ1	51	45.85187	After	TRAF FREQ	Max		1727.1074	45.85187
BOBJ1	51	45.85187	After	TRAF FREQ	Min		-8610.3194	45.85187
BOBJ1	52	47.70373	Before	TRAF FREQ	Max		2135.5717	47.70373
BOBJ1	52	47.70373	Before	TRAF FREQ	Min		-7605.6085	47.70373
BOBJ1	53	47.70373	After	TRAF FREQ	Max		2135.5717	47.70373
BOBJ1	53	47.70373	After	TRAF FREQ	Min		-7605.6085	47.70373
BOBJ1	54	49.5556	Before	TRAF FREQ	Max		2981.7337	49.5556
BOBJ1	54	49.5556	Before	TRAF FREQ	Min		-6735.3422	49.5556
BOBJ1	55	49.5556	After	TRAF FREQ	Max		2981.7337	49.5556
BOBJ1	55	49.5556	After	TRAF FREQ	Min		-6735.3422	49.5556
BOBJ1	56	51.40743	Before	TRAF FREQ	Max		3864.5699	51.40743
BOBJ1	56	51.40743	Before	TRAF FREQ	Min		-6001.3393	51.40743
BOBJ1	57	51.40743	After	TRAF FREQ	Max		3864.5699	51.40743
BOBJ1	57	51.40743	After	TRAF FREQ	Min		-6001.3393	51.40743
BOBJ1	58	53.25927	Before	TRAF FREQ	Max		4785.0287	53.25927
BOBJ1	58	53.25927	Before	TRAF FREQ	Min		-5407.2114	53.25927
BOBJ1	59	53.25927	After	TRAF FREQ	Max		4785.0287	53.25927
BOBJ1	59	53.25927	After	TRAF FREQ	Min		-5407.2114	53.25927
BOBJ1	60	55.1111	Before	TRAF FREQ	Max		5722.9985	55.1111
BOBJ1	60	55.1111	Before	TRAF FREQ	Min		-4946.3822	55.1111
BOBJ1	61	55.1111	After	TRAF FREQ	Max		5722.9985	55.1111
BOBJ1	61	55.1111	After	TRAF FREQ	Min		-4946.3822	55.1111
BOBJ1	62	56.96297	Before	TRAF FREQ	Max		6789.2137	56.96297
BOBJ1	62	56.96297	Before	TRAF FREQ	Min		-4741.1291	56.96297
BOBJ1	63	56.96297	After	TRAF FREQ	Max		6789.2137	56.96297
BOBJ1	63	56.96297	After	TRAF FREQ	Min		-4741.1291	56.96297
BOBJ1	64	58.81483	Before	TRAF FREQ	Max		7728.1637	58.81483
BOBJ1	64	58.81483	Before	TRAF FREQ	Min		-4541.9883	58.81483
BOBJ1	65	58.81483	After	TRAF FREQ	Max		7728.1637	58.81483
BOBJ1	65	58.81483	After	TRAF FREQ	Min		-4541.9883	58.81483
BOBJ1	66	60.6667	Before	TRAF FREQ	Max		8528.7077	60.6667
BOBJ1	66	60.6667	Before	TRAF FREQ	Min		-4343.0256	60.6667
BOBJ1	67	60.6667	After	TRAF FREQ	Max		8528.7077	60.6667
BOBJ1	67	60.6667	After	TRAF FREQ	Min		-4343.0256	60.6667
BOBJ1	68	62.51853	Before	TRAF FREQ	Max		9182.4953	62.51853
BOBJ1	68	62.51853	Before	TRAF FREQ	Min		-4144.0565	62.51853
BOBJ1	69	62.51853	After	TRAF FREQ	Max		9182.4953	62.51853
BOBJ1	69	62.51853	After	TRAF FREQ	Min		-4144.0565	62.51853
BOBJ1	70	64.37037	Before	TRAF FREQ	Max		9682.9266	64.37037
BOBJ1	70	64.37037	Before	TRAF FREQ	Min		-3945.1063	64.37037
BOBJ1	71	64.37037	After	TRAF FREQ	Max		9682.9266	64.37037
BOBJ1	71	64.37037	After	TRAF FREQ	Min		-3945.1063	64.37037
BOBJ1	72	66.2222	Before	TRAF FREQ	Max		10024.8682	66.2222
BOBJ1	72	66.2222	Before	TRAF FREQ	Min		-3746.1477	66.2222
BOBJ1	73	66.2222	After	TRAF FREQ	Max		10024.8682	66.2222
BOBJ1	73	66.2222	After	TRAF FREQ	Min		-3746.1477	66.2222
BOBJ1	74	68.07407	Before	TRAF FREQ	Max		10205.2388	68.07407
BOBJ1	74	68.07407	Before	TRAF FREQ	Min		-3547.1901	68.07407
BOBJ1	75	68.07407	After	TRAF FREQ	Max		10205.2388	68.07407
BOBJ1	75	68.07407	After	TRAF FREQ	Min		-3547.1901	68.07407
BOBJ1	76	69.92593	Before	TRAF FREQ	Max		10232.252	69.92593

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	76	69.92593	Before	TRAF FREQ	Min		-3518.1258	69.92593
BOBJ1	77	69.92593	After	TRAF FREQ	Max		10232.252	69.92593
BOBJ1	77	69.92593	After	TRAF FREQ	Min		-3518.1258	69.92593
BOBJ1	78	71.7778	Before	TRAF FREQ	Max		10104.7463	71.7778
BOBJ1	78	71.7778	Before	TRAF FREQ	Min		-3735.2301	71.7778
BOBJ1	79	71.7778	After	TRAF FREQ	Max		10104.7463	71.7778
BOBJ1	79	71.7778	After	TRAF FREQ	Min		-3735.2301	71.7778
BOBJ1	80	73.62963	Before	TRAF FREQ	Max		9816.3972	73.62963
BOBJ1	80	73.62963	Before	TRAF FREQ	Min		-3952.3312	73.62963
BOBJ1	81	73.62963	After	TRAF FREQ	Max		9816.3972	73.62963
BOBJ1	81	73.62963	After	TRAF FREQ	Min		-3952.3312	73.62963
BOBJ1	82	75.48147	Before	TRAF FREQ	Max		9370.9254	75.48147
BOBJ1	82	75.48147	Before	TRAF FREQ	Min		-4169.4287	75.48147
BOBJ1	83	75.48147	After	TRAF FREQ	Max		9370.9254	75.48147
BOBJ1	83	75.48147	After	TRAF FREQ	Min		-4169.4287	75.48147
BOBJ1	84	77.3333	Before	TRAF FREQ	Max		8773.6961	77.3333
BOBJ1	84	77.3333	Before	TRAF FREQ	Min		-4386.5311	77.3333
BOBJ1	85	77.3333	After	TRAF FREQ	Max		8773.6961	77.3333
BOBJ1	85	77.3333	After	TRAF FREQ	Min		-4386.5311	77.3333
BOBJ1	86	79.18517	Before	TRAF FREQ	Max		8032.3489	79.18517
BOBJ1	86	79.18517	Before	TRAF FREQ	Min		-4603.6276	79.18517
BOBJ1	87	79.18517	After	TRAF FREQ	Max		8032.3489	79.18517
BOBJ1	87	79.18517	After	TRAF FREQ	Min		-4603.6276	79.18517
BOBJ1	88	81.03703	Before	TRAF FREQ	Max		7155.2301	81.03703
BOBJ1	88	81.03703	Before	TRAF FREQ	Min		-4820.8436	81.03703
BOBJ1	89	81.03703	After	TRAF FREQ	Max		7155.2301	81.03703
BOBJ1	89	81.03703	After	TRAF FREQ	Min		-4820.8436	81.03703
BOBJ1	90	82.8889	Before	TRAF FREQ	Max		6176.934	82.8889
BOBJ1	90	82.8889	Before	TRAF FREQ	Min		-5068.3064	82.8889
BOBJ1	91	82.8889	After	TRAF FREQ	Max		6176.934	82.8889
BOBJ1	91	82.8889	After	TRAF FREQ	Min		-5068.3064	82.8889
BOBJ1	92	84.74073	Before	TRAF FREQ	Max		5276.3214	84.74073
BOBJ1	92	84.74073	Before	TRAF FREQ	Min		-5516.2352	84.74073
BOBJ1	93	84.74073	After	TRAF FREQ	Max		5276.3214	84.74073
BOBJ1	93	84.74073	After	TRAF FREQ	Min		-5516.2352	84.74073
BOBJ1	94	86.59257	Before	TRAF FREQ	Max		4397.2769	86.59257
BOBJ1	94	86.59257	Before	TRAF FREQ	Min		-6097.999	86.59257
BOBJ1	95	86.59257	After	TRAF FREQ	Max		4397.2769	86.59257
BOBJ1	95	86.59257	After	TRAF FREQ	Min		-6097.999	86.59257
BOBJ1	96	88.4444	Before	TRAF FREQ	Max		3556.8003	88.4444
BOBJ1	96	88.4444	Before	TRAF FREQ	Min		-6817.0051	88.4444
BOBJ1	97	88.4444	After	TRAF FREQ	Max		3556.8003	88.4444
BOBJ1	97	88.4444	After	TRAF FREQ	Min		-6817.0051	88.4444
BOBJ1	98	90.29627	Before	TRAF FREQ	Max		2755.2092	90.29627
BOBJ1	98	90.29627	Before	TRAF FREQ	Min		-7670.7586	90.29627
BOBJ1	99	90.29627	After	TRAF FREQ	Max		2755.2092	90.29627
BOBJ1	99	90.29627	After	TRAF FREQ	Min		-7670.7586	90.29627
BOBJ1	100	92.14813	Before	TRAF FREQ	Max		2613.0652	92.14813
BOBJ1	100	92.14813	Before	TRAF FREQ	Min		-8654.6473	92.14813
BOBJ1	101	92.14813	After	TRAF FREQ	Max		2613.0652	92.14813
BOBJ1	101	92.14813	After	TRAF FREQ	Min		-8654.6473	92.14813
BOBJ1	102	94.	Before	TRAF FREQ	Max		2832.9564	94.
BOBJ1	102	94.	Before	TRAF FREQ	Min		-9864.5095	94.
BOBJ1	103	94.	After	TRAF FREQ	Max		2830.2359	94.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	103	94.	After	TRAF FREQ	Min		-9856.5721	94.
BOBJ1	104	95.85187	Before	TRAF FREQ	Max		2640.2344	95.85187
BOBJ1	104	95.85187	Before	TRAF FREQ	Min		-8693.7497	95.85187
BOBJ1	105	95.85187	After	TRAF FREQ	Max		2640.2344	95.85187
BOBJ1	105	95.85187	After	TRAF FREQ	Min		-8693.7497	95.85187
BOBJ1	106	97.70373	Before	TRAF FREQ	Max		2777.9712	97.70373
BOBJ1	106	97.70373	Before	TRAF FREQ	Min		-7668.6198	97.70373
BOBJ1	107	97.70373	After	TRAF FREQ	Max		2777.9712	97.70373
BOBJ1	107	97.70373	After	TRAF FREQ	Min		-7668.6198	97.70373
BOBJ1	108	99.5556	Before	TRAF FREQ	Max		3598.4632	99.5556
BOBJ1	108	99.5556	Before	TRAF FREQ	Min		-6786.5285	99.5556
BOBJ1	109	99.5556	After	TRAF FREQ	Max		3598.4632	99.5556
BOBJ1	109	99.5556	After	TRAF FREQ	Min		-6786.5285	99.5556
BOBJ1	110	101.40743	Before	TRAF FREQ	Max		4462.4135	101.40743
BOBJ1	110	101.40743	Before	TRAF FREQ	Min		-6050.5392	101.40743
BOBJ1	111	101.40743	After	TRAF FREQ	Max		4462.4135	101.40743
BOBJ1	111	101.40743	After	TRAF FREQ	Min		-6050.5392	101.40743
BOBJ1	112	103.25927	Before	TRAF FREQ	Max		5370.7032	103.25927
BOBJ1	112	103.25927	Before	TRAF FREQ	Min		-5463.9515	103.25927
BOBJ1	113	103.25927	After	TRAF FREQ	Max		5370.7032	103.25927
BOBJ1	113	103.25927	After	TRAF FREQ	Min		-5463.9515	103.25927
BOBJ1	114	105.1111	Before	TRAF FREQ	Max		6304.2306	105.1111
BOBJ1	114	105.1111	Before	TRAF FREQ	Min		-5021.8899	105.1111
BOBJ1	115	105.1111	After	TRAF FREQ	Max		6304.2306	105.1111
BOBJ1	115	105.1111	After	TRAF FREQ	Min		-5021.8899	105.1111
BOBJ1	116	106.96297	Before	TRAF FREQ	Max		7330.737	106.96297
BOBJ1	116	106.96297	Before	TRAF FREQ	Min		-4800.3432	106.96297
BOBJ1	117	106.96297	After	TRAF FREQ	Max		7330.737	106.96297
BOBJ1	117	106.96297	After	TRAF FREQ	Min		-4800.3432	106.96297
BOBJ1	118	108.81483	Before	TRAF FREQ	Max		8231.8976	108.81483
BOBJ1	118	108.81483	Before	TRAF FREQ	Min		-4592.6292	108.81483
BOBJ1	119	108.81483	After	TRAF FREQ	Max		8231.8976	108.81483
BOBJ1	119	108.81483	After	TRAF FREQ	Min		-4592.6292	108.81483
BOBJ1	120	110.6667	Before	TRAF FREQ	Max		8991.5194	110.6667
BOBJ1	120	110.6667	Before	TRAF FREQ	Min		-4385.0697	110.6667
BOBJ1	121	110.6667	After	TRAF FREQ	Max		8991.5194	110.6667
BOBJ1	121	110.6667	After	TRAF FREQ	Min		-4385.0697	110.6667
BOBJ1	122	112.51853	Before	TRAF FREQ	Max		9601.0813	112.51853
BOBJ1	122	112.51853	Before	TRAF FREQ	Min		-4177.5143	112.51853
BOBJ1	123	112.51853	After	TRAF FREQ	Max		9601.0813	112.51853
BOBJ1	123	112.51853	After	TRAF FREQ	Min		-4177.5143	112.51853
BOBJ1	124	114.37037	Before	TRAF FREQ	Max		10053.412	114.37037
BOBJ1	124	114.37037	Before	TRAF FREQ	Min		-3969.944	114.37037
BOBJ1	125	114.37037	After	TRAF FREQ	Max		10053.412	114.37037
BOBJ1	125	114.37037	After	TRAF FREQ	Min		-3969.944	114.37037
BOBJ1	126	116.2222	Before	TRAF FREQ	Max		10343.2679	116.2222
BOBJ1	126	116.2222	Before	TRAF FREQ	Min		-3762.379	116.2222
BOBJ1	127	116.2222	After	TRAF FREQ	Max		10343.2679	116.2222
BOBJ1	127	116.2222	After	TRAF FREQ	Min		-3762.379	116.2222
BOBJ1	128	118.07407	Before	TRAF FREQ	Max		10467.2956	118.07407
BOBJ1	128	118.07407	Before	TRAF FREQ	Min		-3554.807	118.07407
BOBJ1	129	118.07407	After	TRAF FREQ	Max		10467.2956	118.07407
BOBJ1	129	118.07407	After	TRAF FREQ	Min		-3554.807	118.07407
BOBJ1	130	119.92593	Before	TRAF FREQ	Max		10432.2343	119.92593

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	130	119.92593	Before	TRAF FREQ	Min		-3584.1447	119.92593
BOBJ1	131	119.92593	After	TRAF FREQ	Max		10432.2343	119.92593
BOBJ1	131	119.92593	After	TRAF FREQ	Min		-3584.1447	119.92593
BOBJ1	132	121.7778	Before	TRAF FREQ	Max		10239.1343	121.7778
BOBJ1	132	121.7778	Before	TRAF FREQ	Min		-3796.1894	121.7778
BOBJ1	133	121.7778	After	TRAF FREQ	Max		10239.1343	121.7778
BOBJ1	133	121.7778	After	TRAF FREQ	Min		-3796.1894	121.7778
BOBJ1	134	123.62963	Before	TRAF FREQ	Max		9880.295	123.62963
BOBJ1	134	123.62963	Before	TRAF FREQ	Min		-4008.2292	123.62963
BOBJ1	135	123.62963	After	TRAF FREQ	Max		9880.295	123.62963
BOBJ1	135	123.62963	After	TRAF FREQ	Min		-4008.2292	123.62963
BOBJ1	136	125.48147	Before	TRAF FREQ	Max		9358.9723	125.48147
BOBJ1	136	125.48147	Before	TRAF FREQ	Min		-4220.2714	125.48147
BOBJ1	137	125.48147	After	TRAF FREQ	Max		9358.9723	125.48147
BOBJ1	137	125.48147	After	TRAF FREQ	Min		-4220.2714	125.48147
BOBJ1	138	127.3333	Before	TRAF FREQ	Max		8680.5291	127.3333
BOBJ1	138	127.3333	Before	TRAF FREQ	Min		-4432.3356	127.3333
BOBJ1	139	127.3333	After	TRAF FREQ	Max		8680.5291	127.3333
BOBJ1	139	127.3333	After	TRAF FREQ	Min		-4432.3356	127.3333
BOBJ1	140	129.18517	Before	TRAF FREQ	Max		7851.9045	129.18517
BOBJ1	140	129.18517	Before	TRAF FREQ	Min		-4644.4069	129.18517
BOBJ1	141	129.18517	After	TRAF FREQ	Max		7851.9045	129.18517
BOBJ1	141	129.18517	After	TRAF FREQ	Min		-4644.4069	129.18517
BOBJ1	142	131.03703	Before	TRAF FREQ	Max		6881.145	131.03703
BOBJ1	142	131.03703	Before	TRAF FREQ	Min		-4856.5791	131.03703
BOBJ1	143	131.03703	After	TRAF FREQ	Max		6881.145	131.03703
BOBJ1	143	131.03703	After	TRAF FREQ	Min		-4856.5791	131.03703
BOBJ1	144	132.8889	Before	TRAF FREQ	Max		5793.331	132.8889
BOBJ1	144	132.8889	Before	TRAF FREQ	Min		-5088.6598	132.8889
BOBJ1	145	132.8889	After	TRAF FREQ	Max		5793.331	132.8889
BOBJ1	145	132.8889	After	TRAF FREQ	Min		-5088.6598	132.8889
BOBJ1	146	134.74073	Before	TRAF FREQ	Max		4826.171	134.74073
BOBJ1	146	134.74073	Before	TRAF FREQ	Min		-5571.6669	134.74073
BOBJ1	147	134.74073	After	TRAF FREQ	Max		4826.171	134.74073
BOBJ1	147	134.74073	After	TRAF FREQ	Min		-5571.6669	134.74073
BOBJ1	148	136.59257	Before	TRAF FREQ	Max		3882.3405	136.59257
BOBJ1	148	136.59257	Before	TRAF FREQ	Min		-6197.3058	136.59257
BOBJ1	149	136.59257	After	TRAF FREQ	Max		3882.3405	136.59257
BOBJ1	149	136.59257	After	TRAF FREQ	Min		-6197.3058	136.59257
BOBJ1	150	138.4444	Before	TRAF FREQ	Max		2981.3141	138.4444
BOBJ1	150	138.4444	Before	TRAF FREQ	Min		-6971.6402	138.4444
BOBJ1	151	138.4444	After	TRAF FREQ	Max		2981.3141	138.4444
BOBJ1	151	138.4444	After	TRAF FREQ	Min		-6971.6402	138.4444
BOBJ1	152	140.29627	Before	TRAF FREQ	Max		2122.1951	140.29627
BOBJ1	152	140.29627	Before	TRAF FREQ	Min		-7891.3946	140.29627
BOBJ1	153	140.29627	After	TRAF FREQ	Max		2122.1951	140.29627
BOBJ1	153	140.29627	After	TRAF FREQ	Min		-7891.3946	140.29627
BOBJ1	154	142.14813	Before	TRAF FREQ	Max		1746.4341	142.14813
BOBJ1	154	142.14813	Before	TRAF FREQ	Min		-8954.4905	142.14813
BOBJ1	155	142.14813	After	TRAF FREQ	Max		1746.4341	142.14813
BOBJ1	155	142.14813	After	TRAF FREQ	Min		-8954.4905	142.14813
BOBJ1	156	144.	Before	TRAF FREQ	Max		2045.408	144.
BOBJ1	156	144.	Before	TRAF FREQ	Min		-10155.6623	144.
BOBJ1	157	144.	After	TRAF FREQ	Max		2041.3215	144.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	157	144.	After	TRAF FREQ	Min		-10162.9744	144.
BOBJ1	158	145.83333	Before	TRAF FREQ	Max		1990.9284	145.83333
BOBJ1	158	145.83333	Before	TRAF FREQ	Min		-8862.2794	145.83333
BOBJ1	159	145.83333	After	TRAF FREQ	Max		1990.9284	145.83333
BOBJ1	159	145.83333	After	TRAF FREQ	Min		-8862.2794	145.83333
BOBJ1	160	147.66667	Before	TRAF FREQ	Max		2261.6546	147.66667
BOBJ1	160	147.66667	Before	TRAF FREQ	Min		-7867.2867	147.66667
BOBJ1	161	147.66667	After	TRAF FREQ	Max		2261.6546	147.66667
BOBJ1	161	147.66667	After	TRAF FREQ	Min		-7867.2867	147.66667
BOBJ1	162	149.5	Before	TRAF FREQ	Max		3219.0052	149.5
BOBJ1	162	149.5	Before	TRAF FREQ	Min		-7015.6966	149.5
BOBJ1	163	149.5	After	TRAF FREQ	Max		3219.0052	149.5
BOBJ1	163	149.5	After	TRAF FREQ	Min		-7015.6966	149.5
BOBJ1	164	151.33333	Before	TRAF FREQ	Max		4246.5809	151.33333
BOBJ1	164	151.33333	Before	TRAF FREQ	Min		-6320.1099	151.33333
BOBJ1	165	151.33333	After	TRAF FREQ	Max		4246.5809	151.33333
BOBJ1	165	151.33333	After	TRAF FREQ	Min		-6320.1099	151.33333
BOBJ1	166	153.16667	Before	TRAF FREQ	Max		5364.5822	153.16667
BOBJ1	166	153.16667	Before	TRAF FREQ	Min		-5802.6997	153.16667
BOBJ1	167	153.16667	After	TRAF FREQ	Max		5364.5822	153.16667
BOBJ1	167	153.16667	After	TRAF FREQ	Min		-5802.6997	153.16667
BOBJ1	168	155.	Before	TRAF FREQ	Max		6563.8819	155.
BOBJ1	168	155.	Before	TRAF FREQ	Min		-5468.1312	155.
BOBJ1	169	155.	After	TRAF FREQ	Max		6563.8819	155.
BOBJ1	169	155.	After	TRAF FREQ	Min		-5468.1312	155.
BOBJ1	170	156.83333	Before	TRAF FREQ	Max		7679.1783	156.83333
BOBJ1	170	156.83333	Before	TRAF FREQ	Min		-5164.1441	156.83333
BOBJ1	171	156.83333	After	TRAF FREQ	Max		7679.1783	156.83333
BOBJ1	171	156.83333	After	TRAF FREQ	Min		-5164.1441	156.83333
BOBJ1	172	158.66667	Before	TRAF FREQ	Max		8670.9035	158.66667
BOBJ1	172	158.66667	Before	TRAF FREQ	Min		-4860.0452	158.66667
BOBJ1	173	158.66667	After	TRAF FREQ	Max		8670.9035	158.66667
BOBJ1	173	158.66667	After	TRAF FREQ	Min		-4860.0452	158.66667
BOBJ1	174	160.5	Before	TRAF FREQ	Max		9530.3941	160.5
BOBJ1	174	160.5	Before	TRAF FREQ	Min		-4556.058	160.5
BOBJ1	175	160.5	After	TRAF FREQ	Max		9530.3941	160.5
BOBJ1	175	160.5	After	TRAF FREQ	Min		-4556.058	160.5
BOBJ1	176	162.33333	Before	TRAF FREQ	Max		10244.9578	162.33333
BOBJ1	176	162.33333	Before	TRAF FREQ	Min		-4252.0708	162.33333
BOBJ1	177	162.33333	After	TRAF FREQ	Max		10244.9578	162.33333
BOBJ1	177	162.33333	After	TRAF FREQ	Min		-4252.0708	162.33333
BOBJ1	178	164.16667	Before	TRAF FREQ	Max		10801.8992	164.16667
BOBJ1	178	164.16667	Before	TRAF FREQ	Min		-3948.0837	164.16667
BOBJ1	179	164.16667	After	TRAF FREQ	Max		10801.8992	164.16667
BOBJ1	179	164.16667	After	TRAF FREQ	Min		-3948.0837	164.16667
BOBJ1	180	166.	Before	TRAF FREQ	Max		11188.9466	166.
BOBJ1	180	166.	Before	TRAF FREQ	Min		-3644.0965	166.
BOBJ1	181	166.	After	TRAF FREQ	Max		11188.9466	166.
BOBJ1	181	166.	After	TRAF FREQ	Min		-3644.0965	166.
BOBJ1	182	167.83333	Before	TRAF FREQ	Max		11394.6883	167.83333
BOBJ1	182	167.83333	Before	TRAF FREQ	Min		-3340.1094	167.83333
BOBJ1	183	167.83333	After	TRAF FREQ	Max		11394.6883	167.83333
BOBJ1	183	167.83333	After	TRAF FREQ	Min		-3340.1094	167.83333
BOBJ1	184	169.66667	Before	TRAF FREQ	Max		11438.9433	169.66667

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	184	169.66667	Before	TRAF FREQ	Min		-3036.1223	169.66667
BOBJ1	185	169.66667	After	TRAF FREQ	Max		11438.9433	169.66667
BOBJ1	185	169.66667	After	TRAF FREQ	Min		-3036.1223	169.66667
BOBJ1	186	171.5	Before	TRAF FREQ	Max		11291.4181	171.5
BOBJ1	186	171.5	Before	TRAF FREQ	Min		-2732.1352	171.5
BOBJ1	187	171.5	After	TRAF FREQ	Max		11291.4181	171.5
BOBJ1	187	171.5	After	TRAF FREQ	Min		-2732.1352	171.5
BOBJ1	188	173.33333	Before	TRAF FREQ	Max		10939.8338	173.33333
BOBJ1	188	173.33333	Before	TRAF FREQ	Min		-2428.1481	173.33333
BOBJ1	189	173.33333	After	TRAF FREQ	Max		10939.8338	173.33333
BOBJ1	189	173.33333	After	TRAF FREQ	Min		-2428.1481	173.33333
BOBJ1	190	175.16667	Before	TRAF FREQ	Max		10375.0531	175.16667
BOBJ1	190	175.16667	Before	TRAF FREQ	Min		-2124.161	175.16667
BOBJ1	191	175.16667	After	TRAF FREQ	Max		10375.0531	175.16667
BOBJ1	191	175.16667	After	TRAF FREQ	Min		-2124.161	175.16667
BOBJ1	192	177.	Before	TRAF FREQ	Max		9590.5812	177.
BOBJ1	192	177.	Before	TRAF FREQ	Min		-1820.1739	177.
BOBJ1	193	177.	After	TRAF FREQ	Max		9590.5812	177.
BOBJ1	193	177.	After	TRAF FREQ	Min		-1820.1739	177.
BOBJ1	194	178.83333	Before	TRAF FREQ	Max		8580.2538	178.83333
BOBJ1	194	178.83333	Before	TRAF FREQ	Min		-1516.1869	178.83333
BOBJ1	195	178.83333	After	TRAF FREQ	Max		8580.2538	178.83333
BOBJ1	195	178.83333	After	TRAF FREQ	Min		-1516.1869	178.83333
BOBJ1	196	180.66667	Before	TRAF FREQ	Max		7338.8793	180.66667
BOBJ1	196	180.66667	Before	TRAF FREQ	Min		-1212.2099	180.66667
BOBJ1	197	180.66667	After	TRAF FREQ	Max		7338.8793	180.66667
BOBJ1	197	180.66667	After	TRAF FREQ	Min		-1212.2099	180.66667
BOBJ1	198	182.5	Before	TRAF FREQ	Max		5862.096	182.5
BOBJ1	198	182.5	Before	TRAF FREQ	Min		-908.2228	182.5
BOBJ1	199	182.5	After	TRAF FREQ	Max		5862.096	182.5
BOBJ1	199	182.5	After	TRAF FREQ	Min		-908.2228	182.5
BOBJ1	200	184.33333	Before	TRAF FREQ	Max		4146.7292	184.33333
BOBJ1	200	184.33333	Before	TRAF FREQ	Min		-604.2382	184.33333
BOBJ1	201	184.33333	After	TRAF FREQ	Max		4146.7292	184.33333
BOBJ1	201	184.33333	After	TRAF FREQ	Min		-604.2382	184.33333
BOBJ1	202	186.16667	Before	TRAF FREQ	Max		2190.3401	186.16667
BOBJ1	202	186.16667	Before	TRAF FREQ	Min		-300.2506	186.16667
BOBJ1	203	186.16667	After	TRAF FREQ	Max		2190.3401	186.16667
BOBJ1	203	186.16667	After	TRAF FREQ	Min		-300.2506	186.16667
BOBJ1	204	188.	Before	TRAF FREQ	Max		3.8215	188.
BOBJ1	204	188.	Before	TRAF FREQ	Min		-11.7826	188.
BOBJ1	1	0.	After	SPECX	Max		824.2116	0.
BOBJ1	2	1.83333	Before	SPECX	Max		742.0586	1.83333
BOBJ1	3	1.83333	After	SPECX	Max		749.4122	1.83333
BOBJ1	4	3.66667	Before	SPECX	Max		667.263	3.66667
BOBJ1	5	3.66667	After	SPECX	Max		674.6163	3.66667
BOBJ1	6	5.5	Before	SPECX	Max		592.4444	5.5
BOBJ1	7	5.5	After	SPECX	Max		600.4085	5.5
BOBJ1	8	7.33333	Before	SPECX	Max		518.1819	7.33333
BOBJ1	9	7.33333	After	SPECX	Max		525.1408	7.33333
BOBJ1	10	9.16667	Before	SPECX	Max		444.4743	9.16667
BOBJ1	11	9.16667	After	SPECX	Max		451.391	9.16667
BOBJ1	12	11.	Before	SPECX	Max		368.9739	11.
BOBJ1	13	11.	After	SPECX	Max		376.5217	11.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	14	12.83333	Before	SPECX	Max		294.0678	12.83333
BOBJ1	15	12.83333	After	SPECX	Max		301.1734	12.83333
BOBJ1	16	14.66667	Before	SPECX	Max		218.7651	14.66667
BOBJ1	17	14.66667	After	SPECX	Max		225.8668	14.66667
BOBJ1	18	16.5	Before	SPECX	Max		143.6524	16.5
BOBJ1	19	16.5	After	SPECX	Max		151.1675	16.5
BOBJ1	20	18.33333	Before	SPECX	Max		69.6751	18.33333
BOBJ1	21	18.33333	After	SPECX	Max		76.6424	18.33333
BOBJ1	22	20.16667	Before	SPECX	Max		17.4247	20.16667
BOBJ1	23	20.16667	After	SPECX	Max		15.8339	20.16667
BOBJ1	24	22.	Before	SPECX	Max		84.1265	22.
BOBJ1	25	22.	After	SPECX	Max		76.7256	22.
BOBJ1	26	23.83333	Before	SPECX	Max		158.1788	23.83333
BOBJ1	27	23.83333	After	SPECX	Max		151.0956	23.83333
BOBJ1	28	25.66667	Before	SPECX	Max		233.1628	25.66667
BOBJ1	29	25.66667	After	SPECX	Max		226.0601	25.66667
BOBJ1	30	27.5	Before	SPECX	Max		308.3193	27.5
BOBJ1	31	27.5	After	SPECX	Max		300.7548	27.5
BOBJ1	32	29.33333	Before	SPECX	Max		383.0827	29.33333
BOBJ1	33	29.33333	After	SPECX	Max		376.3094	29.33333
BOBJ1	34	31.16667	Before	SPECX	Max		449.1945	31.16667
BOBJ1	35	31.16667	After	SPECX	Max		440.7351	31.16667
BOBJ1	36	33.	Before	SPECX	Max		522.081	33.
BOBJ1	37	33.	After	SPECX	Max		512.648	33.
BOBJ1	38	34.83333	Before	SPECX	Max		593.8423	34.83333
BOBJ1	39	34.83333	After	SPECX	Max		585.0394	34.83333
BOBJ1	40	36.66667	Before	SPECX	Max		666.116	36.66667
BOBJ1	41	36.66667	After	SPECX	Max		657.5683	36.66667
BOBJ1	42	38.5	Before	SPECX	Max		681.7714	38.5
BOBJ1	43	38.5	After	SPECX	Max		668.0257	38.5
BOBJ1	44	40.33333	Before	SPECX	Max		746.2725	40.33333
BOBJ1	45	40.33333	After	SPECX	Max		732.3702	40.33333
BOBJ1	46	42.16667	Before	SPECX	Max		810.6672	42.16667
BOBJ1	47	42.16667	After	SPECX	Max		796.7669	42.16667
BOBJ1	48	44.	Before	SPECX	Max		875.1478	44.
BOBJ1	49	44.	After	SPECX	Max		843.6044	44.
BOBJ1	50	45.85187	Before	SPECX	Max		767.3869	45.85187
BOBJ1	51	45.85187	After	SPECX	Max		781.4304	45.85187
BOBJ1	52	47.70373	Before	SPECX	Max		705.2637	47.70373
BOBJ1	53	47.70373	After	SPECX	Max		719.3085	47.70373
BOBJ1	54	49.5556	Before	SPECX	Max		643.1449	49.5556
BOBJ1	55	49.5556	After	SPECX	Max		656.9228	49.5556
BOBJ1	56	51.40743	Before	SPECX	Max		671.2421	51.40743
BOBJ1	57	51.40743	After	SPECX	Max		679.9095	51.40743
BOBJ1	58	53.25927	Before	SPECX	Max		600.6428	53.25927
BOBJ1	59	53.25927	After	SPECX	Max		609.5331	53.25927
BOBJ1	60	55.1111	Before	SPECX	Max		530.1286	55.1111
BOBJ1	61	55.1111	After	SPECX	Max		539.6563	55.1111
BOBJ1	62	56.96297	Before	SPECX	Max		460.075	56.96297
BOBJ1	63	56.96297	After	SPECX	Max		468.5573	56.96297
BOBJ1	64	58.81483	Before	SPECX	Max		408.6505	58.81483
BOBJ1	65	58.81483	After	SPECX	Max		415.5398	58.81483
BOBJ1	66	60.6667	Before	SPECX	Max		334.804	60.6667
BOBJ1	67	60.6667	After	SPECX	Max		342.4316	60.6667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	68	62.51853	Before	SPECX	Max		261.6329	62.51853
BOBJ1	69	62.51853	After	SPECX	Max		268.8035	62.51853
BOBJ1	70	64.37037	Before	SPECX	Max		188.0173	64.37037
BOBJ1	71	64.37037	After	SPECX	Max		195.1803	64.37037
BOBJ1	72	66.2222	Before	SPECX	Max		114.5748	66.2222
BOBJ1	73	66.2222	After	SPECX	Max		122.1132	66.2222
BOBJ1	74	68.07407	Before	SPECX	Max		42.7834	68.07407
BOBJ1	75	68.07407	After	SPECX	Max		49.6054	68.07407
BOBJ1	76	69.92593	Before	SPECX	Max		36.7788	69.92593
BOBJ1	77	69.92593	After	SPECX	Max		30.359	69.92593
BOBJ1	78	71.7778	Before	SPECX	Max		108.5972	71.7778
BOBJ1	79	71.7778	After	SPECX	Max		101.0888	71.7778
BOBJ1	80	73.62963	Before	SPECX	Max		181.6605	73.62963
BOBJ1	81	73.62963	After	SPECX	Max		174.506	73.62963
BOBJ1	82	75.48147	Before	SPECX	Max		255.401	75.48147
BOBJ1	83	75.48147	After	SPECX	Max		248.2346	75.48147
BOBJ1	84	77.3333	Before	SPECX	Max		329.262	77.3333
BOBJ1	85	77.3333	After	SPECX	Max		321.6696	77.3333
BOBJ1	86	79.18517	Before	SPECX	Max		402.7723	79.18517
BOBJ1	87	79.18517	After	SPECX	Max		395.8728	79.18517
BOBJ1	88	81.03703	Before	SPECX	Max		469.6974	81.03703
BOBJ1	89	81.03703	After	SPECX	Max		461.1974	81.03703
BOBJ1	90	82.8889	Before	SPECX	Max		541.3447	82.8889
BOBJ1	91	82.8889	After	SPECX	Max		531.8668	82.8889
BOBJ1	92	84.74073	Before	SPECX	Max		611.8848	84.74073
BOBJ1	93	84.74073	After	SPECX	Max		603.0007	84.74073
BOBJ1	94	86.59257	Before	SPECX	Max		682.8979	86.59257
BOBJ1	95	86.59257	After	SPECX	Max		674.2188	86.59257
BOBJ1	96	88.4444	Before	SPECX	Max		703.4236	88.4444
BOBJ1	97	88.4444	After	SPECX	Max		689.555	88.4444
BOBJ1	98	90.29627	Before	SPECX	Max		766.5617	90.29627
BOBJ1	99	90.29627	After	SPECX	Max		752.5021	90.29627
BOBJ1	100	92.14813	Before	SPECX	Max		829.6367	92.14813
BOBJ1	101	92.14813	After	SPECX	Max		815.575	92.14813
BOBJ1	102	94.	Before	SPECX	Max		892.8821	94.
BOBJ1	103	94.	After	SPECX	Max		863.1882	94.
BOBJ1	104	95.85187	Before	SPECX	Max		785.6734	95.85187
BOBJ1	105	95.85187	After	SPECX	Max		799.7339	95.85187
BOBJ1	106	97.70373	Before	SPECX	Max		722.2808	97.70373
BOBJ1	107	97.70373	After	SPECX	Max		736.3454	97.70373
BOBJ1	108	99.5556	Before	SPECX	Max		658.9475	99.5556
BOBJ1	109	99.5556	After	SPECX	Max		672.7942	99.5556
BOBJ1	110	101.40743	Before	SPECX	Max		682.1967	101.40743
BOBJ1	111	101.40743	After	SPECX	Max		690.8861	101.40743
BOBJ1	112	103.25927	Before	SPECX	Max		610.2097	103.25927
BOBJ1	113	103.25927	After	SPECX	Max		619.0952	103.25927
BOBJ1	114	105.1111	Before	SPECX	Max		538.2243	105.1111
BOBJ1	115	105.1111	After	SPECX	Max		547.7092	105.1111
BOBJ1	116	106.96297	Before	SPECX	Max		466.5811	106.96297
BOBJ1	117	106.96297	After	SPECX	Max		475.1021	106.96297
BOBJ1	118	108.81483	Before	SPECX	Max		412.4331	108.81483
BOBJ1	119	108.81483	After	SPECX	Max		419.3472	108.81483
BOBJ1	120	110.6667	Before	SPECX	Max		336.9163	110.6667
BOBJ1	121	110.6667	After	SPECX	Max		344.4993	110.6667

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	122	112.51853	Before	SPECX	Max		262.014	112.51853
BOBJ1	123	112.51853	After	SPECX	Max		269.17	112.51853
BOBJ1	124	114.37037	Before	SPECX	Max		186.7271	114.37037
BOBJ1	125	114.37037	After	SPECX	Max		193.8748	114.37037
BOBJ1	126	116.2222	Before	SPECX	Max		111.6857	116.2222
BOBJ1	127	116.2222	After	SPECX	Max		119.1872	116.2222
BOBJ1	128	118.07407	Before	SPECX	Max		38.9025	118.07407
BOBJ1	129	118.07407	After	SPECX	Max		45.5463	118.07407
BOBJ1	130	119.92593	Before	SPECX	Max		43.4794	119.92593
BOBJ1	131	119.92593	After	SPECX	Max		36.981	119.92593
BOBJ1	132	121.7778	Before	SPECX	Max		117.0493	121.7778
BOBJ1	133	121.7778	After	SPECX	Max		109.5801	121.7778
BOBJ1	134	123.62963	Before	SPECX	Max		191.7956	123.62963
BOBJ1	135	123.62963	After	SPECX	Max		184.6605	123.62963
BOBJ1	136	125.48147	Before	SPECX	Max		267.2009	125.48147
BOBJ1	137	125.48147	After	SPECX	Max		260.0501	125.48147
BOBJ1	138	127.3333	Before	SPECX	Max		342.7167	127.3333
BOBJ1	139	127.3333	After	SPECX	Max		335.1499	127.3333
BOBJ1	140	129.18517	Before	SPECX	Max		417.9011	129.18517
BOBJ1	141	129.18517	After	SPECX	Max		410.9704	129.18517
BOBJ1	142	131.03703	Before	SPECX	Max		483.635	131.03703
BOBJ1	143	131.03703	After	SPECX	Max		475.0864	131.03703
BOBJ1	144	132.8889	Before	SPECX	Max		556.8805	132.8889
BOBJ1	145	132.8889	After	SPECX	Max		547.4114	132.8889
BOBJ1	146	134.74073	Before	SPECX	Max		629.0879	134.74073
BOBJ1	147	134.74073	After	SPECX	Max		620.2041	134.74073
BOBJ1	148	136.59257	Before	SPECX	Max		701.7423	136.59257
BOBJ1	149	136.59257	After	SPECX	Max		693.0368	136.59257
BOBJ1	150	138.4444	Before	SPECX	Max		714.4555	138.4444
BOBJ1	151	138.4444	After	SPECX	Max		700.4792	138.4444
BOBJ1	152	140.29627	Before	SPECX	Max		778.9867	140.29627
BOBJ1	153	140.29627	After	SPECX	Max		764.9056	140.29627
BOBJ1	154	142.14813	Before	SPECX	Max		843.595	142.14813
BOBJ1	155	142.14813	After	SPECX	Max		829.5158	142.14813
BOBJ1	156	144.	Before	SPECX	Max		908.4248	144.
BOBJ1	157	144.	After	SPECX	Max		894.9598	144.
BOBJ1	158	145.83333	Before	SPECX	Max		814.0466	145.83333
BOBJ1	159	145.83333	After	SPECX	Max		827.9855	145.83333
BOBJ1	160	147.66667	Before	SPECX	Max		747.3502	147.66667
BOBJ1	161	147.66667	After	SPECX	Max		761.2907	147.66667
BOBJ1	162	149.5	Before	SPECX	Max		680.947	149.5
BOBJ1	163	149.5	After	SPECX	Max		694.863	149.5
BOBJ1	164	151.33333	Before	SPECX	Max		682.1993	151.33333
BOBJ1	165	151.33333	After	SPECX	Max		690.7918	151.33333
BOBJ1	166	153.16667	Before	SPECX	Max		607.467	153.16667
BOBJ1	167	153.16667	After	SPECX	Max		616.2579	153.16667
BOBJ1	168	155.	Before	SPECX	Max		532.6583	155.
BOBJ1	169	155.	After	SPECX	Max		542.043	155.
BOBJ1	170	156.83333	Before	SPECX	Max		458.1546	156.83333
BOBJ1	171	156.83333	After	SPECX	Max		466.6739	156.83333
BOBJ1	172	158.66667	Before	SPECX	Max		395.3782	158.66667
BOBJ1	173	158.66667	After	SPECX	Max		402.2111	158.66667
BOBJ1	174	160.5	Before	SPECX	Max		317.4168	160.5
BOBJ1	175	160.5	After	SPECX	Max		324.9224	160.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	176	162.33333	Before	SPECX	Max		240.5126	162.33333
BOBJ1	177	162.33333	After	SPECX	Max		247.5862	162.33333
BOBJ1	178	164.16667	Before	SPECX	Max		163.8105	164.16667
BOBJ1	179	164.16667	After	SPECX	Max		170.8317	164.16667
BOBJ1	180	166.	Before	SPECX	Max		88.5291	166.
BOBJ1	181	166.	After	SPECX	Max		95.6932	166.
BOBJ1	182	167.83333	Before	SPECX	Max		27.3728	167.83333
BOBJ1	183	167.83333	After	SPECX	Max		29.9668	167.83333
BOBJ1	184	169.66667	Before	SPECX	Max		74.3348	169.66667
BOBJ1	185	169.66667	After	SPECX	Max		67.6158	169.66667
BOBJ1	186	171.5	Before	SPECX	Max		149.41	171.5
BOBJ1	187	171.5	After	SPECX	Max		141.9691	171.5
BOBJ1	188	173.33333	Before	SPECX	Max		225.9611	173.33333
BOBJ1	189	173.33333	After	SPECX	Max		218.8788	173.33333
BOBJ1	190	175.16667	Before	SPECX	Max		303.4489	175.16667
BOBJ1	191	175.16667	After	SPECX	Max		296.3622	175.16667
BOBJ1	192	177.	Before	SPECX	Max		381.0679	177.
BOBJ1	193	177.	After	SPECX	Max		373.5767	177.
BOBJ1	194	178.83333	Before	SPECX	Max		458.1793	178.83333
BOBJ1	195	178.83333	After	SPECX	Max		451.2465	178.83333
BOBJ1	196	180.66667	Before	SPECX	Max		533.8373	180.66667
BOBJ1	197	180.66667	After	SPECX	Max		526.8235	180.66667
BOBJ1	198	182.5	Before	SPECX	Max		610.9837	182.5
BOBJ1	199	182.5	After	SPECX	Max		603.122	182.5
BOBJ1	200	184.33333	Before	SPECX	Max		687.1689	184.33333
BOBJ1	201	184.33333	After	SPECX	Max		679.8274	184.33333
BOBJ1	202	186.16667	Before	SPECX	Max		763.8455	186.16667
BOBJ1	203	186.16667	After	SPECX	Max		756.5026	186.16667
BOBJ1	204	188.	Before	SPECX	Max		840.5282	188.
BOBJ1	1	0.	After	SPECY	Max		1.493E-06	0.
BOBJ1	2	1.83333	Before	SPECY	Max		1.138E-04	1.83333
BOBJ1	3	1.83333	After	SPECY	Max		1.120E-04	1.83333
BOBJ1	4	3.66667	Before	SPECY	Max		1.180E-04	3.66667
BOBJ1	5	3.66667	After	SPECY	Max		1.170E-04	3.66667
BOBJ1	6	5.5	Before	SPECY	Max		9.922E-05	5.5
BOBJ1	7	5.5	After	SPECY	Max		9.851E-05	5.5
BOBJ1	8	7.33333	Before	SPECY	Max		8.085E-05	7.33333
BOBJ1	9	7.33333	After	SPECY	Max		8.009E-05	7.33333
BOBJ1	10	9.16667	Before	SPECY	Max		6.563E-05	9.16667
BOBJ1	11	9.16667	After	SPECY	Max		6.479E-05	9.16667
BOBJ1	12	11.	Before	SPECY	Max		5.119E-05	11.
BOBJ1	13	11.	After	SPECY	Max		5.041E-05	11.
BOBJ1	14	12.83333	Before	SPECY	Max		3.589E-05	12.83333
BOBJ1	15	12.83333	After	SPECY	Max		3.537E-05	12.83333
BOBJ1	16	14.66667	Before	SPECY	Max		2.527E-05	14.66667
BOBJ1	17	14.66667	After	SPECY	Max		2.524E-05	14.66667
BOBJ1	18	16.5	Before	SPECY	Max		2.849E-05	16.5
BOBJ1	19	16.5	After	SPECY	Max		2.885E-05	16.5
BOBJ1	20	18.33333	Before	SPECY	Max		3.916E-05	18.33333
BOBJ1	21	18.33333	After	SPECY	Max		3.953E-05	18.33333
BOBJ1	22	20.16667	Before	SPECY	Max		4.766E-05	20.16667
BOBJ1	23	20.16667	After	SPECY	Max		4.794E-05	20.16667
BOBJ1	24	22.	Before	SPECY	Max		5.157E-05	22.
BOBJ1	25	22.	After	SPECY	Max		5.172E-05	22.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	26	23.83333	Before	SPECY	Max		5.285E-05	23.83333
BOBJ1	27	23.83333	After	SPECY	Max		5.284E-05	23.83333
BOBJ1	28	25.66667	Before	SPECY	Max		5.583E-05	25.66667
BOBJ1	29	25.66667	After	SPECY	Max		5.564E-05	25.66667
BOBJ1	30	27.5	Before	SPECY	Max		6.034E-05	27.5
BOBJ1	31	27.5	After	SPECY	Max		5.994E-05	27.5
BOBJ1	32	29.33333	Before	SPECY	Max		6.271E-05	29.33333
BOBJ1	33	29.33333	After	SPECY	Max		6.237E-05	29.33333
BOBJ1	34	31.16667	Before	SPECY	Max		6.749E-05	31.16667
BOBJ1	35	31.16667	After	SPECY	Max		6.730E-05	31.16667
BOBJ1	36	33.	Before	SPECY	Max		8.117E-05	33.
BOBJ1	37	33.	After	SPECY	Max		8.134E-05	33.
BOBJ1	38	34.83333	Before	SPECY	Max		1.034E-04	34.83333
BOBJ1	39	34.83333	After	SPECY	Max		1.040E-04	34.83333
BOBJ1	40	36.66667	Before	SPECY	Max		1.253E-04	36.66667
BOBJ1	41	36.66667	After	SPECY	Max		1.260E-04	36.66667
BOBJ1	42	38.5	Before	SPECY	Max		1.361E-04	38.5
BOBJ1	43	38.5	After	SPECY	Max		1.376E-04	38.5
BOBJ1	44	40.33333	Before	SPECY	Max		1.327E-04	40.33333
BOBJ1	45	40.33333	After	SPECY	Max		1.349E-04	40.33333
BOBJ1	46	42.16667	Before	SPECY	Max		1.371E-04	42.16667
BOBJ1	47	42.16667	After	SPECY	Max		1.392E-04	42.16667
BOBJ1	48	44.	Before	SPECY	Max		2.000E-04	44.
BOBJ1	49	44.	After	SPECY	Max		1.997E-04	44.
BOBJ1	50	45.85187	Before	SPECY	Max		1.406E-04	45.85187
BOBJ1	51	45.85187	After	SPECY	Max		1.379E-04	45.85187
BOBJ1	52	47.70373	Before	SPECY	Max		1.336E-04	47.70373
BOBJ1	53	47.70373	After	SPECY	Max		1.315E-04	47.70373
BOBJ1	54	49.5556	Before	SPECY	Max		1.316E-04	49.5556
BOBJ1	55	49.5556	After	SPECY	Max		1.306E-04	49.5556
BOBJ1	56	51.40743	Before	SPECY	Max		1.143E-04	51.40743
BOBJ1	57	51.40743	After	SPECY	Max		1.140E-04	51.40743
BOBJ1	58	53.25927	Before	SPECY	Max		9.129E-05	53.25927
BOBJ1	59	53.25927	After	SPECY	Max		9.120E-05	53.25927
BOBJ1	60	55.1111	Before	SPECY	Max		7.708E-05	55.1111
BOBJ1	61	55.1111	After	SPECY	Max		7.727E-05	55.1111
BOBJ1	62	56.96297	Before	SPECY	Max		7.700E-05	56.96297
BOBJ1	63	56.96297	After	SPECY	Max		7.726E-05	56.96297
BOBJ1	64	58.81483	Before	SPECY	Max		7.831E-05	58.81483
BOBJ1	65	58.81483	After	SPECY	Max		7.848E-05	58.81483
BOBJ1	66	60.6667	Before	SPECY	Max		7.039E-05	60.6667
BOBJ1	67	60.6667	After	SPECY	Max		7.051E-05	60.6667
BOBJ1	68	62.51853	Before	SPECY	Max		5.118E-05	62.51853
BOBJ1	69	62.51853	After	SPECY	Max		5.117E-05	62.51853
BOBJ1	70	64.37037	Before	SPECY	Max		3.353E-05	64.37037
BOBJ1	71	64.37037	After	SPECY	Max		3.349E-05	64.37037
BOBJ1	72	66.2222	Before	SPECY	Max		3.575E-05	66.2222
BOBJ1	73	66.2222	After	SPECY	Max		3.576E-05	66.2222
BOBJ1	74	68.07407	Before	SPECY	Max		4.580E-05	68.07407
BOBJ1	75	68.07407	After	SPECY	Max		4.582E-05	68.07407
BOBJ1	76	69.92593	Before	SPECY	Max		4.715E-05	69.92593
BOBJ1	77	69.92593	After	SPECY	Max		4.713E-05	69.92593
BOBJ1	78	71.7778	Before	SPECY	Max		3.721E-05	71.7778
BOBJ1	79	71.7778	After	SPECY	Max		3.718E-05	71.7778

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	80	73.62963	Before	SPECY	Max		2.703E-05	73.62963
BOBJ1	81	73.62963	After	SPECY	Max		2.695E-05	73.62963
BOBJ1	82	75.48147	Before	SPECY	Max		4.124E-05	75.48147
BOBJ1	83	75.48147	After	SPECY	Max		4.117E-05	75.48147
BOBJ1	84	77.3333	Before	SPECY	Max		6.373E-05	77.3333
BOBJ1	85	77.3333	After	SPECY	Max		6.355E-05	77.3333
BOBJ1	86	79.18517	Before	SPECY	Max		7.636E-05	79.18517
BOBJ1	87	79.18517	After	SPECY	Max		7.618E-05	79.18517
BOBJ1	88	81.03703	Before	SPECY	Max		7.879E-05	81.03703
BOBJ1	89	81.03703	After	SPECY	Max		7.859E-05	81.03703
BOBJ1	90	82.8889	Before	SPECY	Max		8.205E-05	82.8889
BOBJ1	91	82.8889	After	SPECY	Max		8.202E-05	82.8889
BOBJ1	92	84.74073	Before	SPECY	Max		1.026E-04	84.74073
BOBJ1	93	84.74073	After	SPECY	Max		1.029E-04	84.74073
BOBJ1	94	86.59257	Before	SPECY	Max		1.348E-04	86.59257
BOBJ1	95	86.59257	After	SPECY	Max		1.352E-04	86.59257
BOBJ1	96	88.4444	Before	SPECY	Max		1.576E-04	88.4444
BOBJ1	97	88.4444	After	SPECY	Max		1.585E-04	88.4444
BOBJ1	98	90.29627	Before	SPECY	Max		1.498E-04	90.29627
BOBJ1	99	90.29627	After	SPECY	Max		1.513E-04	90.29627
BOBJ1	100	92.14813	Before	SPECY	Max		1.392E-04	92.14813
BOBJ1	101	92.14813	After	SPECY	Max		1.413E-04	92.14813
BOBJ1	102	94.	Before	SPECY	Max		2.005E-04	94.
BOBJ1	103	94.	After	SPECY	Max		2.004E-04	94.
BOBJ1	104	95.85187	Before	SPECY	Max		1.460E-04	95.85187
BOBJ1	105	95.85187	After	SPECY	Max		1.439E-04	95.85187
BOBJ1	106	97.70373	Before	SPECY	Max		1.390E-04	97.70373
BOBJ1	107	97.70373	After	SPECY	Max		1.372E-04	97.70373
BOBJ1	108	99.5556	Before	SPECY	Max		1.251E-04	99.5556
BOBJ1	109	99.5556	After	SPECY	Max		1.240E-04	99.5556
BOBJ1	110	101.40743	Before	SPECY	Max		8.975E-05	101.40743
BOBJ1	111	101.40743	After	SPECY	Max		8.935E-05	101.40743
BOBJ1	112	103.25927	Before	SPECY	Max		6.909E-05	103.25927
BOBJ1	113	103.25927	After	SPECY	Max		6.920E-05	103.25927
BOBJ1	114	105.1111	Before	SPECY	Max		8.889E-05	105.1111
BOBJ1	115	105.1111	After	SPECY	Max		8.933E-05	105.1111
BOBJ1	116	106.96297	Before	SPECY	Max		1.119E-04	106.96297
BOBJ1	117	106.96297	After	SPECY	Max		1.123E-04	106.96297
BOBJ1	118	108.81483	Before	SPECY	Max		1.140E-04	108.81483
BOBJ1	119	108.81483	After	SPECY	Max		1.142E-04	108.81483
BOBJ1	120	110.6667	Before	SPECY	Max		9.214E-05	110.6667
BOBJ1	121	110.6667	After	SPECY	Max		9.231E-05	110.6667
BOBJ1	122	112.51853	Before	SPECY	Max		5.128E-05	112.51853
BOBJ1	123	112.51853	After	SPECY	Max		5.132E-05	112.51853
BOBJ1	124	114.37037	Before	SPECY	Max		2.105E-05	114.37037
BOBJ1	125	114.37037	After	SPECY	Max		2.110E-05	114.37037
BOBJ1	126	116.2222	Before	SPECY	Max		5.280E-05	116.2222
BOBJ1	127	116.2222	After	SPECY	Max		5.284E-05	116.2222
BOBJ1	128	118.07407	Before	SPECY	Max		7.983E-05	118.07407
BOBJ1	129	118.07407	After	SPECY	Max		7.987E-05	118.07407
BOBJ1	130	119.92593	Before	SPECY	Max		8.632E-05	119.92593
BOBJ1	131	119.92593	After	SPECY	Max		8.633E-05	119.92593
BOBJ1	132	121.7778	Before	SPECY	Max		7.058E-05	121.7778
BOBJ1	133	121.7778	After	SPECY	Max		7.062E-05	121.7778

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	134	123.62963	Before	SPECY	Max		3.781E-05	123.62963
BOBJ1	135	123.62963	After	SPECY	Max		3.781E-05	123.62963
BOBJ1	136	125.48147	Before	SPECY	Max		3.019E-05	125.48147
BOBJ1	137	125.48147	After	SPECY	Max		3.019E-05	125.48147
BOBJ1	138	127.3333	Before	SPECY	Max		6.762E-05	127.3333
BOBJ1	139	127.3333	After	SPECY	Max		6.747E-05	127.3333
BOBJ1	140	129.18517	Before	SPECY	Max		9.503E-05	129.18517
BOBJ1	141	129.18517	After	SPECY	Max		9.482E-05	129.18517
BOBJ1	142	131.03703	Before	SPECY	Max		1.002E-04	131.03703
BOBJ1	143	131.03703	After	SPECY	Max		9.984E-05	131.03703
BOBJ1	144	132.8889	Before	SPECY	Max		8.428E-05	132.8889
BOBJ1	145	132.8889	After	SPECY	Max		8.381E-05	132.8889
BOBJ1	146	134.74073	Before	SPECY	Max		7.503E-05	134.74073
BOBJ1	147	134.74073	After	SPECY	Max		7.483E-05	134.74073
BOBJ1	148	136.59257	Before	SPECY	Max		1.087E-04	136.59257
BOBJ1	149	136.59257	After	SPECY	Max		1.089E-04	136.59257
BOBJ1	150	138.4444	Before	SPECY	Max		1.514E-04	138.4444
BOBJ1	151	138.4444	After	SPECY	Max		1.520E-04	138.4444
BOBJ1	152	140.29627	Before	SPECY	Max		1.574E-04	140.29627
BOBJ1	153	140.29627	After	SPECY	Max		1.584E-04	140.29627
BOBJ1	154	142.14813	Before	SPECY	Max		1.264E-04	142.14813
BOBJ1	155	142.14813	After	SPECY	Max		1.281E-04	142.14813
BOBJ1	156	144.	Before	SPECY	Max		1.623E-04	144.
BOBJ1	157	144.	After	SPECY	Max		1.625E-04	144.
BOBJ1	158	145.83333	Before	SPECY	Max		1.324E-04	145.83333
BOBJ1	159	145.83333	After	SPECY	Max		1.307E-04	145.83333
BOBJ1	160	147.66667	Before	SPECY	Max		1.394E-04	147.66667
BOBJ1	161	147.66667	After	SPECY	Max		1.379E-04	147.66667
BOBJ1	162	149.5	Before	SPECY	Max		1.134E-04	149.5
BOBJ1	163	149.5	After	SPECY	Max		1.124E-04	149.5
BOBJ1	164	151.33333	Before	SPECY	Max		6.546E-05	151.33333
BOBJ1	165	151.33333	After	SPECY	Max		6.522E-05	151.33333
BOBJ1	166	153.16667	Before	SPECY	Max		6.124E-05	153.16667
BOBJ1	167	153.16667	After	SPECY	Max		6.175E-05	153.16667
BOBJ1	168	155.	Before	SPECY	Max		9.502E-05	155.
BOBJ1	169	155.	After	SPECY	Max		9.560E-05	155.
BOBJ1	170	156.83333	Before	SPECY	Max		1.094E-04	156.83333
BOBJ1	171	156.83333	After	SPECY	Max		1.099E-04	156.83333
BOBJ1	172	158.66667	Before	SPECY	Max		9.498E-05	158.66667
BOBJ1	173	158.66667	After	SPECY	Max		9.524E-05	158.66667
BOBJ1	174	160.5	Before	SPECY	Max		5.929E-05	160.5
BOBJ1	175	160.5	After	SPECY	Max		5.952E-05	160.5
BOBJ1	176	162.33333	Before	SPECY	Max		2.780E-05	162.33333
BOBJ1	177	162.33333	After	SPECY	Max		2.784E-05	162.33333
BOBJ1	178	164.16667	Before	SPECY	Max		5.162E-05	164.16667
BOBJ1	179	164.16667	After	SPECY	Max		5.158E-05	164.16667
BOBJ1	180	166.	Before	SPECY	Max		7.802E-05	166.
BOBJ1	181	166.	After	SPECY	Max		7.795E-05	166.
BOBJ1	182	167.83333	Before	SPECY	Max		8.191E-05	167.83333
BOBJ1	183	167.83333	After	SPECY	Max		8.185E-05	167.83333
BOBJ1	184	169.66667	Before	SPECY	Max		6.364E-05	169.66667
BOBJ1	185	169.66667	After	SPECY	Max		6.360E-05	169.66667
BOBJ1	186	171.5	Before	SPECY	Max		3.077E-05	171.5
BOBJ1	187	171.5	After	SPECY	Max		3.095E-05	171.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	188	173.33333	Before	SPECY	Max		2.059E-05	173.33333
BOBJ1	189	173.33333	After	SPECY	Max		2.088E-05	173.33333
BOBJ1	190	175.16667	Before	SPECY	Max		4.994E-05	175.16667
BOBJ1	191	175.16667	After	SPECY	Max		5.002E-05	175.16667
BOBJ1	192	177.	Before	SPECY	Max		6.559E-05	177.
BOBJ1	193	177.	After	SPECY	Max		6.554E-05	177.
BOBJ1	194	178.83333	Before	SPECY	Max		5.974E-05	178.83333
BOBJ1	195	178.83333	After	SPECY	Max		5.963E-05	178.83333
BOBJ1	196	180.66667	Before	SPECY	Max		4.788E-05	180.66667
BOBJ1	197	180.66667	After	SPECY	Max		4.788E-05	180.66667
BOBJ1	198	182.5	Before	SPECY	Max		6.695E-05	182.5
BOBJ1	199	182.5	After	SPECY	Max		6.728E-05	182.5
BOBJ1	200	184.33333	Before	SPECY	Max		1.038E-04	184.33333
BOBJ1	201	184.33333	After	SPECY	Max		1.047E-04	184.33333
BOBJ1	202	186.16667	Before	SPECY	Max		1.102E-04	186.16667
BOBJ1	203	186.16667	After	SPECY	Max		1.118E-04	186.16667
BOBJ1	204	188.	Before	SPECY	Max		1.430E-06	188.
BOBJ1	1	0.	After	SPECZ	Max		5.0417	0.
BOBJ1	2	1.83333	Before	SPECZ	Max		597.2586	1.83333
BOBJ1	3	1.83333	After	SPECZ	Max		597.178	1.83333
BOBJ1	4	3.66667	Before	SPECZ	Max		1172.449	3.66667
BOBJ1	5	3.66667	After	SPECZ	Max		1172.327	3.66667
BOBJ1	6	5.5	Before	SPECZ	Max		1703.0156	5.5
BOBJ1	7	5.5	After	SPECZ	Max		1701.3465	5.5
BOBJ1	8	7.33333	Before	SPECZ	Max		2169.0696	7.33333
BOBJ1	9	7.33333	After	SPECZ	Max		2168.8673	7.33333
BOBJ1	10	9.16667	Before	SPECZ	Max		2565.3663	9.16667
BOBJ1	11	9.16667	After	SPECZ	Max		2565.1196	9.16667
BOBJ1	12	11.	Before	SPECZ	Max		2881.7986	11.
BOBJ1	13	11.	After	SPECZ	Max		2880.67	11.
BOBJ1	14	12.83333	Before	SPECZ	Max		3102.8695	12.83333
BOBJ1	15	12.83333	After	SPECZ	Max		3102.509	12.83333
BOBJ1	16	14.66667	Before	SPECZ	Max		3228.759	14.66667
BOBJ1	17	14.66667	After	SPECZ	Max		3228.3392	14.66667
BOBJ1	18	16.5	Before	SPECZ	Max		3252.5427	16.5
BOBJ1	19	16.5	After	SPECZ	Max		3252.1027	16.5
BOBJ1	20	18.33333	Before	SPECZ	Max		3162.9932	18.33333
BOBJ1	21	18.33333	After	SPECZ	Max		3162.4436	18.33333
BOBJ1	22	20.16667	Before	SPECZ	Max		2965.5358	20.16667
BOBJ1	23	20.16667	After	SPECZ	Max		2964.9211	20.16667
BOBJ1	24	22.	Before	SPECZ	Max		2662.6705	22.
BOBJ1	25	22.	After	SPECZ	Max		2663.0032	22.
BOBJ1	26	23.83333	Before	SPECZ	Max		2256.7421	23.83333
BOBJ1	27	23.83333	After	SPECZ	Max		2256.0371	23.83333
BOBJ1	28	25.66667	Before	SPECZ	Max		1768.775	25.66667
BOBJ1	29	25.66667	After	SPECZ	Max		1768.0778	25.66667
BOBJ1	30	27.5	Before	SPECZ	Max		1236.4121	27.5
BOBJ1	31	27.5	After	SPECZ	Max		1237.2953	27.5
BOBJ1	32	29.33333	Before	SPECZ	Max		781.441	29.33333
BOBJ1	33	29.33333	After	SPECZ	Max		781.2868	29.33333
BOBJ1	34	31.16667	Before	SPECZ	Max		823.5603	31.16667
BOBJ1	35	31.16667	After	SPECZ	Max		824.3401	31.16667
BOBJ1	36	33.	Before	SPECZ	Max		1406.6884	33.
BOBJ1	37	33.	After	SPECZ	Max		1404.9852	33.

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	38	34.83333	Before	SPECZ	Max		2169.2477	34.83333
BOBJ1	39	34.83333	After	SPECZ	Max		2170.2789	34.83333
BOBJ1	40	36.66667	Before	SPECZ	Max		3004.7926	36.66667
BOBJ1	41	36.66667	After	SPECZ	Max		3005.715	36.66667
BOBJ1	42	38.5	Before	SPECZ	Max		3886.498	38.5
BOBJ1	43	38.5	After	SPECZ	Max		3880.4578	38.5
BOBJ1	44	40.33333	Before	SPECZ	Max		4780.2519	40.33333
BOBJ1	45	40.33333	After	SPECZ	Max		4781.3491	40.33333
BOBJ1	46	42.16667	Before	SPECZ	Max		5700.9443	42.16667
BOBJ1	47	42.16667	After	SPECZ	Max		5701.7952	42.16667
BOBJ1	48	44.	Before	SPECZ	Max		6636.8841	44.
BOBJ1	49	44.	After	SPECZ	Max		6640.0106	44.
BOBJ1	50	45.85187	Before	SPECZ	Max		5517.4886	45.85187
BOBJ1	51	45.85187	After	SPECZ	Max		5517.7448	45.85187
BOBJ1	52	47.70373	Before	SPECZ	Max		4418.413	47.70373
BOBJ1	53	47.70373	After	SPECZ	Max		4418.4731	47.70373
BOBJ1	54	49.5556	Before	SPECZ	Max		3356.0135	49.5556
BOBJ1	55	49.5556	After	SPECZ	Max		3364.1286	49.5556
BOBJ1	56	51.40743	Before	SPECZ	Max		2349.644	51.40743
BOBJ1	57	51.40743	After	SPECZ	Max		2349.4943	51.40743
BOBJ1	58	53.25927	Before	SPECZ	Max		1441.8557	53.25927
BOBJ1	59	53.25927	After	SPECZ	Max		1441.6637	53.25927
BOBJ1	60	55.1111	Before	SPECZ	Max		804.1846	55.1111
BOBJ1	61	55.1111	After	SPECZ	Max		805.3471	55.1111
BOBJ1	62	56.96297	Before	SPECZ	Max		925.3006	56.96297
BOBJ1	63	56.96297	After	SPECZ	Max		925.3739	56.96297
BOBJ1	64	58.81483	Before	SPECZ	Max		1516.0135	58.81483
BOBJ1	65	58.81483	After	SPECZ	Max		1516.1345	58.81483
BOBJ1	66	60.6667	Before	SPECZ	Max		2126.3452	60.6667
BOBJ1	67	60.6667	After	SPECZ	Max		2125.1269	60.6667
BOBJ1	68	62.51853	Before	SPECZ	Max		2649.5466	62.51853
BOBJ1	69	62.51853	After	SPECZ	Max		2649.6292	62.51853
BOBJ1	70	64.37037	Before	SPECZ	Max		3061.6913	64.37037
BOBJ1	71	64.37037	After	SPECZ	Max		3061.715	64.37037
BOBJ1	72	66.2222	Before	SPECZ	Max		3341.9224	66.2222
BOBJ1	73	66.2222	After	SPECZ	Max		3341.4479	66.2222
BOBJ1	74	68.07407	Before	SPECZ	Max		3467.7392	68.07407
BOBJ1	75	68.07407	After	SPECZ	Max		3467.5892	68.07407
BOBJ1	76	69.92593	Before	SPECZ	Max		3442.9446	69.92593
BOBJ1	77	69.92593	After	SPECZ	Max		3442.6959	69.92593
BOBJ1	78	71.7778	Before	SPECZ	Max		3266.9144	71.7778
BOBJ1	79	71.7778	After	SPECZ	Max		3267.2211	71.7778
BOBJ1	80	73.62963	Before	SPECZ	Max		2936.6916	73.62963
BOBJ1	81	73.62963	After	SPECZ	Max		2936.2749	73.62963
BOBJ1	82	75.48147	Before	SPECZ	Max		2472.1417	75.48147
BOBJ1	83	75.48147	After	SPECZ	Max		2471.6728	75.48147
BOBJ1	84	77.3333	Before	SPECZ	Max		1891.4896	77.3333
BOBJ1	85	77.3333	After	SPECZ	Max		1892.3124	77.3333
BOBJ1	86	79.18517	Before	SPECZ	Max		1219.1781	79.18517
BOBJ1	87	79.18517	After	SPECZ	Max		1218.7234	79.18517
BOBJ1	88	81.03703	Before	SPECZ	Max		587.9228	81.03703
BOBJ1	89	81.03703	After	SPECZ	Max		587.6846	81.03703
BOBJ1	90	82.8889	Before	SPECZ	Max		793.837	82.8889
BOBJ1	91	82.8889	After	SPECZ	Max		792.3886	82.8889

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	92	84.74073	Before	SPECZ	Max		1661.8582	84.74073
BOBJ1	93	84.74073	After	SPECZ	Max		1662.4984	84.74073
BOBJ1	94	86.59257	Before	SPECZ	Max		2669.7986	86.59257
BOBJ1	95	86.59257	After	SPECZ	Max		2670.3852	86.59257
BOBJ1	96	88.4444	Before	SPECZ	Max		3757.4873	88.4444
BOBJ1	97	88.4444	After	SPECZ	Max		3751.9281	88.4444
BOBJ1	98	90.29627	Before	SPECZ	Max		4872.235	90.29627
BOBJ1	99	90.29627	After	SPECZ	Max		4872.8593	90.29627
BOBJ1	100	92.14813	Before	SPECZ	Max		6024.8891	92.14813
BOBJ1	101	92.14813	After	SPECZ	Max		6025.287	92.14813
BOBJ1	102	94.	Before	SPECZ	Max		7198.2989	94.
BOBJ1	103	94.	After	SPECZ	Max		7197.94	94.
BOBJ1	104	95.85187	Before	SPECZ	Max		6125.5722	95.85187
BOBJ1	105	95.85187	After	SPECZ	Max		6125.3664	95.85187
BOBJ1	106	97.70373	Before	SPECZ	Max		5071.8824	97.70373
BOBJ1	107	97.70373	After	SPECZ	Max		5071.4579	97.70373
BOBJ1	108	99.5556	Before	SPECZ	Max		4044.1575	99.5556
BOBJ1	109	99.5556	After	SPECZ	Max		4049.4464	99.5556
BOBJ1	110	101.40743	Before	SPECZ	Max		3044.9716	101.40743
BOBJ1	111	101.40743	After	SPECZ	Max		3044.5223	101.40743
BOBJ1	112	103.25927	Before	SPECZ	Max		2102.1285	103.25927
BOBJ1	113	103.25927	After	SPECZ	Max		2101.6206	103.25927
BOBJ1	114	105.1111	Before	SPECZ	Max		1239.3106	105.1111
BOBJ1	115	105.1111	After	SPECZ	Max		1240.6565	105.1111
BOBJ1	116	106.96297	Before	SPECZ	Max		609.5218	106.96297
BOBJ1	117	106.96297	After	SPECZ	Max		609.2417	106.96297
BOBJ1	118	108.81483	Before	SPECZ	Max		788.0636	108.81483
BOBJ1	119	108.81483	After	SPECZ	Max		788.3758	108.81483
BOBJ1	120	110.6667	Before	SPECZ	Max		1395.0926	110.6667
BOBJ1	121	110.6667	After	SPECZ	Max		1394.7205	110.6667
BOBJ1	122	112.51853	Before	SPECZ	Max		1982.5114	112.51853
BOBJ1	123	112.51853	After	SPECZ	Max		1982.966	112.51853
BOBJ1	124	114.37037	Before	SPECZ	Max		2482.9391	114.37037
BOBJ1	125	114.37037	After	SPECZ	Max		2483.3633	114.37037
BOBJ1	126	116.2222	Before	SPECZ	Max		2866.7449	116.2222
BOBJ1	127	116.2222	After	SPECZ	Max		2866.7389	116.2222
BOBJ1	128	118.07407	Before	SPECZ	Max		3106.7813	118.07407
BOBJ1	129	118.07407	After	SPECZ	Max		3107.0652	118.07407
BOBJ1	130	119.92593	Before	SPECZ	Max		3202.9473	119.92593
BOBJ1	131	119.92593	After	SPECZ	Max		3203.143	119.92593
BOBJ1	132	121.7778	Before	SPECZ	Max		3152.5499	121.7778
BOBJ1	133	121.7778	After	SPECZ	Max		3152.8935	121.7778
BOBJ1	134	123.62963	Before	SPECZ	Max		2951.4288	123.62963
BOBJ1	135	123.62963	After	SPECZ	Max		2951.4733	123.62963
BOBJ1	136	125.48147	Before	SPECZ	Max		2621.0955	125.48147
BOBJ1	137	125.48147	After	SPECZ	Max		2621.0934	125.48147
BOBJ1	138	127.3333	Before	SPECZ	Max		2180.7336	127.3333
BOBJ1	139	127.3333	After	SPECZ	Max		2181.2646	127.3333
BOBJ1	140	129.18517	Before	SPECZ	Max		1652.9849	129.18517
BOBJ1	141	129.18517	After	SPECZ	Max		1652.9484	129.18517
BOBJ1	142	131.03703	Before	SPECZ	Max		1112.0382	131.03703
BOBJ1	143	131.03703	After	SPECZ	Max		1112.0114	131.03703
BOBJ1	144	132.8889	Before	SPECZ	Max		824.5218	132.8889
BOBJ1	145	132.8889	After	SPECZ	Max		824.4429	132.8889

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	146	134.74073	Before	SPECZ	Max		1202.1686	134.74073
BOBJ1	147	134.74073	After	SPECZ	Max		1202.2356	134.74073
BOBJ1	148	136.59257	Before	SPECZ	Max		1978.7793	136.59257
BOBJ1	149	136.59257	After	SPECZ	Max		1978.8427	136.59257
BOBJ1	150	138.4444	Before	SPECZ	Max		2908.72	138.4444
BOBJ1	151	138.4444	After	SPECZ	Max		2905.0775	138.4444
BOBJ1	152	140.29627	Before	SPECZ	Max		3904.2744	140.29627
BOBJ1	153	140.29627	After	SPECZ	Max		3904.2096	140.29627
BOBJ1	154	142.14813	Before	SPECZ	Max		4952.2596	142.14813
BOBJ1	155	142.14813	After	SPECZ	Max		4952.0547	142.14813
BOBJ1	156	144.	Before	SPECZ	Max		6031.671	144.
BOBJ1	157	144.	After	SPECZ	Max		6028.9193	144.
BOBJ1	158	145.83333	Before	SPECZ	Max		5198.454	145.83333
BOBJ1	159	145.83333	After	SPECZ	Max		5197.8016	145.83333
BOBJ1	160	147.66667	Before	SPECZ	Max		4386.7619	147.66667
BOBJ1	161	147.66667	After	SPECZ	Max		4385.9214	147.66667
BOBJ1	162	149.5	Before	SPECZ	Max		3597.3676	149.5
BOBJ1	163	149.5	After	SPECZ	Max		3599.511	149.5
BOBJ1	164	151.33333	Before	SPECZ	Max		2830.1536	151.33333
BOBJ1	165	151.33333	After	SPECZ	Max		2829.4577	151.33333
BOBJ1	166	153.16667	Before	SPECZ	Max		2104.6211	153.16667
BOBJ1	167	153.16667	After	SPECZ	Max		2103.8364	153.16667
BOBJ1	168	155.	Before	SPECZ	Max		1437.9487	155.
BOBJ1	169	155.	After	SPECZ	Max		1438.0656	155.
BOBJ1	170	156.83333	Before	SPECZ	Max		904.9623	156.83333
BOBJ1	171	156.83333	After	SPECZ	Max		904.2013	156.83333
BOBJ1	172	158.66667	Before	SPECZ	Max		741.1461	158.66667
BOBJ1	173	158.66667	After	SPECZ	Max		740.9879	158.66667
BOBJ1	174	160.5	Before	SPECZ	Max		1051.5076	160.5
BOBJ1	175	160.5	After	SPECZ	Max		1051.3929	160.5
BOBJ1	176	162.33333	Before	SPECZ	Max		1501.7076	162.33333
BOBJ1	177	162.33333	After	SPECZ	Max		1502.1945	162.33333
BOBJ1	178	164.16667	Before	SPECZ	Max		1934.9368	164.16667
BOBJ1	179	164.16667	After	SPECZ	Max		1935.472	164.16667
BOBJ1	180	166.	Before	SPECZ	Max		2300.8813	166.
BOBJ1	181	166.	After	SPECZ	Max		2301.0343	166.
BOBJ1	182	167.83333	Before	SPECZ	Max		2572.6156	167.83333
BOBJ1	183	167.83333	After	SPECZ	Max		2573.1159	167.83333
BOBJ1	184	169.66667	Before	SPECZ	Max		2750.0658	169.66667
BOBJ1	185	169.66667	After	SPECZ	Max		2750.53	169.66667
BOBJ1	186	171.5	Before	SPECZ	Max		2832.6285	171.5
BOBJ1	187	171.5	After	SPECZ	Max		2833.0123	171.5
BOBJ1	188	173.33333	Before	SPECZ	Max		2817.2718	173.33333
BOBJ1	189	173.33333	After	SPECZ	Max		2817.666	173.33333
BOBJ1	190	175.16667	Before	SPECZ	Max		2715.6776	175.16667
BOBJ1	191	175.16667	After	SPECZ	Max		2716.0333	175.16667
BOBJ1	192	177.	Before	SPECZ	Max		2532.3023	177.
BOBJ1	193	177.	After	SPECZ	Max		2532.8923	177.
BOBJ1	194	178.83333	Before	SPECZ	Max		2265.6132	178.83333
BOBJ1	195	178.83333	After	SPECZ	Max		2265.8573	178.83333
BOBJ1	196	180.66667	Before	SPECZ	Max		1925.5701	180.66667
BOBJ1	197	180.66667	After	SPECZ	Max		1925.7548	180.66667
BOBJ1	198	182.5	Before	SPECZ	Max		1518.2483	182.5
BOBJ1	199	182.5	After	SPECZ	Max		1519.034	182.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	200	184.33333	Before	SPECZ	Max		1050.3647	184.33333
BOBJ1	201	184.33333	After	SPECZ	Max		1050.4357	184.33333
BOBJ1	202	186.16667	Before	SPECZ	Max		537.5017	186.16667
BOBJ1	203	186.16667	After	SPECZ	Max		537.5268	186.16667
BOBJ1	204	188.	Before	SPECZ	Max		4.0151	188.
BOBJ1	1	0.	After	FASE GETTO			-45.0881	0.
BOBJ1	2	1.83333	Before	FASE GETTO			4712.5759	1.83333
BOBJ1	3	1.83333	After	FASE GETTO			4712.5759	1.83333
BOBJ1	4	3.66667	Before	FASE GETTO			8896.8234	3.66667
BOBJ1	5	3.66667	After	FASE GETTO			8896.8234	3.66667
BOBJ1	6	5.5	Before	FASE GETTO			12507.6541	5.5
BOBJ1	7	5.5	After	FASE GETTO			12451.5954	5.5
BOBJ1	8	7.33333	Before	FASE GETTO			15437.8345	7.33333
BOBJ1	9	7.33333	After	FASE GETTO			15437.8345	7.33333
BOBJ1	10	9.16667	Before	FASE GETTO			17855.2024	9.16667
BOBJ1	11	9.16667	After	FASE GETTO			17855.2024	9.16667
BOBJ1	12	11.	Before	FASE GETTO			19713.8598	11.
BOBJ1	13	11.	After	FASE GETTO			19671.2296	11.
BOBJ1	14	12.83333	Before	FASE GETTO			20922.2381	12.83333
BOBJ1	15	12.83333	After	FASE GETTO			20922.2381	12.83333
BOBJ1	16	14.66667	Before	FASE GETTO			21616.7727	14.66667
BOBJ1	17	14.66667	After	FASE GETTO			21616.7727	14.66667
BOBJ1	18	16.5	Before	FASE GETTO			21754.8335	16.5
BOBJ1	19	16.5	After	FASE GETTO			21760.2888	16.5
BOBJ1	20	18.33333	Before	FASE GETTO			21290.7007	18.33333
BOBJ1	21	18.33333	After	FASE GETTO			21290.7007	18.33333
BOBJ1	22	20.16667	Before	FASE GETTO			20264.6388	20.16667
BOBJ1	23	20.16667	After	FASE GETTO			20264.6388	20.16667
BOBJ1	24	22.	Before	FASE GETTO			18682.1031	22.
BOBJ1	25	22.	After	FASE GETTO			18724.018	22.
BOBJ1	26	23.83333	Before	FASE GETTO			16533.8334	23.83333
BOBJ1	27	23.83333	After	FASE GETTO			16533.8334	23.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	28	25.66667	Before	FASE GETTO			13787.175	25.66667
BOBJ1	29	25.66667	After	FASE GETTO			13787.175	25.66667
BOBJ1	30	27.5	Before	FASE GETTO			10484.0428	27.5
BOBJ1	31	27.5	After	FASE GETTO			10572.6958	27.5
BOBJ1	32	29.33333	Before	FASE GETTO			6661.9147	29.33333
BOBJ1	33	29.33333	After	FASE GETTO			6661.9147	29.33333
BOBJ1	34	31.16667	Before	FASE GETTO			2193.4993	31.16667
BOBJ1	35	31.16667	After	FASE GETTO			2193.4993	31.16667
BOBJ1	36	33.	Before	FASE GETTO			-2881.5009	33.
BOBJ1	37	33.	After	FASE GETTO			-2774.1021	33.
BOBJ1	38	34.83333	Before	FASE GETTO			-8501.8629	34.83333
BOBJ1	39	34.83333	After	FASE GETTO			-8501.8629	34.83333
BOBJ1	40	36.66667	Before	FASE GETTO			-14831.2091	36.66667
BOBJ1	41	36.66667	After	FASE GETTO			-14831.2091	36.66667
BOBJ1	42	38.5	Before	FASE GETTO			-21667.2437	38.5
BOBJ1	43	38.5	After	FASE GETTO			-21414.2629	38.5
BOBJ1	44	40.33333	Before	FASE GETTO			-29039.1556	40.33333
BOBJ1	45	40.33333	After	FASE GETTO			-29039.1556	40.33333
BOBJ1	46	42.16667	Before	FASE GETTO			-37318.9518	42.16667
BOBJ1	47	42.16667	After	FASE GETTO			-37318.9518	42.16667
BOBJ1	48	44.	Before	FASE GETTO			-46253.6516	44.
BOBJ1	49	44.	After	FASE GETTO			-46241.1772	44.
BOBJ1	50	45.85187	Before	FASE GETTO			-37767.9686	45.85187
BOBJ1	51	45.85187	After	FASE GETTO			-37767.9686	45.85187
BOBJ1	52	47.70373	Before	FASE GETTO			-29963.8144	47.70373
BOBJ1	53	47.70373	After	FASE GETTO			-29963.8144	47.70373
BOBJ1	54	49.5556	Before	FASE GETTO			-22830.5895	49.5556
BOBJ1	55	49.5556	After	FASE GETTO			-23078.4808	49.5556
BOBJ1	56	51.40743	Before	FASE GETTO			-16751.9953	51.40743
BOBJ1	57	51.40743	After	FASE GETTO			-16751.9953	51.40743

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	58	53.25927	Before	FASE GETTO			-10949.4276	53.25927
BOBJ1	59	53.25927	After	FASE GETTO			-10949.4276	53.25927
BOBJ1	60	55.1111	Before	FASE GETTO			-5768.9909	55.1111
BOBJ1	61	55.1111	After	FASE GETTO			-5857.7927	55.1111
BOBJ1	62	56.96297	Before	FASE GETTO			-1354.123	56.96297
BOBJ1	63	56.96297	After	FASE GETTO			-1354.123	56.96297
BOBJ1	64	58.81483	Before	FASE GETTO			2516.3006	58.81483
BOBJ1	65	58.81483	After	FASE GETTO			2516.3006	58.81483
BOBJ1	66	60.6667	Before	FASE GETTO			5809.5525	60.6667
BOBJ1	67	60.6667	After	FASE GETTO			5747.9518	60.6667
BOBJ1	68	62.51853	Before	FASE GETTO			8403.9789	62.51853
BOBJ1	69	62.51853	After	FASE GETTO			8403.9789	62.51853
BOBJ1	70	64.37037	Before	FASE GETTO			10474.5263	64.37037
BOBJ1	71	64.37037	After	FASE GETTO			10474.5263	64.37037
BOBJ1	72	66.2222	Before	FASE GETTO			11957.7193	66.2222
BOBJ1	73	66.2222	After	FASE GETTO			11935.464	66.2222
BOBJ1	74	68.07407	Before	FASE GETTO			12775.0071	68.07407
BOBJ1	75	68.07407	After	FASE GETTO			12775.0071	68.07407
BOBJ1	76	69.92593	Before	FASE GETTO			13023.4242	69.92593
BOBJ1	77	69.92593	After	FASE GETTO			13023.4242	69.92593
BOBJ1	78	71.7778	Before	FASE GETTO			12678.8404	71.7778
BOBJ1	79	71.7778	After	FASE GETTO			12692.8721	71.7778
BOBJ1	80	73.62963	Before	FASE GETTO			11698.1452	73.62963
BOBJ1	81	73.62963	After	FASE GETTO			11698.1452	73.62963
BOBJ1	82	75.48147	Before	FASE GETTO			10106.6896	75.48147
BOBJ1	83	75.48147	After	FASE GETTO			10106.6896	75.48147
BOBJ1	84	77.3333	Before	FASE GETTO			7916.6302	77.3333
BOBJ1	85	77.3333	After	FASE GETTO			7968.3475	77.3333
BOBJ1	86	79.18517	Before	FASE GETTO			5121.5957	79.18517
BOBJ1	87	79.18517	After	FASE GETTO			5121.5957	79.18517

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	88	81.03703	Before	FASE GETTO			1672.7193	81.03703
BOBJ1	89	81.03703	After	FASE GETTO			1672.7193	81.03703
BOBJ1	90	82.8889	Before	FASE GETTO			-2429.4594	82.8889
BOBJ1	91	82.8889	After	FASE GETTO			-2360.2416	82.8889
BOBJ1	92	84.74073	Before	FASE GETTO			-7171.3357	84.74073
BOBJ1	93	84.74073	After	FASE GETTO			-7171.3357	84.74073
BOBJ1	94	86.59257	Before	FASE GETTO			-12636.434	86.59257
BOBJ1	95	86.59257	After	FASE GETTO			-12636.434	86.59257
BOBJ1	96	88.4444	Before	FASE GETTO			-18687.1992	88.4444
BOBJ1	97	88.4444	After	FASE GETTO			-18517.0559	88.4444
BOBJ1	98	90.29627	Before	FASE GETTO			-25394.034	90.29627
BOBJ1	99	90.29627	After	FASE GETTO			-25394.034	90.29627
BOBJ1	100	92.14813	Before	FASE GETTO			-32985.0666	92.14813
BOBJ1	101	92.14813	After	FASE GETTO			-32985.0666	92.14813
BOBJ1	102	94.	Before	FASE GETTO			-41292.0286	94.
BOBJ1	103	94.	After	FASE GETTO			-41304.9528	94.
BOBJ1	104	95.85187	Before	FASE GETTO			-32719.8986	95.85187
BOBJ1	105	95.85187	After	FASE GETTO			-32719.8986	95.85187
BOBJ1	106	97.70373	Before	FASE GETTO			-24855.1292	97.70373
BOBJ1	107	97.70373	After	FASE GETTO			-24855.1292	97.70373
BOBJ1	108	99.5556	Before	FASE GETTO			-17713.1196	99.5556
BOBJ1	109	99.5556	After	FASE GETTO			-17888.1722	99.5556
BOBJ1	110	101.40743	Before	FASE GETTO			-11577.6014	101.40743
BOBJ1	111	101.40743	After	FASE GETTO			-11577.6014	101.40743
BOBJ1	112	103.25927	Before	FASE GETTO			-5878.0866	103.25927
BOBJ1	113	103.25927	After	FASE GETTO			-5878.0866	103.25927
BOBJ1	114	105.1111	Before	FASE GETTO			-854.3297	105.1111
BOBJ1	115	105.1111	After	FASE GETTO			-919.6052	105.1111
BOBJ1	116	106.96297	Before	FASE GETTO			3366.6154	106.96297
BOBJ1	117	106.96297	After	FASE GETTO			3366.6154	106.96297

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	118	108.81483	Before	FASE GETTO			6971.4792	108.81483
BOBJ1	119	108.81483	After	FASE GETTO			6971.4792	108.81483
BOBJ1	120	110.6667	Before	FASE GETTO			9937.0246	110.6667
BOBJ1	121	110.6667	After	FASE GETTO			9894.6794	110.6667
BOBJ1	122	112.51853	Before	FASE GETTO			12160.1919	112.51853
BOBJ1	123	112.51853	After	FASE GETTO			12160.1919	112.51853
BOBJ1	124	114.37037	Before	FASE GETTO			13783.5996	114.37037
BOBJ1	125	114.37037	After	FASE GETTO			13783.5996	114.37037
BOBJ1	126	116.2222	Before	FASE GETTO			14762.4276	116.2222
BOBJ1	127	116.2222	After	FASE GETTO			14755.8583	116.2222
BOBJ1	128	118.07407	Before	FASE GETTO			15026.1346	118.07407
BOBJ1	129	118.07407	After	FASE GETTO			15026.1346	118.07407
BOBJ1	130	119.92593	Before	FASE GETTO			14646.858	119.92593
BOBJ1	131	119.92593	After	FASE GETTO			14646.858	119.92593
BOBJ1	132	121.7778	Before	FASE GETTO			13615.5537	121.7778
BOBJ1	133	121.7778	After	FASE GETTO			13634.0551	121.7778
BOBJ1	134	123.62963	Before	FASE GETTO			11885.7067	123.62963
BOBJ1	135	123.62963	After	FASE GETTO			11885.7067	123.62963
BOBJ1	136	125.48147	Before	FASE GETTO			9480.4053	125.48147
BOBJ1	137	125.48147	After	FASE GETTO			9480.4053	125.48147
BOBJ1	138	127.3333	Before	FASE GETTO			6415.6762	127.3333
BOBJ1	139	127.3333	After	FASE GETTO			6457.9429	127.3333
BOBJ1	140	129.18517	Before	FASE GETTO			2667.584	129.18517
BOBJ1	141	129.18517	After	FASE GETTO			2667.584	129.18517
BOBJ1	142	131.03703	Before	FASE GETTO			-1784.6671	131.03703
BOBJ1	143	131.03703	After	FASE GETTO			-1784.6671	131.03703
BOBJ1	144	132.8889	Before	FASE GETTO			-6955.112	132.8889
BOBJ1	145	132.8889	After	FASE GETTO			-6902.338	132.8889
BOBJ1	146	134.74073	Before	FASE GETTO			-12852.6172	134.74073
BOBJ1	147	134.74073	After	FASE GETTO			-12852.6172	134.74073

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	148	136.59257	Before	FASE GETTO			-19520.7256	136.59257
BOBJ1	149	136.59257	After	FASE GETTO			-19520.7256	136.59257
BOBJ1	150	138.4444	Before	FASE GETTO			-26840.772	138.4444
BOBJ1	151	138.4444	After	FASE GETTO			-26733.9374	138.4444
BOBJ1	152	140.29627	Before	FASE GETTO			-34951.2812	140.29627
BOBJ1	153	140.29627	After	FASE GETTO			-34951.2812	140.29627
BOBJ1	154	142.14813	Before	FASE GETTO			-43948.3086	142.14813
BOBJ1	155	142.14813	After	FASE GETTO			-43948.3086	142.14813
BOBJ1	156	144.	Before	FASE GETTO			-53727.4947	144.
BOBJ1	157	144.	After	FASE GETTO			-53744.6938	144.
BOBJ1	158	145.83333	Before	FASE GETTO			-43340.0747	145.83333
BOBJ1	159	145.83333	After	FASE GETTO			-43340.0747	145.83333
BOBJ1	160	147.66667	Before	FASE GETTO			-33703.4075	147.66667
BOBJ1	161	147.66667	After	FASE GETTO			-33703.4075	147.66667
BOBJ1	162	149.5	Before	FASE GETTO			-24832.6252	149.5
BOBJ1	163	149.5	After	FASE GETTO			-24938.8844	149.5
BOBJ1	164	151.33333	Before	FASE GETTO			-16951.3311	151.33333
BOBJ1	165	151.33333	After	FASE GETTO			-16951.3311	151.33333
BOBJ1	166	153.16667	Before	FASE GETTO			-9605.6569	153.16667
BOBJ1	167	153.16667	After	FASE GETTO			-9605.6569	153.16667
BOBJ1	168	155.	Before	FASE GETTO			-2966.3459	155.
BOBJ1	169	155.	After	FASE GETTO			-3025.741	155.
BOBJ1	170	156.83333	Before	FASE GETTO			2845.2563	156.83333
BOBJ1	171	156.83333	After	FASE GETTO			2845.2563	156.83333
BOBJ1	172	158.66667	Before	FASE GETTO			8009.4595	158.66667
BOBJ1	173	158.66667	After	FASE GETTO			8009.4595	158.66667
BOBJ1	174	160.5	Before	FASE GETTO			12517.0122	160.5
BOBJ1	175	160.5	After	FASE GETTO			12464.3632	160.5
BOBJ1	176	162.33333	Before	FASE GETTO			16255.6581	162.33333
BOBJ1	177	162.33333	After	FASE GETTO			16255.6581	162.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	178	164.16667	Before	FASE GETTO			19396.0381	164.16667
BOBJ1	179	164.16667	After	FASE GETTO			19396.0381	164.16667
BOBJ1	180	166.	Before	FASE GETTO			21887.5702	166.
BOBJ1	181	166.	After	FASE GETTO			21862.2311	166.
BOBJ1	182	167.83333	Before	FASE GETTO			23644.6383	167.83333
BOBJ1	183	167.83333	After	FASE GETTO			23644.6383	167.83333
BOBJ1	184	169.66667	Before	FASE GETTO			24782.3314	169.66667
BOBJ1	185	169.66667	After	FASE GETTO			24782.3314	169.66667
BOBJ1	186	171.5	Before	FASE GETTO			25277.3776	171.5
BOBJ1	187	171.5	After	FASE GETTO			25271.4207	171.5
BOBJ1	188	173.33333	Before	FASE GETTO			25064.4272	173.33333
BOBJ1	189	173.33333	After	FASE GETTO			25064.4272	173.33333
BOBJ1	190	175.16667	Before	FASE GETTO			24218.9212	175.16667
BOBJ1	191	175.16667	After	FASE GETTO			24218.9212	175.16667
BOBJ1	192	177.	Before	FASE GETTO			22736.9698	177.
BOBJ1	193	177.	After	FASE GETTO			22763.586	177.
BOBJ1	194	178.83333	Before	FASE GETTO			20586.7554	178.83333
BOBJ1	195	178.83333	After	FASE GETTO			20586.7554	178.83333
BOBJ1	196	180.66667	Before	FASE GETTO			17775.4286	180.66667
BOBJ1	197	180.66667	After	FASE GETTO			17775.4286	180.66667
BOBJ1	198	182.5	Before	FASE GETTO			14321.4156	182.5
BOBJ1	199	182.5	After	FASE GETTO			14358.9039	182.5
BOBJ1	200	184.33333	Before	FASE GETTO			10200.09	184.33333
BOBJ1	201	184.33333	After	FASE GETTO			10200.09	184.33333
BOBJ1	202	186.16667	Before	FASE GETTO			5398.2252	186.16667
BOBJ1	203	186.16667	After	FASE GETTO			5398.2252	186.16667
BOBJ1	204	188.	Before	FASE GETTO			-44.6233	188.
BOBJ1	1	0.	After	FASE LT			11591.9855	0.
BOBJ1	2	1.83333	Before	FASE LT			12339.5294	1.83333
BOBJ1	3	1.83333	After	FASE LT			12339.5294	1.83333
BOBJ1	4	3.66667	Before	FASE LT			12848.8546	3.66667
BOBJ1	5	3.66667	After	FASE LT			12848.8546	3.66667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	6	5.5	Before	FASE LT			13119.9611	5.5
BOBJ1	7	5.5	After	FASE LT			13119.9611	5.5
BOBJ1	8	7.33333	Before	FASE LT			13152.8488	7.33333
BOBJ1	9	7.33333	After	FASE LT			13152.8488	7.33333
BOBJ1	10	9.16667	Before	FASE LT			12838.1525	9.16667
BOBJ1	11	9.16667	After	FASE LT			12838.1525	9.16667
BOBJ1	12	11.	Before	FASE LT			12394.6027	11.
BOBJ1	13	11.	After	FASE LT			12394.6027	11.
BOBJ1	14	12.83333	Before	FASE LT			11712.8342	12.83333
BOBJ1	15	12.83333	After	FASE LT			11712.8342	12.83333
BOBJ1	16	14.66667	Before	FASE LT			10792.8469	14.66667
BOBJ1	17	14.66667	After	FASE LT			10792.8469	14.66667
BOBJ1	18	16.5	Before	FASE LT			9634.6409	16.5
BOBJ1	19	16.5	After	FASE LT			9634.6409	16.5
BOBJ1	20	18.33333	Before	FASE LT			8238.2161	18.33333
BOBJ1	21	18.33333	After	FASE LT			8238.2161	18.33333
BOBJ1	22	20.16667	Before	FASE LT			6603.5725	20.16667
BOBJ1	23	20.16667	After	FASE LT			6603.5725	20.16667
BOBJ1	24	22.	Before	FASE LT			4730.7102	22.
BOBJ1	25	22.	After	FASE LT			4730.7102	22.
BOBJ1	26	23.83333	Before	FASE LT			2619.6292	23.83333
BOBJ1	27	23.83333	After	FASE LT			2619.6292	23.83333
BOBJ1	28	25.66667	Before	FASE LT			270.3294	25.66667
BOBJ1	29	25.66667	After	FASE LT			270.3294	25.66667
BOBJ1	30	27.5	Before	FASE LT			-2317.1891	27.5
BOBJ1	31	27.5	After	FASE LT			-2317.1891	27.5
BOBJ1	32	29.33333	Before	FASE LT			-5142.9264	29.33333
BOBJ1	33	29.33333	After	FASE LT			-5142.9264	29.33333
BOBJ1	34	31.16667	Before	FASE LT			-6579.535	31.16667
BOBJ1	35	31.16667	After	FASE LT			-6579.535	31.16667
BOBJ1	36	33.	Before	FASE LT			-9881.7098	33.
BOBJ1	37	33.	After	FASE LT			-9881.7098	33.
BOBJ1	38	34.83333	Before	FASE LT			-13422.1034	34.83333
BOBJ1	39	34.83333	After	FASE LT			-13422.1034	34.83333
BOBJ1	40	36.66667	Before	FASE LT			-17200.7157	36.66667
BOBJ1	41	36.66667	After	FASE LT			-17200.7157	36.66667
BOBJ1	42	38.5	Before	FASE LT			-16023.7125	38.5
BOBJ1	43	38.5	After	FASE LT			-16023.7125	38.5
BOBJ1	44	40.33333	Before	FASE LT			-20278.7622	40.33333
BOBJ1	45	40.33333	After	FASE LT			-20278.7622	40.33333
BOBJ1	46	42.16667	Before	FASE LT			-24772.0308	42.16667
BOBJ1	47	42.16667	After	FASE LT			-24772.0308	42.16667
BOBJ1	48	44.	Before	FASE LT			-29503.5181	44.
BOBJ1	49	44.	After	FASE LT			-29372.8999	44.
BOBJ1	50	45.85187	Before	FASE LT			-25681.9455	45.85187
BOBJ1	51	45.85187	After	FASE LT			-25681.9455	45.85187
BOBJ1	52	47.70373	Before	FASE LT			-22234.5219	47.70373
BOBJ1	53	47.70373	After	FASE LT			-22234.5219	47.70373
BOBJ1	54	49.5556	Before	FASE LT			-19031.2733	49.5556
BOBJ1	55	49.5556	After	FASE LT			-19031.2733	49.5556
BOBJ1	56	51.40743	Before	FASE LT			-21221.424	51.40743
BOBJ1	57	51.40743	After	FASE LT			-21221.424	51.40743
BOBJ1	58	53.25927	Before	FASE LT			-18500.9895	53.25927
BOBJ1	59	53.25927	After	FASE LT			-18500.9895	53.25927

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	60	55.1111	Before	FASE LT			-16026.6678	55.1111
BOBJ1	61	55.1111	After	FASE LT			-16026.6678	55.1111
BOBJ1	62	56.96297	Before	FASE LT			-13799.0652	56.96297
BOBJ1	63	56.96297	After	FASE LT			-13799.0652	56.96297
BOBJ1	64	58.81483	Before	FASE LT			-13435.3443	58.81483
BOBJ1	65	58.81483	After	FASE LT			-13435.3443	58.81483
BOBJ1	66	60.6667	Before	FASE LT			-11702.3757	60.6667
BOBJ1	67	60.6667	After	FASE LT			-11702.3757	60.6667
BOBJ1	68	62.51853	Before	FASE LT			-10218.1168	62.51853
BOBJ1	69	62.51853	After	FASE LT			-10218.1168	62.51853
BOBJ1	70	64.37037	Before	FASE LT			-8983.1784	64.37037
BOBJ1	71	64.37037	After	FASE LT			-8983.1784	64.37037
BOBJ1	72	66.2222	Before	FASE LT			-7998.205	66.2222
BOBJ1	73	66.2222	After	FASE LT			-7998.205	66.2222
BOBJ1	74	68.07407	Before	FASE LT			-7263.8299	68.07407
BOBJ1	75	68.07407	After	FASE LT			-7263.8299	68.07407
BOBJ1	76	69.92593	Before	FASE LT			-6780.7175	69.92593
BOBJ1	77	69.92593	After	FASE LT			-6780.7175	69.92593
BOBJ1	78	71.7778	Before	FASE LT			-6549.512	71.7778
BOBJ1	79	71.7778	After	FASE LT			-6549.512	71.7778
BOBJ1	80	73.62963	Before	FASE LT			-6570.855	73.62963
BOBJ1	81	73.62963	After	FASE LT			-6570.855	73.62963
BOBJ1	82	75.48147	Before	FASE LT			-6845.3846	75.48147
BOBJ1	83	75.48147	After	FASE LT			-6845.3846	75.48147
BOBJ1	84	77.3333	Before	FASE LT			-7373.7448	77.3333
BOBJ1	85	77.3333	After	FASE LT			-7373.7448	77.3333
BOBJ1	86	79.18517	Before	FASE LT			-8156.5964	79.18517
BOBJ1	87	79.18517	After	FASE LT			-8156.5964	79.18517
BOBJ1	88	81.03703	Before	FASE LT			-7588.8829	81.03703
BOBJ1	89	81.03703	After	FASE LT			-7588.8829	81.03703
BOBJ1	90	82.8889	Before	FASE LT			-8883.6085	82.8889
BOBJ1	91	82.8889	After	FASE LT			-8883.6085	82.8889
BOBJ1	92	84.74073	Before	FASE LT			-10434.7313	84.74073
BOBJ1	93	84.74073	After	FASE LT			-10434.7313	84.74073
BOBJ1	94	86.59257	Before	FASE LT			-12242.9162	86.59257
BOBJ1	95	86.59257	After	FASE LT			-12242.9162	86.59257
BOBJ1	96	88.4444	Before	FASE LT			-9307.7594	88.4444
BOBJ1	97	88.4444	After	FASE LT			-9307.7594	88.4444
BOBJ1	98	90.29627	Before	FASE LT			-11639.2656	90.29627
BOBJ1	99	90.29627	After	FASE LT			-11639.2656	90.29627
BOBJ1	100	92.14813	Before	FASE LT			-14229.7605	92.14813
BOBJ1	101	92.14813	After	FASE LT			-14229.7605	92.14813
BOBJ1	102	94.	Before	FASE LT			-17079.888	94.
BOBJ1	103	94.	After	FASE LT			-17083.55	94.
BOBJ1	104	95.85187	Before	FASE LT			-14140.7939	95.85187
BOBJ1	105	95.85187	After	FASE LT			-14140.7939	95.85187
BOBJ1	106	97.70373	Before	FASE LT			-11459.0582	97.70373
BOBJ1	107	97.70373	After	FASE LT			-11459.0582	97.70373
BOBJ1	108	99.5556	Before	FASE LT			-9039.1939	99.5556
BOBJ1	109	99.5556	After	FASE LT			-9039.1939	99.5556
BOBJ1	110	101.40743	Before	FASE LT			-11824.1885	101.40743
BOBJ1	111	101.40743	After	FASE LT			-11824.1885	101.40743
BOBJ1	112	103.25927	Before	FASE LT			-9921.2794	103.25927
BOBJ1	113	103.25927	After	FASE LT			-9921.2794	103.25927

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	114	105.1111	Before	FASE LT			-8282.8105	105.1111
BOBJ1	115	105.1111	After	FASE LT			-8282.8105	105.1111
BOBJ1	116	106.96297	Before	FASE LT			-6909.6105	106.96297
BOBJ1	117	106.96297	After	FASE LT			-6909.6105	106.96297
BOBJ1	118	108.81483	Before	FASE LT			-7389.904	108.81483
BOBJ1	119	108.81483	After	FASE LT			-7389.904	108.81483
BOBJ1	120	110.6667	Before	FASE LT			-6548.362	110.6667
BOBJ1	121	110.6667	After	FASE LT			-6548.362	110.6667
BOBJ1	122	112.51853	Before	FASE LT			-5974.6679	112.51853
BOBJ1	123	112.51853	After	FASE LT			-5974.6679	112.51853
BOBJ1	124	114.37037	Before	FASE LT			-5669.6552	114.37037
BOBJ1	125	114.37037	After	FASE LT			-5669.6552	114.37037
BOBJ1	126	116.2222	Before	FASE LT			-5634.1749	116.2222
BOBJ1	127	116.2222	After	FASE LT			-5634.1749	116.2222
BOBJ1	128	118.07407	Before	FASE LT			-5869.0847	118.07407
BOBJ1	129	118.07407	After	FASE LT			-5869.0847	118.07407
BOBJ1	130	119.92593	Before	FASE LT			-6375.2386	119.92593
BOBJ1	131	119.92593	After	FASE LT			-6375.2386	119.92593
BOBJ1	132	121.7778	Before	FASE LT			-7153.4876	121.7778
BOBJ1	133	121.7778	After	FASE LT			-7153.4876	121.7778
BOBJ1	134	123.62963	Before	FASE LT			-8204.6612	123.62963
BOBJ1	135	123.62963	After	FASE LT			-8204.6612	123.62963
BOBJ1	136	125.48147	Before	FASE LT			-9529.6218	125.48147
BOBJ1	137	125.48147	After	FASE LT			-9529.6218	125.48147
BOBJ1	138	127.3333	Before	FASE LT			-11129.2203	127.3333
BOBJ1	139	127.3333	After	FASE LT			-11129.2203	127.3333
BOBJ1	140	129.18517	Before	FASE LT			-13004.3438	129.18517
BOBJ1	141	129.18517	After	FASE LT			-13004.3438	129.18517
BOBJ1	142	131.03703	Before	FASE LT			-13587.2115	131.03703
BOBJ1	143	131.03703	After	FASE LT			-13587.2115	131.03703
BOBJ1	144	132.8889	Before	FASE LT			-16017.5158	132.8889
BOBJ1	145	132.8889	After	FASE LT			-16017.5158	132.8889
BOBJ1	146	134.74073	Before	FASE LT			-18725.8292	134.74073
BOBJ1	147	134.74073	After	FASE LT			-18725.8292	134.74073
BOBJ1	148	136.59257	Before	FASE LT			-21713.0435	136.59257
BOBJ1	149	136.59257	After	FASE LT			-21713.0435	136.59257
BOBJ1	150	138.4444	Before	FASE LT			-20220.3199	138.4444
BOBJ1	151	138.4444	After	FASE LT			-20220.3199	138.4444
BOBJ1	152	140.29627	Before	FASE LT			-23776.802	140.29627
BOBJ1	153	140.29627	After	FASE LT			-23776.802	140.29627
BOBJ1	154	142.14813	Before	FASE LT			-27614.7204	142.14813
BOBJ1	155	142.14813	After	FASE LT			-27614.7204	142.14813
BOBJ1	156	144.	Before	FASE LT			-31734.9257	144.
BOBJ1	157	144.	After	FASE LT			-31871.4141	144.
BOBJ1	158	145.83333	Before	FASE LT			-26712.7308	145.83333
BOBJ1	159	145.83333	After	FASE LT			-26712.7308	145.83333
BOBJ1	160	147.66667	Before	FASE LT			-21830.8863	147.66667
BOBJ1	161	147.66667	After	FASE LT			-21830.8863	147.66667
BOBJ1	162	149.5	Before	FASE LT			-17225.1706	149.5
BOBJ1	163	149.5	After	FASE LT			-17225.1706	149.5
BOBJ1	164	151.33333	Before	FASE LT			-17672.037	151.33333
BOBJ1	165	151.33333	After	FASE LT			-17672.037	151.33333
BOBJ1	166	153.16667	Before	FASE LT			-13624.0416	153.16667
BOBJ1	167	153.16667	After	FASE LT			-13624.0416	153.16667

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	168	155.	Before	FASE LT			-9850.0638	155.
BOBJ1	169	155.	After	FASE LT			-9850.0638	155.
BOBJ1	170	156.83333	Before	FASE LT			-6349.3936	156.83333
BOBJ1	171	156.83333	After	FASE LT			-6349.3936	156.83333
BOBJ1	172	158.66667	Before	FASE LT			-4694.1893	158.66667
BOBJ1	173	158.66667	After	FASE LT			-4694.1893	158.66667
BOBJ1	174	160.5	Before	FASE LT			-1739.3921	160.5
BOBJ1	175	160.5	After	FASE LT			-1739.3921	160.5
BOBJ1	176	162.33333	Before	FASE LT			944.2348	162.33333
BOBJ1	177	162.33333	After	FASE LT			944.2348	162.33333
BOBJ1	178	164.16667	Before	FASE LT			3357.4017	164.16667
BOBJ1	179	164.16667	After	FASE LT			3357.4017	164.16667
BOBJ1	180	166.	Before	FASE LT			5500.819	166.
BOBJ1	181	166.	After	FASE LT			5500.819	166.
BOBJ1	182	167.83333	Before	FASE LT			7375.1968	167.83333
BOBJ1	183	167.83333	After	FASE LT			7375.1968	167.83333
BOBJ1	184	169.66667	Before	FASE LT			8981.2454	169.66667
BOBJ1	185	169.66667	After	FASE LT			8981.2454	169.66667
BOBJ1	186	171.5	Before	FASE LT			10319.6751	171.5
BOBJ1	187	171.5	After	FASE LT			10319.6751	171.5
BOBJ1	188	173.33333	Before	FASE LT			11391.1964	173.33333
BOBJ1	189	173.33333	After	FASE LT			11391.1964	173.33333
BOBJ1	190	175.16667	Before	FASE LT			12196.5194	175.16667
BOBJ1	191	175.16667	After	FASE LT			12196.5194	175.16667
BOBJ1	192	177.	Before	FASE LT			12736.3545	177.
BOBJ1	193	177.	After	FASE LT			12736.3545	177.
BOBJ1	194	178.83333	Before	FASE LT			13011.4121	178.83333
BOBJ1	195	178.83333	After	FASE LT			13011.4121	178.83333
BOBJ1	196	180.66667	Before	FASE LT			13164.1787	180.66667
BOBJ1	197	180.66667	After	FASE LT			13164.1787	180.66667
BOBJ1	198	182.5	Before	FASE LT			12911.1107	182.5
BOBJ1	199	182.5	After	FASE LT			12911.1107	182.5
BOBJ1	200	184.33333	Before	FASE LT			12395.3864	184.33333
BOBJ1	201	184.33333	After	FASE LT			12395.3864	184.33333
BOBJ1	202	186.16667	Before	FASE LT			11617.7158	186.16667
BOBJ1	203	186.16667	After	FASE LT			11617.7158	186.16667
BOBJ1	204	188.	Before	FASE LT			10578.8093	188.
BOBJ1	1	0.	After	COMB1	Max		18958.8262	0.
BOBJ1	1	0.	After	COMB1	Min		18922.4947	0.
BOBJ1	2	1.83333	Before	COMB1	Max		29218.1771	1.83333
BOBJ1	2	1.83333	Before	COMB1	Min		23670.4173	1.83333
BOBJ1	3	1.83333	After	COMB1	Max		29218.1771	1.83333
BOBJ1	3	1.83333	After	COMB1	Min		23670.4173	1.83333
BOBJ1	4	3.66667	Before	COMB1	Max		38121.964	3.66667
BOBJ1	4	3.66667	Before	COMB1	Min		27525.7719	3.66667
BOBJ1	5	3.66667	After	COMB1	Max		38121.964	3.66667
BOBJ1	5	3.66667	After	COMB1	Min		27525.7719	3.66667
BOBJ1	6	5.5	Before	COMB1	Max		45648.6147	5.5
BOBJ1	6	5.5	Before	COMB1	Min		30524.7297	5.5
BOBJ1	7	5.5	After	COMB1	Max		45592.556	5.5
BOBJ1	7	5.5	After	COMB1	Min		30468.671	5.5
BOBJ1	8	7.33333	Before	COMB1	Max		51694.7786	7.33333
BOBJ1	8	7.33333	Before	COMB1	Min		32560.0372	7.33333
BOBJ1	9	7.33333	After	COMB1	Max		51694.7786	7.33333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	9	7.33333	After	COMB1	Min		32560.0372	7.33333
BOBJ1	10	9.16667	Before	COMB1	Max		56255.3456	9.16667
BOBJ1	10	9.16667	Before	COMB1	Min		33620.1467	9.16667
BOBJ1	11	9.16667	After	COMB1	Max		56255.3456	9.16667
BOBJ1	11	9.16667	After	COMB1	Min		33620.1467	9.16667
BOBJ1	12	11.	Before	COMB1	Max		59650.0701	11.
BOBJ1	12	11.	Before	COMB1	Min		34017.9521	11.
BOBJ1	13	11.	After	COMB1	Max		59607.44	11.
BOBJ1	13	11.	After	COMB1	Min		33975.3219	11.
BOBJ1	14	12.83333	Before	COMB1	Max		61617.4218	12.83333
BOBJ1	14	12.83333	Before	COMB1	Min		33482.4897	12.83333
BOBJ1	15	12.83333	After	COMB1	Max		61617.4218	12.83333
BOBJ1	15	12.83333	After	COMB1	Min		33482.4897	12.83333
BOBJ1	16	14.66667	Before	COMB1	Max		62305.2812	14.66667
BOBJ1	16	14.66667	Before	COMB1	Min		32150.1948	14.66667
BOBJ1	17	14.66667	After	COMB1	Max		62305.2812	14.66667
BOBJ1	17	14.66667	After	COMB1	Min		32150.1948	14.66667
BOBJ1	18	16.5	Before	COMB1	Max		61684.0966	16.5
BOBJ1	18	16.5	Before	COMB1	Min		29978.4375	16.5
BOBJ1	19	16.5	After	COMB1	Max		61689.5518	16.5
BOBJ1	19	16.5	After	COMB1	Min		29983.8927	16.5
BOBJ1	20	18.33333	Before	COMB1	Max		59722.3097	18.33333
BOBJ1	20	18.33333	Before	COMB1	Min		26921.4977	18.33333
BOBJ1	21	18.33333	After	COMB1	Max		59722.3097	18.33333
BOBJ1	21	18.33333	After	COMB1	Min		26921.4977	18.33333
BOBJ1	22	20.16667	Before	COMB1	Max		56483.491	20.16667
BOBJ1	22	20.16667	Before	COMB1	Min		23019.6401	20.16667
BOBJ1	23	20.16667	After	COMB1	Max		56483.491	20.16667
BOBJ1	23	20.16667	After	COMB1	Min		23019.6401	20.16667
BOBJ1	24	22.	Before	COMB1	Max		52026.3186	22.
BOBJ1	24	22.	Before	COMB1	Min		18278.32	22.
BOBJ1	25	22.	After	COMB1	Max		52068.2336	22.
BOBJ1	25	22.	After	COMB1	Min		18320.2349	22.
BOBJ1	26	23.83333	Before	COMB1	Max		46307.1815	23.83333
BOBJ1	26	23.83333	Before	COMB1	Min		12688.2772	23.83333
BOBJ1	27	23.83333	After	COMB1	Max		46307.1815	23.83333
BOBJ1	27	23.83333	After	COMB1	Min		12688.2772	23.83333
BOBJ1	28	25.66667	Before	COMB1	Max		39313.7837	25.66667
BOBJ1	28	25.66667	Before	COMB1	Min		6216.8568	25.66667
BOBJ1	29	25.66667	After	COMB1	Max		39313.7837	25.66667
BOBJ1	29	25.66667	After	COMB1	Min		6216.8568	25.66667
BOBJ1	30	27.5	Before	COMB1	Max		31109.0076	27.5
BOBJ1	30	27.5	Before	COMB1	Min		-1094.0261	27.5
BOBJ1	31	27.5	After	COMB1	Max		31197.6605	27.5
BOBJ1	31	27.5	After	COMB1	Min		-1005.3731	27.5
BOBJ1	32	29.33333	Before	COMB1	Max		21755.0369	29.33333
BOBJ1	32	29.33333	Before	COMB1	Min		-9206.8937	29.33333
BOBJ1	33	29.33333	After	COMB1	Max		21755.0369	29.33333
BOBJ1	33	29.33333	After	COMB1	Min		-9206.8937	29.33333
BOBJ1	34	31.16667	Before	COMB1	Max		13817.0398	31.16667
BOBJ1	34	31.16667	Before	COMB1	Min		-15579.6419	31.16667
BOBJ1	35	31.16667	After	COMB1	Max		13817.0398	31.16667
BOBJ1	35	31.16667	After	COMB1	Min		-15579.6419	31.16667
BOBJ1	36	33.	Before	COMB1	Max		2010.177	33.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	36	33.	Before	COMB1	Min		-25511.359	33.
BOBJ1	37	33.	After	COMB1	Max		2117.5758	33.
BOBJ1	37	33.	After	COMB1	Min		-25403.9602	33.
BOBJ1	38	34.83333	Before	COMB1	Max		-10823.6491	34.83333
BOBJ1	38	34.83333	Before	COMB1	Min		-36366.4073	34.83333
BOBJ1	39	34.83333	After	COMB1	Max		-10823.6491	34.83333
BOBJ1	39	34.83333	After	COMB1	Min		-36366.4073	34.83333
BOBJ1	40	36.66667	Before	COMB1	Max		-24343.4909	36.66667
BOBJ1	40	36.66667	Before	COMB1	Min		-48789.1959	36.66667
BOBJ1	41	36.66667	After	COMB1	Max		-24343.4909	36.66667
BOBJ1	41	36.66667	After	COMB1	Min		-48789.1959	36.66667
BOBJ1	42	38.5	Before	COMB1	Max		-29814.7324	38.5
BOBJ1	42	38.5	Before	COMB1	Min		-54041.8928	38.5
BOBJ1	43	38.5	After	COMB1	Max		-29561.7515	38.5
BOBJ1	43	38.5	After	COMB1	Min		-53788.9119	38.5
BOBJ1	44	40.33333	Before	COMB1	Max		-44374.9633	40.33333
BOBJ1	44	40.33333	Before	COMB1	Min		-69124.7629	40.33333
BOBJ1	45	40.33333	After	COMB1	Max		-44374.9633	40.33333
BOBJ1	45	40.33333	After	COMB1	Min		-69124.7629	40.33333
BOBJ1	46	42.16667	Before	COMB1	Max		-58846.9791	42.16667
BOBJ1	46	42.16667	Before	COMB1	Min		-85847.4068	42.16667
BOBJ1	47	42.16667	After	COMB1	Max		-58846.9791	42.16667
BOBJ1	47	42.16667	After	COMB1	Min		-85847.4068	42.16667
BOBJ1	48	44.	Before	COMB1	Max		-73530.1073	44.
BOBJ1	48	44.	Before	COMB1	Min		-104363.364	44.
BOBJ1	49	44.	After	COMB1	Max		-73331.0809	44.
BOBJ1	49	44.	After	COMB1	Min		-104162.552	44.
BOBJ1	50	45.85187	Before	COMB1	Max		-61114.7923	45.85187
BOBJ1	50	45.85187	Before	COMB1	Min		-87752.2074	45.85187
BOBJ1	51	45.85187	After	COMB1	Max		-61114.7923	45.85187
BOBJ1	51	45.85187	After	COMB1	Min		-87752.2074	45.85187
BOBJ1	52	47.70373	Before	COMB1	Max		-48470.2973	47.70373
BOBJ1	52	47.70373	Before	COMB1	Min		-72736.9928	47.70373
BOBJ1	53	47.70373	After	COMB1	Max		-48470.2973	47.70373
BOBJ1	53	47.70373	After	COMB1	Min		-72736.9928	47.70373
BOBJ1	54	49.5556	Before	COMB1	Max		-35882.8417	49.5556
BOBJ1	54	49.5556	Before	COMB1	Min		-59136.203	49.5556
BOBJ1	55	49.5556	After	COMB1	Max		-36130.733	49.5556
BOBJ1	55	49.5556	After	COMB1	Min		-59384.0943	49.5556
BOBJ1	56	51.40743	Before	COMB1	Max		-32907.2968	51.40743
BOBJ1	56	51.40743	Before	COMB1	Min		-55791.2867	51.40743
BOBJ1	57	51.40743	After	COMB1	Max		-32907.2968	51.40743
BOBJ1	57	51.40743	After	COMB1	Min		-55791.2867	51.40743
BOBJ1	58	53.25927	Before	COMB1	Max		-21845.3573	53.25927
BOBJ1	58	53.25927	Before	COMB1	Min		-45022.2633	53.25927
BOBJ1	59	53.25927	After	COMB1	Max		-21845.3573	53.25927
BOBJ1	59	53.25927	After	COMB1	Min		-45022.2633	53.25927
BOBJ1	60	55.1111	Before	COMB1	Max		-11553.4903	55.1111
BOBJ1	60	55.1111	Before	COMB1	Min		-35616.9471	55.1111
BOBJ1	61	55.1111	After	COMB1	Max		-11642.292	55.1111
BOBJ1	61	55.1111	After	COMB1	Min		-35705.7488	55.1111
BOBJ1	62	56.96297	Before	COMB1	Max		-1784.1767	56.96297
BOBJ1	62	56.96297	Before	COMB1	Min		-28132.0661	56.96297
BOBJ1	63	56.96297	After	COMB1	Max		-1784.1767	56.96297

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	63	56.96297	After	COMB1	Min		-28132.0661	56.96297
BOBJ1	64	58.81483	Before	COMB1	Max		4178.2672	58.81483
BOBJ1	64	58.81483	Before	COMB1	Min		-24158.5616	58.81483
BOBJ1	65	58.81483	After	COMB1	Max		4178.2672	58.81483
BOBJ1	65	58.81483	After	COMB1	Min		-24158.5616	58.81483
BOBJ1	66	60.6667	Before	COMB1	Max		11578.4365	60.6667
BOBJ1	66	60.6667	Before	COMB1	Min		-18401.7952	60.6667
BOBJ1	67	60.6667	After	COMB1	Max		11516.8357	60.6667
BOBJ1	67	60.6667	After	COMB1	Min		-18463.396	60.6667
BOBJ1	68	62.51853	Before	COMB1	Max		17623.7098	62.51853
BOBJ1	68	62.51853	Before	COMB1	Min		-13638.1184	62.51853
BOBJ1	69	62.51853	After	COMB1	Max		17623.7098	62.51853
BOBJ1	69	62.51853	After	COMB1	Min		-13638.1184	62.51853
BOBJ1	70	64.37037	Before	COMB1	Max		22477.1599	64.37037
BOBJ1	70	64.37037	Before	COMB1	Min		-9693.2804	64.37037
BOBJ1	71	64.37037	After	COMB1	Max		22477.1599	64.37037
BOBJ1	71	64.37037	After	COMB1	Min		-9693.2804	64.37037
BOBJ1	72	66.2222	Before	COMB1	Max		26065.1912	66.2222
BOBJ1	72	66.2222	Before	COMB1	Min		-6631.3094	66.2222
BOBJ1	73	66.2222	After	COMB1	Max		26042.9358	66.2222
BOBJ1	73	66.2222	After	COMB1	Min		-6653.5647	66.2222
BOBJ1	74	68.07407	Before	COMB1	Max		28303.0169	68.07407
BOBJ1	74	68.07407	Before	COMB1	Min		-4531.4249	68.07407
BOBJ1	75	68.07407	After	COMB1	Max		28303.0169	68.07407
BOBJ1	75	68.07407	After	COMB1	Min		-4531.4249	68.07407
BOBJ1	76	69.92593	Before	COMB1	Max		29301.9037	69.92593
BOBJ1	76	69.92593	Before	COMB1	Min		-3603.0541	69.92593
BOBJ1	77	69.92593	After	COMB1	Max		29301.9037	69.92593
BOBJ1	77	69.92593	After	COMB1	Min		-3603.0541	69.92593
BOBJ1	78	71.7778	Before	COMB1	Max		29034.9592	71.7778
BOBJ1	78	71.7778	Before	COMB1	Min		-4008.2811	71.7778
BOBJ1	79	71.7778	After	COMB1	Max		29048.9909	71.7778
BOBJ1	79	71.7778	After	COMB1	Min		-3994.2494	71.7778
BOBJ1	80	73.62963	Before	COMB1	Max		27446.949	73.62963
BOBJ1	80	73.62963	Before	COMB1	Min		-5347.7449	73.62963
BOBJ1	81	73.62963	After	COMB1	Max		27446.949	73.62963
BOBJ1	81	73.62963	After	COMB1	Min		-5347.7449	73.62963
BOBJ1	82	75.48147	Before	COMB1	Max		24569.4786	75.48147
BOBJ1	82	75.48147	Before	COMB1	Min		-7596.7239	75.48147
BOBJ1	83	75.48147	After	COMB1	Max		24569.4786	75.48147
BOBJ1	83	75.48147	After	COMB1	Min		-7596.7239	75.48147
BOBJ1	84	77.3333	Before	COMB1	Max		20423.4614	77.3333
BOBJ1	84	77.3333	Before	COMB1	Min		-10743.7352	77.3333
BOBJ1	85	77.3333	After	COMB1	Max		20475.1787	77.3333
BOBJ1	85	77.3333	After	COMB1	Min		-10692.0179	77.3333
BOBJ1	86	79.18517	Before	COMB1	Max		15015.8353	79.18517
BOBJ1	86	79.18517	Before	COMB1	Min		-14795.7708	79.18517
BOBJ1	87	79.18517	After	COMB1	Max		15015.8353	79.18517
BOBJ1	87	79.18517	After	COMB1	Min		-14795.7708	79.18517
BOBJ1	88	81.03703	Before	COMB1	Max		10947.6956	81.03703
BOBJ1	88	81.03703	Before	COMB1	Min		-17167.1861	81.03703
BOBJ1	89	81.03703	After	COMB1	Max		10947.6956	81.03703
BOBJ1	89	81.03703	After	COMB1	Min		-17167.1861	81.03703
BOBJ1	90	82.8889	Before	COMB1	Max		3054.6495	82.8889

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	90	82.8889	Before	COMB1	Min		-23232.5199	82.8889
BOBJ1	91	82.8889	After	COMB1	Max		3123.8673	82.8889
BOBJ1	91	82.8889	After	COMB1	Min		-23163.3021	82.8889
BOBJ1	92	84.74073	Before	COMB1	Max		-5420.7483	84.74073
BOBJ1	92	84.74073	Before	COMB1	Min		-30916.1158	84.74073
BOBJ1	93	84.74073	After	COMB1	Max		-5420.7483	84.74073
BOBJ1	93	84.74073	After	COMB1	Min		-30916.1158	84.74073
BOBJ1	94	86.59257	Before	COMB1	Max		-14770.239	86.59257
BOBJ1	94	86.59257	Before	COMB1	Min		-40077.2809	86.59257
BOBJ1	95	86.59257	After	COMB1	Max		-14770.239	86.59257
BOBJ1	95	86.59257	After	COMB1	Min		-40077.2809	86.59257
BOBJ1	96	88.4444	Before	COMB1	Max		-16612.0601	88.4444
BOBJ1	96	88.4444	Before	COMB1	Min		-42381.9057	88.4444
BOBJ1	97	88.4444	After	COMB1	Max		-16441.9168	88.4444
BOBJ1	97	88.4444	After	COMB1	Min		-42211.7624	88.4444
BOBJ1	98	90.29627	Before	COMB1	Max		-27448.3987	90.29627
BOBJ1	98	90.29627	Before	COMB1	Min		-54321.9114	90.29627
BOBJ1	99	90.29627	After	COMB1	Max		-27448.3987	90.29627
BOBJ1	99	90.29627	After	COMB1	Min		-54321.9114	90.29627
BOBJ1	100	92.14813	Before	COMB1	Max		-38176.8722	92.14813
BOBJ1	100	92.14813	Before	COMB1	Min		-67889.8956	92.14813
BOBJ1	101	92.14813	After	COMB1	Max		-38176.8722	92.14813
BOBJ1	101	92.14813	After	COMB1	Min		-67889.8956	92.14813
BOBJ1	102	94.	Before	COMB1	Max		-49173.9823	94.
BOBJ1	102	94.	Before	COMB1	Min		-83085.4157	94.
BOBJ1	103	94.	After	COMB1	Max		-49197.0412	94.
BOBJ1	103	94.	After	COMB1	Min		-83090.0466	94.
BOBJ1	104	95.85187	Before	COMB1	Max		-37783.1624	95.85187
BOBJ1	104	95.85187	Before	COMB1	Min		-67537.0645	95.85187
BOBJ1	105	95.85187	After	COMB1	Max		-37783.1624	95.85187
BOBJ1	105	95.85187	After	COMB1	Min		-67537.0645	95.85187
BOBJ1	106	97.70373	Before	COMB1	Max		-26694.9849	97.70373
BOBJ1	106	97.70373	Before	COMB1	Min		-53475.6197	97.70373
BOBJ1	107	97.70373	After	COMB1	Max		-26694.9849	97.70373
BOBJ1	107	97.70373	After	COMB1	Min		-53475.6197	97.70373
BOBJ1	108	99.5556	Before	COMB1	Max		-15285.1075	99.5556
BOBJ1	108	99.5556	Before	COMB1	Min		-40927.082	99.5556
BOBJ1	109	99.5556	After	COMB1	Max		-15460.1601	99.5556
BOBJ1	109	99.5556	After	COMB1	Min		-41102.1347	99.5556
BOBJ1	110	101.40743	Before	COMB1	Max		-13097.8525	101.40743
BOBJ1	110	101.40743	Before	COMB1	Min		-38298.3005	101.40743
BOBJ1	111	101.40743	After	COMB1	Max		-13097.8525	101.40743
BOBJ1	111	101.40743	After	COMB1	Min		-38298.3005	101.40743
BOBJ1	112	103.25927	Before	COMB1	Max		-3318.0319	103.25927
BOBJ1	112	103.25927	Before	COMB1	Min		-28791.5729	103.25927
BOBJ1	113	103.25927	After	COMB1	Max		-3318.0319	103.25927
BOBJ1	113	103.25927	After	COMB1	Min		-28791.5729	103.25927
BOBJ1	114	105.1111	Before	COMB1	Max		5642.8984	105.1111
BOBJ1	114	105.1111	Before	COMB1	Min		-20758.3593	105.1111
BOBJ1	115	105.1111	After	COMB1	Max		5577.6228	105.1111
BOBJ1	115	105.1111	After	COMB1	Min		-20823.6348	105.1111
BOBJ1	116	106.96297	Before	COMB1	Max		13902.9962	106.96297
BOBJ1	116	106.96297	Before	COMB1	Min		-14583.0087	106.96297
BOBJ1	117	106.96297	After	COMB1	Max		13902.9962	106.96297

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	117	106.96297	After	COMB1	Min		-14583.0087	106.96297
BOBJ1	118	108.81483	Before	COMB1	Max		18319.4854	108.81483
BOBJ1	118	108.81483	Before	COMB1	Min		-11987.5604	108.81483
BOBJ1	119	108.81483	After	COMB1	Max		18319.4854	108.81483
BOBJ1	119	108.81483	After	COMB1	Min		-11987.5604	108.81483
BOBJ1	120	110.6667	Before	COMB1	Max		24032.6385	110.6667
BOBJ1	120	110.6667	Before	COMB1	Min		-7736.6052	110.6667
BOBJ1	121	110.6667	After	COMB1	Max		23990.2933	110.6667
BOBJ1	121	110.6667	After	COMB1	Min		-7778.9504	110.6667
BOBJ1	122	112.51853	Before	COMB1	Max		28315.3646	112.51853
BOBJ1	122	112.51853	Before	COMB1	Min		-4541.4221	112.51853
BOBJ1	123	112.51853	After	COMB1	Max		28315.3646	112.51853
BOBJ1	123	112.51853	After	COMB1	Min		-4541.4221	112.51853
BOBJ1	124	114.37037	Before	COMB1	Max		31296.5339	114.37037
BOBJ1	124	114.37037	Before	COMB1	Min		-2260.1684	114.37037
BOBJ1	125	114.37037	After	COMB1	Max		31296.5339	114.37037
BOBJ1	125	114.37037	After	COMB1	Min		-2260.1684	114.37037
BOBJ1	126	116.2222	Before	COMB1	Max		32921.0291	116.2222
BOBJ1	126	116.2222	Before	COMB1	Min		-938.5841	116.2222
BOBJ1	127	116.2222	After	COMB1	Max		32914.4599	116.2222
BOBJ1	127	116.2222	After	COMB1	Min		-945.1534	116.2222
BOBJ1	128	118.07407	Before	COMB1	Max		33111.3343	118.07407
BOBJ1	128	118.07407	Before	COMB1	Min		-648.0369	118.07407
BOBJ1	129	118.07407	After	COMB1	Max		33111.3343	118.07407
BOBJ1	129	118.07407	After	COMB1	Min		-648.0369	118.07407
BOBJ1	130	119.92593	Before	COMB1	Max		31950.9684	119.92593
BOBJ1	130	119.92593	Before	COMB1	Min		-1743.6986	119.92593
BOBJ1	131	119.92593	After	COMB1	Max		31950.9684	119.92593
BOBJ1	131	119.92593	After	COMB1	Min		-1743.6986	119.92593
BOBJ1	132	121.7778	Before	COMB1	Max		29431.8213	121.7778
BOBJ1	132	121.7778	Before	COMB1	Min		-4137.8988	121.7778
BOBJ1	133	121.7778	After	COMB1	Max		29450.3227	121.7778
BOBJ1	133	121.7778	After	COMB1	Min		-4119.3973	121.7778
BOBJ1	134	123.62963	Before	COMB1	Max		25492.787	123.62963
BOBJ1	134	123.62963	Before	COMB1	Min		-7549.0975	123.62963
BOBJ1	135	123.62963	After	COMB1	Max		25492.787	123.62963
BOBJ1	135	123.62963	After	COMB1	Min		-7549.0975	123.62963
BOBJ1	136	125.48147	Before	COMB1	Max		20161.8554	125.48147
BOBJ1	136	125.48147	Before	COMB1	Min		-11955.0927	125.48147
BOBJ1	137	125.48147	After	COMB1	Max		20161.8554	125.48147
BOBJ1	137	125.48147	After	COMB1	Min		-11955.0927	125.48147
BOBJ1	138	127.3333	Before	COMB1	Max		13464.0608	127.3333
BOBJ1	138	127.3333	Before	COMB1	Min		-17340.7757	127.3333
BOBJ1	139	127.3333	After	COMB1	Max		13506.3275	127.3333
BOBJ1	139	127.3333	After	COMB1	Min		-17298.509	127.3333
BOBJ1	140	129.18517	Before	COMB1	Max		5386.789	129.18517
BOBJ1	140	129.18517	Before	COMB1	Min		-23730.9216	129.18517
BOBJ1	141	129.18517	After	COMB1	Max		5386.789	129.18517
BOBJ1	141	129.18517	After	COMB1	Min		-23730.9216	129.18517
BOBJ1	142	131.03703	Before	COMB1	Max		-1502.2219	131.03703
BOBJ1	142	131.03703	Before	COMB1	Min		-28572.7446	131.03703
BOBJ1	143	131.03703	After	COMB1	Max		-1502.2219	131.03703
BOBJ1	143	131.03703	After	COMB1	Min		-28572.7446	131.03703
BOBJ1	144	132.8889	Before	COMB1	Max		-12293.3479	132.8889

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	144	132.8889	Before	COMB1	Min		-37100.1081	132.8889
BOBJ1	145	132.8889	After	COMB1	Max		-12240.574	132.8889
BOBJ1	145	132.8889	After	COMB1	Min		-37047.3341	132.8889
BOBJ1	146	134.74073	Before	COMB1	Max		-23627.8107	134.74073
BOBJ1	146	134.74073	Before	COMB1	Min		-47524.9744	134.74073
BOBJ1	147	134.74073	After	COMB1	Max		-23627.8107	134.74073
BOBJ1	147	134.74073	After	COMB1	Min		-47524.9744	134.74073
BOBJ1	148	136.59257	Before	COMB1	Max		-35896.2027	136.59257
BOBJ1	148	136.59257	Before	COMB1	Min		-59526.2877	136.59257
BOBJ1	149	136.59257	After	COMB1	Max		-35896.2027	136.59257
BOBJ1	149	136.59257	After	COMB1	Min		-59526.2877	136.59257
BOBJ1	150	138.4444	Before	COMB1	Max		-41122.8572	138.4444
BOBJ1	150	138.4444	Before	COMB1	Min		-65194.0986	138.4444
BOBJ1	151	138.4444	After	COMB1	Max		-41016.0225	138.4444
BOBJ1	151	138.4444	After	COMB1	Min		-65087.2639	138.4444
BOBJ1	152	140.29627	Before	COMB1	Max		-55092.8919	140.29627
BOBJ1	152	140.29627	Before	COMB1	Min		-80296.5264	140.29627
BOBJ1	153	140.29627	After	COMB1	Max		-55092.8919	140.29627
BOBJ1	153	140.29627	After	COMB1	Min		-80296.5264	140.29627
BOBJ1	154	142.14813	Before	COMB1	Max		-69284.6284	142.14813
BOBJ1	154	142.14813	Before	COMB1	Min		-97096.2347	142.14813
BOBJ1	155	142.14813	After	COMB1	Max		-69284.6284	142.14813
BOBJ1	155	142.14813	After	COMB1	Min		-97096.2347	142.14813
BOBJ1	156	144.	Before	COMB1	Max		-83258.2457	144.
BOBJ1	156	144.	Before	COMB1	Min		-115471.944	144.
BOBJ1	157	144.	After	COMB1	Max		-83470.1495	144.
BOBJ1	157	144.	After	COMB1	Min		-115685.631	144.
BOBJ1	158	145.83333	Before	COMB1	Max		-66913.6024	145.83333
BOBJ1	158	145.83333	Before	COMB1	Min		-95200.9983	145.83333
BOBJ1	159	145.83333	After	COMB1	Max		-66913.6024	145.83333
BOBJ1	159	145.83333	After	COMB1	Min		-95200.9983	145.83333
BOBJ1	160	147.66667	Before	COMB1	Max		-50758.0209	147.66667
BOBJ1	160	147.66667	Before	COMB1	Min		-76568.6158	147.66667
BOBJ1	161	147.66667	After	COMB1	Max		-50758.0209	147.66667
BOBJ1	161	147.66667	After	COMB1	Min		-76568.6158	147.66667
BOBJ1	162	149.5	Before	COMB1	Max		-34329.1161	149.5
BOBJ1	162	149.5	Before	COMB1	Min		-59506.9055	149.5
BOBJ1	163	149.5	After	COMB1	Max		-34435.3754	149.5
BOBJ1	163	149.5	After	COMB1	Min		-59613.1647	149.5
BOBJ1	164	151.33333	Before	COMB1	Max		-26777.0859	151.33333
BOBJ1	164	151.33333	Before	COMB1	Min		-52118.4868	151.33333
BOBJ1	165	151.33333	After	COMB1	Max		-26777.0859	151.33333
BOBJ1	165	151.33333	After	COMB1	Min		-52118.4868	151.33333
BOBJ1	166	153.16667	Before	COMB1	Max		-11914.4487	153.16667
BOBJ1	166	153.16667	Before	COMB1	Min		-38361.6734	153.16667
BOBJ1	167	153.16667	After	COMB1	Max		-11914.4487	153.16667
BOBJ1	167	153.16667	After	COMB1	Min		-38361.6734	153.16667
BOBJ1	168	155.	Before	COMB1	Max		2254.2922	155.
BOBJ1	168	155.	Before	COMB1	Min		-26247.0163	155.
BOBJ1	169	155.	After	COMB1	Max		2194.8971	155.
BOBJ1	169	155.	After	COMB1	Min		-26306.4114	155.
BOBJ1	170	156.83333	Before	COMB1	Max		15070.8434	156.83333
BOBJ1	170	156.83333	Before	COMB1	Min		-15381.2722	156.83333
BOBJ1	171	156.83333	After	COMB1	Max		15070.8434	156.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	171	156.83333	After	COMB1	Min		-15381.2722	156.83333
BOBJ1	172	158.66667	Before	COMB1	Max		24017.4261	158.66667
BOBJ1	172	158.66667	Before	COMB1	Min		-8060.2081	158.66667
BOBJ1	173	158.66667	After	COMB1	Max		24017.4261	158.66667
BOBJ1	173	158.66667	After	COMB1	Min		-8060.2081	158.66667
BOBJ1	174	160.5	Before	COMB1	Max		34228.3604	160.5
BOBJ1	174	160.5	Before	COMB1	Min		865.3579	160.5
BOBJ1	175	160.5	After	COMB1	Max		34175.7114	160.5
BOBJ1	175	160.5	After	COMB1	Min		812.7088	160.5
BOBJ1	176	162.33333	Before	COMB1	Max		42991.1326	162.33333
BOBJ1	176	162.33333	Before	COMB1	Min		8706.1692	162.33333
BOBJ1	177	162.33333	After	COMB1	Max		42991.1326	162.33333
BOBJ1	177	162.33333	After	COMB1	Min		8706.1692	162.33333
BOBJ1	178	164.16667	Before	COMB1	Max		50454.6368	164.16667
BOBJ1	178	164.16667	Before	COMB1	Min		15633.5777	164.16667
BOBJ1	179	164.16667	After	COMB1	Max		50454.6368	164.16667
BOBJ1	179	164.16667	After	COMB1	Min		15633.5777	164.16667
BOBJ1	180	166.	Before	COMB1	Max		56546.1268	166.
BOBJ1	180	166.	Before	COMB1	Min		21597.7127	166.
BOBJ1	181	166.	After	COMB1	Max		56520.7877	166.
BOBJ1	181	166.	After	COMB1	Min		21572.3736	166.
BOBJ1	182	167.83333	Before	COMB1	Max		61160.7253	167.83333
BOBJ1	182	167.83333	Before	COMB1	Min		26513.6689	167.83333
BOBJ1	183	167.83333	After	COMB1	Max		61160.7253	167.83333
BOBJ1	183	167.83333	After	COMB1	Min		26513.6689	167.83333
BOBJ1	184	169.66667	Before	COMB1	Max		64449.6631	169.66667
BOBJ1	184	169.66667	Before	COMB1	Min		30497.2465	169.66667
BOBJ1	185	169.66667	After	COMB1	Max		64449.6631	169.66667
BOBJ1	185	169.66667	After	COMB1	Min		30497.2465	169.66667
BOBJ1	186	171.5	Before	COMB1	Max		66336.0497	171.5
BOBJ1	186	171.5	Before	COMB1	Min		33525.8848	171.5
BOBJ1	187	171.5	After	COMB1	Max		66330.0929	171.5
BOBJ1	187	171.5	After	COMB1	Min		33519.928	171.5
BOBJ1	188	173.33333	Before	COMB1	Max		66733.3433	173.33333
BOBJ1	188	173.33333	Before	COMB1	Min		35534.9454	173.33333
BOBJ1	189	173.33333	After	COMB1	Max		66733.3433	173.33333
BOBJ1	189	173.33333	After	COMB1	Min		35534.9454	173.33333
BOBJ1	190	175.16667	Before	COMB1	Max		65700.6584	175.16667
BOBJ1	190	175.16667	Before	COMB1	Min		36600.5802	175.16667
BOBJ1	191	175.16667	After	COMB1	Max		65700.6584	175.16667
BOBJ1	191	175.16667	After	COMB1	Min		36600.5802	175.16667
BOBJ1	192	177.	Before	COMB1	Max		63223.3656	177.
BOBJ1	192	177.	Before	COMB1	Min		36719.6108	177.
BOBJ1	193	177.	After	COMB1	Max		63249.9818	177.
BOBJ1	193	177.	After	COMB1	Min		36746.227	177.
BOBJ1	194	178.83333	Before	COMB1	Max		59259.3255	178.83333
BOBJ1	194	178.83333	Before	COMB1	Min		35860.9308	178.83333
BOBJ1	195	178.83333	After	COMB1	Max		59259.3255	178.83333
BOBJ1	195	178.83333	After	COMB1	Min		35860.9308	178.83333
BOBJ1	196	180.66667	Before	COMB1	Max		54039.7589	180.66667
BOBJ1	196	180.66667	Before	COMB1	Min		34264.9595	180.66667
BOBJ1	197	180.66667	After	COMB1	Max		54039.7589	180.66667
BOBJ1	197	180.66667	After	COMB1	Min		34264.9595	180.66667
BOBJ1	198	182.5	Before	COMB1	Max		47109.5503	182.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	198	182.5	Before	COMB1	Min		31484.5686	182.5
BOBJ1	199	182.5	After	COMB1	Max		47147.0387	182.5
BOBJ1	199	182.5	After	COMB1	Min		31522.0569	182.5
BOBJ1	200	184.33333	Before	COMB1	Max		38672.7391	184.33333
BOBJ1	200	184.33333	Before	COMB1	Min		27729.5267	184.33333
BOBJ1	201	184.33333	After	COMB1	Max		38672.7391	184.33333
BOBJ1	201	184.33333	After	COMB1	Min		27729.5267	184.33333
BOBJ1	202	186.16667	Before	COMB1	Max		28712.4238	186.16667
BOBJ1	202	186.16667	Before	COMB1	Min		22987.336	186.16667
BOBJ1	203	186.16667	After	COMB1	Max		28712.4238	186.16667
BOBJ1	203	186.16667	After	COMB1	Min		22987.336	186.16667
BOBJ1	204	188.	Before	COMB1	Max		17298.4409	188.
BOBJ1	204	188.	Before	COMB1	Min		17260.4791	188.
BOBJ1	1	0.	After	COMB2	Max		4148.0569	0.
BOBJ1	1	0.	After	COMB2	Min		4111.7254	0.
BOBJ1	2	1.83333	Before	COMB2	Max		15327.43	1.83333
BOBJ1	2	1.83333	Before	COMB2	Min		9779.6702	1.83333
BOBJ1	3	1.83333	After	COMB2	Max		15327.43	1.83333
BOBJ1	3	1.83333	After	COMB2	Min		9779.6702	1.83333
BOBJ1	4	3.66667	Before	COMB2	Max		25151.2391	3.66667
BOBJ1	4	3.66667	Before	COMB2	Min		14555.047	3.66667
BOBJ1	5	3.66667	After	COMB2	Max		25151.2391	3.66667
BOBJ1	5	3.66667	After	COMB2	Min		14555.047	3.66667
BOBJ1	6	5.5	Before	COMB2	Max		33597.912	5.5
BOBJ1	6	5.5	Before	COMB2	Min		18474.027	5.5
BOBJ1	7	5.5	After	COMB2	Max		33541.8533	5.5
BOBJ1	7	5.5	After	COMB2	Min		18417.9683	5.5
BOBJ1	8	7.33333	Before	COMB2	Max		40564.0981	7.33333
BOBJ1	8	7.33333	Before	COMB2	Min		21429.3567	7.33333
BOBJ1	9	7.33333	After	COMB2	Max		40564.0981	7.33333
BOBJ1	9	7.33333	After	COMB2	Min		21429.3567	7.33333
BOBJ1	10	9.16667	Before	COMB2	Max		46184.7752	9.16667
BOBJ1	10	9.16667	Before	COMB2	Min		23549.5763	9.16667
BOBJ1	11	9.16667	After	COMB2	Max		46184.7752	9.16667
BOBJ1	11	9.16667	After	COMB2	Min		23549.5763	9.16667
BOBJ1	12	11.	Before	COMB2	Max		50499.5219	11.
BOBJ1	12	11.	Before	COMB2	Min		24867.4039	11.
BOBJ1	13	11.	After	COMB2	Max		50456.8918	11.
BOBJ1	13	11.	After	COMB2	Min		24824.7738	11.
BOBJ1	14	12.83333	Before	COMB2	Max		53386.8958	12.83333
BOBJ1	14	12.83333	Before	COMB2	Min		25251.9637	12.83333
BOBJ1	15	12.83333	After	COMB2	Max		53386.8958	12.83333
BOBJ1	15	12.83333	After	COMB2	Min		25251.9637	12.83333
BOBJ1	16	14.66667	Before	COMB2	Max		54994.7773	14.66667
BOBJ1	16	14.66667	Before	COMB2	Min		24839.691	14.66667
BOBJ1	17	14.66667	After	COMB2	Max		54994.7773	14.66667
BOBJ1	17	14.66667	After	COMB2	Min		24839.691	14.66667
BOBJ1	18	16.5	Before	COMB2	Max		55293.6149	16.5
BOBJ1	18	16.5	Before	COMB2	Min		23587.9558	16.5
BOBJ1	19	16.5	After	COMB2	Max		55299.0702	16.5
BOBJ1	19	16.5	After	COMB2	Min		23593.4111	16.5
BOBJ1	20	18.33333	Before	COMB2	Max		54251.8503	18.33333
BOBJ1	20	18.33333	Before	COMB2	Min		21451.0382	18.33333
BOBJ1	21	18.33333	After	COMB2	Max		54251.8503	18.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	21	18.33333	After	COMB2	Min		21451.0382	18.33333
BOBJ1	22	20.16667	Before	COMB2	Max		51933.0537	20.16667
BOBJ1	22	20.16667	Before	COMB2	Min		18469.2028	20.16667
BOBJ1	23	20.16667	After	COMB2	Max		51933.0537	20.16667
BOBJ1	23	20.16667	After	COMB2	Min		18469.2028	20.16667
BOBJ1	24	22.	Before	COMB2	Max		48395.9036	22.
BOBJ1	24	22.	Before	COMB2	Min		14647.9049	22.
BOBJ1	25	22.	After	COMB2	Max		48437.8185	22.
BOBJ1	25	22.	After	COMB2	Min		14689.8199	22.
BOBJ1	26	23.83333	Before	COMB2	Max		43596.7886	23.83333
BOBJ1	26	23.83333	Before	COMB2	Min		9977.8843	23.83333
BOBJ1	27	23.83333	After	COMB2	Max		43596.7886	23.83333
BOBJ1	27	23.83333	After	COMB2	Min		9977.8843	23.83333
BOBJ1	28	25.66667	Before	COMB2	Max		37523.413	25.66667
BOBJ1	28	25.66667	Before	COMB2	Min		4426.4861	25.66667
BOBJ1	29	25.66667	After	COMB2	Max		37523.413	25.66667
BOBJ1	29	25.66667	After	COMB2	Min		4426.4861	25.66667
BOBJ1	30	27.5	Before	COMB2	Max		30238.659	27.5
BOBJ1	30	27.5	Before	COMB2	Min		-1964.3746	27.5
BOBJ1	31	27.5	After	COMB2	Max		30327.312	27.5
BOBJ1	31	27.5	After	COMB2	Min		-1875.7217	27.5
BOBJ1	32	29.33333	Before	COMB2	Max		21804.7106	29.33333
BOBJ1	32	29.33333	Before	COMB2	Min		-9157.22	29.33333
BOBJ1	33	29.33333	After	COMB2	Max		21804.7106	29.33333
BOBJ1	33	29.33333	After	COMB2	Min		-9157.22	29.33333
BOBJ1	34	31.16667	Before	COMB2	Max		12702.2361	31.16667
BOBJ1	34	31.16667	Before	COMB2	Min		-16694.4457	31.16667
BOBJ1	35	31.16667	After	COMB2	Max		12702.2361	31.16667
BOBJ1	35	31.16667	After	COMB2	Min		-16694.4457	31.16667
BOBJ1	36	33.	Before	COMB2	Max		1815.3954	33.
BOBJ1	36	33.	Before	COMB2	Min		-25706.1406	33.
BOBJ1	37	33.	After	COMB2	Max		1922.7942	33.
BOBJ1	37	33.	After	COMB2	Min		-25598.7418	33.
BOBJ1	38	34.83333	Before	COMB2	Max		-10098.4085	34.83333
BOBJ1	38	34.83333	Before	COMB2	Min		-35641.1668	34.83333
BOBJ1	39	34.83333	After	COMB2	Max		-10098.4085	34.83333
BOBJ1	39	34.83333	After	COMB2	Min		-35641.1668	34.83333
BOBJ1	40	36.66667	Before	COMB2	Max		-22698.2281	36.66667
BOBJ1	40	36.66667	Before	COMB2	Min		-47143.9331	36.66667
BOBJ1	41	36.66667	After	COMB2	Max		-22698.2281	36.66667
BOBJ1	41	36.66667	After	COMB2	Min		-47143.9331	36.66667
BOBJ1	42	38.5	Before	COMB2	Max		-33902.3264	38.5
BOBJ1	42	38.5	Before	COMB2	Min		-58129.4868	38.5
BOBJ1	43	38.5	After	COMB2	Max		-33649.3455	38.5
BOBJ1	43	38.5	After	COMB2	Min		-57876.5059	38.5
BOBJ1	44	40.33333	Before	COMB2	Max		-47542.5351	40.33333
BOBJ1	44	40.33333	Before	COMB2	Min		-72292.3347	40.33333
BOBJ1	45	40.33333	After	COMB2	Max		-47542.5351	40.33333
BOBJ1	45	40.33333	After	COMB2	Min		-72292.3347	40.33333
BOBJ1	46	42.16667	Before	COMB2	Max		-61094.5287	42.16667
BOBJ1	46	42.16667	Before	COMB2	Min		-88094.9564	42.16667
BOBJ1	47	42.16667	After	COMB2	Max		-61094.5287	42.16667
BOBJ1	47	42.16667	After	COMB2	Min		-88094.9564	42.16667
BOBJ1	48	44.	Before	COMB2	Max		-74857.6348	44.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	48	44.	Before	COMB2	Min		-105690.892	44.
BOBJ1	49	44.	After	COMB2	Max		-74751.7382	44.
BOBJ1	49	44.	After	COMB2	Min		-105583.209	44.
BOBJ1	50	45.85187	Before	COMB2	Max		-62815.8931	45.85187
BOBJ1	50	45.85187	Before	COMB2	Min		-89453.3081	45.85187
BOBJ1	51	45.85187	After	COMB2	Max		-62815.8931	45.85187
BOBJ1	51	45.85187	After	COMB2	Min		-89453.3081	45.85187
BOBJ1	52	47.70373	Before	COMB2	Max		-50452.0691	47.70373
BOBJ1	52	47.70373	Before	COMB2	Min		-74718.7647	47.70373
BOBJ1	53	47.70373	After	COMB2	Max		-50452.0691	47.70373
BOBJ1	53	47.70373	After	COMB2	Min		-74718.7647	47.70373
BOBJ1	54	49.5556	Before	COMB2	Max		-38145.5107	49.5556
BOBJ1	54	49.5556	Before	COMB2	Min		-61398.8721	49.5556
BOBJ1	55	49.5556	After	COMB2	Max		-38393.402	49.5556
BOBJ1	55	49.5556	After	COMB2	Min		-61646.7634	49.5556
BOBJ1	56	51.40743	Before	COMB2	Max		-28847.6978	51.40743
BOBJ1	56	51.40743	Before	COMB2	Min		-51731.6878	51.40743
BOBJ1	57	51.40743	After	COMB2	Max		-28847.6978	51.40743
BOBJ1	57	51.40743	After	COMB2	Min		-51731.6878	51.40743
BOBJ1	58	53.25927	Before	COMB2	Max		-18076.7311	53.25927
BOBJ1	58	53.25927	Before	COMB2	Min		-41253.6371	53.25927
BOBJ1	59	53.25927	After	COMB2	Max		-18076.7311	53.25927
BOBJ1	59	53.25927	After	COMB2	Min		-41253.6371	53.25927
BOBJ1	60	55.1111	Before	COMB2	Max		-8076.0405	55.1111
BOBJ1	60	55.1111	Before	COMB2	Min		-32139.4973	55.1111
BOBJ1	61	55.1111	After	COMB2	Max		-8164.8422	55.1111
BOBJ1	61	55.1111	After	COMB2	Min		-32228.299	55.1111
BOBJ1	62	56.96297	Before	COMB2	Max		1401.8895	56.96297
BOBJ1	62	56.96297	Before	COMB2	Min		-24945.9998	56.96297
BOBJ1	63	56.96297	After	COMB2	Max		1401.8895	56.96297
BOBJ1	63	56.96297	After	COMB2	Min		-24945.9998	56.96297
BOBJ1	64	58.81483	Before	COMB2	Max		9145.9989	58.81483
BOBJ1	64	58.81483	Before	COMB2	Min		-19190.8299	58.81483
BOBJ1	65	58.81483	After	COMB2	Max		9145.9989	58.81483
BOBJ1	65	58.81483	After	COMB2	Min		-19190.8299	58.81483
BOBJ1	66	60.6667	Before	COMB2	Max		16253.3204	60.6667
BOBJ1	66	60.6667	Before	COMB2	Min		-13726.9113	60.6667
BOBJ1	67	60.6667	After	COMB2	Max		16191.7197	60.6667
BOBJ1	67	60.6667	After	COMB2	Min		-13788.5121	60.6667
BOBJ1	68	62.51853	Before	COMB2	Max		22005.5369	62.51853
BOBJ1	68	62.51853	Before	COMB2	Min		-9256.2914	62.51853
BOBJ1	69	62.51853	After	COMB2	Max		22005.5369	62.51853
BOBJ1	69	62.51853	After	COMB2	Min		-9256.2914	62.51853
BOBJ1	70	64.37037	Before	COMB2	Max		26565.7173	64.37037
BOBJ1	70	64.37037	Before	COMB2	Min		-5604.7229	64.37037
BOBJ1	71	64.37037	After	COMB2	Max		26565.7173	64.37037
BOBJ1	71	64.37037	After	COMB2	Min		-5604.7229	64.37037
BOBJ1	72	66.2222	Before	COMB2	Max		29860.2681	66.2222
BOBJ1	72	66.2222	Before	COMB2	Min		-2836.2324	66.2222
BOBJ1	73	66.2222	After	COMB2	Max		29838.0128	66.2222
BOBJ1	73	66.2222	After	COMB2	Min		-2858.4878	66.2222
BOBJ1	74	68.07407	Before	COMB2	Max		31804.3989	68.07407
BOBJ1	74	68.07407	Before	COMB2	Min		-1030.043	68.07407
BOBJ1	75	68.07407	After	COMB2	Max		31804.3989	68.07407

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	75	68.07407	After	COMB2	Min		-1030.043	68.07407
BOBJ1	76	69.92593	Before	COMB2	Max		32509.3832	69.92593
BOBJ1	76	69.92593	Before	COMB2	Min		-395.5746	69.92593
BOBJ1	77	69.92593	After	COMB2	Max		32509.3832	69.92593
BOBJ1	77	69.92593	After	COMB2	Min		-395.5746	69.92593
BOBJ1	78	71.7778	Before	COMB2	Max		31948.3304	71.7778
BOBJ1	78	71.7778	Before	COMB2	Min		-1094.9099	71.7778
BOBJ1	79	71.7778	After	COMB2	Max		31962.3621	71.7778
BOBJ1	79	71.7778	After	COMB2	Min		-1080.8782	71.7778
BOBJ1	80	73.62963	Before	COMB2	Max		30066.013	73.62963
BOBJ1	80	73.62963	Before	COMB2	Min		-2728.6809	73.62963
BOBJ1	81	73.62963	After	COMB2	Max		30066.013	73.62963
BOBJ1	81	73.62963	After	COMB2	Min		-2728.6809	73.62963
BOBJ1	82	75.48147	Before	COMB2	Max		26894.033	75.48147
BOBJ1	82	75.48147	Before	COMB2	Min		-5272.1695	75.48147
BOBJ1	83	75.48147	After	COMB2	Max		26894.033	75.48147
BOBJ1	83	75.48147	After	COMB2	Min		-5272.1695	75.48147
BOBJ1	84	77.3333	Before	COMB2	Max		22453.3052	77.3333
BOBJ1	84	77.3333	Before	COMB2	Min		-8713.8915	77.3333
BOBJ1	85	77.3333	After	COMB2	Max		22505.0225	77.3333
BOBJ1	85	77.3333	After	COMB2	Min		-8662.1742	77.3333
BOBJ1	86	79.18517	Before	COMB2	Max		16750.764	79.18517
BOBJ1	86	79.18517	Before	COMB2	Min		-13060.8422	79.18517
BOBJ1	87	79.18517	After	COMB2	Max		16750.764	79.18517
BOBJ1	87	79.18517	After	COMB2	Min		-13060.8422	79.18517
BOBJ1	88	81.03703	Before	COMB2	Max		10328.086	81.03703
BOBJ1	88	81.03703	Before	COMB2	Min		-17786.7957	81.03703
BOBJ1	89	81.03703	After	COMB2	Max		10328.086	81.03703
BOBJ1	89	81.03703	After	COMB2	Min		-17786.7957	81.03703
BOBJ1	90	82.8889	Before	COMB2	Max		2140.9788	82.8889
BOBJ1	90	82.8889	Before	COMB2	Min		-24146.1905	82.8889
BOBJ1	91	82.8889	After	COMB2	Max		2210.1966	82.8889
BOBJ1	91	82.8889	After	COMB2	Min		-24076.9728	82.8889
BOBJ1	92	84.74073	Before	COMB2	Max		-6628.6556	84.74073
BOBJ1	92	84.74073	Before	COMB2	Min		-32124.0231	84.74073
BOBJ1	93	84.74073	After	COMB2	Max		-6628.6556	84.74073
BOBJ1	93	84.74073	After	COMB2	Min		-32124.0231	84.74073
BOBJ1	94	86.59257	Before	COMB2	Max		-16272.5628	86.59257
BOBJ1	94	86.59257	Before	COMB2	Min		-41579.6047	86.59257
BOBJ1	95	86.59257	After	COMB2	Max		-16272.5628	86.59257
BOBJ1	95	86.59257	After	COMB2	Min		-41579.6047	86.59257
BOBJ1	96	88.4444	Before	COMB2	Max		-24823.2074	88.4444
BOBJ1	96	88.4444	Before	COMB2	Min		-50593.053	88.4444
BOBJ1	97	88.4444	After	COMB2	Max		-24653.0641	88.4444
BOBJ1	97	88.4444	After	COMB2	Min		-50422.9097	88.4444
BOBJ1	98	90.29627	Before	COMB2	Max		-35945.062	90.29627
BOBJ1	98	90.29627	Before	COMB2	Min		-62818.5747	90.29627
BOBJ1	99	90.29627	After	COMB2	Max		-35945.062	90.29627
BOBJ1	99	90.29627	After	COMB2	Min		-62818.5747	90.29627
BOBJ1	100	92.14813	Before	COMB2	Max		-46959.2464	92.14813
BOBJ1	100	92.14813	Before	COMB2	Min		-76672.2698	92.14813
BOBJ1	101	92.14813	After	COMB2	Max		-46959.2464	92.14813
BOBJ1	101	92.14813	After	COMB2	Min		-76672.2698	92.14813
BOBJ1	102	94.	Before	COMB2	Max		-58242.261	94.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	102	94.	Before	COMB2	Min		-92153.6945	94.
BOBJ1	103	94.	After	COMB2	Max		-58261.7486	94.
BOBJ1	103	94.	After	COMB2	Min		-92154.7539	94.
BOBJ1	104	95.85187	Before	COMB2	Max		-46557.2533	95.85187
BOBJ1	104	95.85187	Before	COMB2	Min		-76311.1554	95.85187
BOBJ1	105	95.85187	After	COMB2	Max		-46557.2533	95.85187
BOBJ1	105	95.85187	After	COMB2	Min		-76311.1554	95.85187
BOBJ1	106	97.70373	Before	COMB2	Max		-35178.7919	97.70373
BOBJ1	106	97.70373	Before	COMB2	Min		-61959.4267	97.70373
BOBJ1	107	97.70373	After	COMB2	Max		-35178.7919	97.70373
BOBJ1	107	97.70373	After	COMB2	Min		-61959.4267	97.70373
BOBJ1	108	99.5556	Before	COMB2	Max		-23478.9604	99.5556
BOBJ1	108	99.5556	Before	COMB2	Min		-49120.9349	99.5556
BOBJ1	109	99.5556	After	COMB2	Max		-23654.0131	99.5556
BOBJ1	109	99.5556	After	COMB2	Min		-49295.9876	99.5556
BOBJ1	110	101.40743	Before	COMB2	Max		-14663.5814	101.40743
BOBJ1	110	101.40743	Before	COMB2	Min		-39864.0293	101.40743
BOBJ1	111	101.40743	After	COMB2	Max		-14663.5814	101.40743
BOBJ1	111	101.40743	After	COMB2	Min		-39864.0293	101.40743
BOBJ1	112	103.25927	Before	COMB2	Max		-4606.4773	103.25927
BOBJ1	112	103.25927	Before	COMB2	Min		-30080.0182	103.25927
BOBJ1	113	103.25927	After	COMB2	Max		-4606.4773	103.25927
BOBJ1	113	103.25927	After	COMB2	Min		-30080.0182	103.25927
BOBJ1	114	105.1111	Before	COMB2	Max		4631.4481	105.1111
BOBJ1	114	105.1111	Before	COMB2	Min		-21769.8096	105.1111
BOBJ1	115	105.1111	After	COMB2	Max		4566.1725	105.1111
BOBJ1	115	105.1111	After	COMB2	Min		-21835.0851	105.1111
BOBJ1	116	106.96297	Before	COMB2	Max		13168.2599	106.96297
BOBJ1	116	106.96297	Before	COMB2	Min		-15317.745	106.96297
BOBJ1	117	106.96297	After	COMB2	Max		13168.2599	106.96297
BOBJ1	117	106.96297	After	COMB2	Min		-15317.745	106.96297
BOBJ1	118	108.81483	Before	COMB2	Max		19897.0293	108.81483
BOBJ1	118	108.81483	Before	COMB2	Min		-10410.0166	108.81483
BOBJ1	119	108.81483	After	COMB2	Max		19897.0293	108.81483
BOBJ1	119	108.81483	After	COMB2	Min		-10410.0166	108.81483
BOBJ1	120	110.6667	Before	COMB2	Max		25884.414	110.6667
BOBJ1	120	110.6667	Before	COMB2	Min		-5884.8297	110.6667
BOBJ1	121	110.6667	After	COMB2	Max		25842.0688	110.6667
BOBJ1	121	110.6667	After	COMB2	Min		-5927.1749	110.6667
BOBJ1	122	112.51853	Before	COMB2	Max		30441.072	112.51853
BOBJ1	122	112.51853	Before	COMB2	Min		-2415.7147	112.51853
BOBJ1	123	112.51853	After	COMB2	Max		30441.072	112.51853
BOBJ1	123	112.51853	After	COMB2	Min		-2415.7147	112.51853
BOBJ1	124	114.37037	Before	COMB2	Max		33695.8813	114.37037
BOBJ1	124	114.37037	Before	COMB2	Min		139.179	114.37037
BOBJ1	125	114.37037	After	COMB2	Max		33695.8813	114.37037
BOBJ1	125	114.37037	After	COMB2	Min		139.179	114.37037
BOBJ1	126	116.2222	Before	COMB2	Max		35593.7274	116.2222
BOBJ1	126	116.2222	Before	COMB2	Min		1734.1141	116.2222
BOBJ1	127	116.2222	After	COMB2	Max		35587.1581	116.2222
BOBJ1	127	116.2222	After	COMB2	Min		1727.5449	116.2222
BOBJ1	128	118.07407	Before	COMB2	Max		36057.1022	118.07407
BOBJ1	128	118.07407	Before	COMB2	Min		2297.7309	118.07407
BOBJ1	129	118.07407	After	COMB2	Max		36057.1022	118.07407

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	129	118.07407	After	COMB2	Min		2297.7309	118.07407
BOBJ1	130	119.92593	Before	COMB2	Max		35169.5226	119.92593
BOBJ1	130	119.92593	Before	COMB2	Min		1474.8556	119.92593
BOBJ1	131	119.92593	After	COMB2	Max		35169.5226	119.92593
BOBJ1	131	119.92593	After	COMB2	Min		1474.8556	119.92593
BOBJ1	132	121.7778	Before	COMB2	Max		32922.8812	121.7778
BOBJ1	132	121.7778	Before	COMB2	Min		-646.8389	121.7778
BOBJ1	133	121.7778	After	COMB2	Max		32941.3826	121.7778
BOBJ1	133	121.7778	After	COMB2	Min		-628.3375	121.7778
BOBJ1	134	123.62963	Before	COMB2	Max		29256.0699	123.62963
BOBJ1	134	123.62963	Before	COMB2	Min		-3785.8145	123.62963
BOBJ1	135	123.62963	After	COMB2	Max		29256.0699	123.62963
BOBJ1	135	123.62963	After	COMB2	Min		-3785.8145	123.62963
BOBJ1	136	125.48147	Before	COMB2	Max		24197.0863	125.48147
BOBJ1	136	125.48147	Before	COMB2	Min		-7919.8618	125.48147
BOBJ1	137	125.48147	After	COMB2	Max		24197.0863	125.48147
BOBJ1	137	125.48147	After	COMB2	Min		-7919.8618	125.48147
BOBJ1	138	127.3333	Before	COMB2	Max		17770.9673	127.3333
BOBJ1	138	127.3333	Before	COMB2	Min		-13033.8693	127.3333
BOBJ1	139	127.3333	After	COMB2	Max		17813.234	127.3333
BOBJ1	139	127.3333	After	COMB2	Min		-12991.6026	127.3333
BOBJ1	140	129.18517	Before	COMB2	Max		9965.1062	129.18517
BOBJ1	140	129.18517	Before	COMB2	Min		-19152.6045	129.18517
BOBJ1	141	129.18517	After	COMB2	Max		9965.1062	129.18517
BOBJ1	141	129.18517	After	COMB2	Min		-19152.6045	129.18517
BOBJ1	142	131.03703	Before	COMB2	Max		1335.4206	131.03703
BOBJ1	142	131.03703	Before	COMB2	Min		-25735.1021	131.03703
BOBJ1	143	131.03703	After	COMB2	Max		1335.4206	131.03703
BOBJ1	143	131.03703	After	COMB2	Min		-25735.1021	131.03703
BOBJ1	144	132.8889	Before	COMB2	Max		-9182.7343	132.8889
BOBJ1	144	132.8889	Before	COMB2	Min		-33989.4945	132.8889
BOBJ1	145	132.8889	After	COMB2	Max		-9129.9604	132.8889
BOBJ1	145	132.8889	After	COMB2	Min		-33936.7205	132.8889
BOBJ1	146	134.74073	Before	COMB2	Max		-20244.4809	134.74073
BOBJ1	146	134.74073	Before	COMB2	Min		-44141.6446	134.74073
BOBJ1	147	134.74073	After	COMB2	Max		-20244.4809	134.74073
BOBJ1	147	134.74073	After	COMB2	Min		-44141.6446	134.74073
BOBJ1	148	136.59257	Before	COMB2	Max		-32240.4043	136.59257
BOBJ1	148	136.59257	Before	COMB2	Min		-55870.4894	136.59257
BOBJ1	149	136.59257	After	COMB2	Max		-32240.4043	136.59257
BOBJ1	149	136.59257	After	COMB2	Min		-55870.4894	136.59257
BOBJ1	150	138.4444	Before	COMB2	Max		-43299.3864	138.4444
BOBJ1	150	138.4444	Before	COMB2	Min		-67370.6278	138.4444
BOBJ1	151	138.4444	After	COMB2	Max		-43192.5517	138.4444
BOBJ1	151	138.4444	After	COMB2	Min		-67263.7931	138.4444
BOBJ1	152	140.29627	Before	COMB2	Max		-56986.088	140.29627
BOBJ1	152	140.29627	Before	COMB2	Min		-82189.7225	140.29627
BOBJ1	153	140.29627	After	COMB2	Max		-56986.088	140.29627
BOBJ1	153	140.29627	After	COMB2	Min		-82189.7225	140.29627
BOBJ1	154	142.14813	Before	COMB2	Max		-70894.766	142.14813
BOBJ1	154	142.14813	Before	COMB2	Min		-98706.3723	142.14813
BOBJ1	155	142.14813	After	COMB2	Max		-70894.766	142.14813
BOBJ1	155	142.14813	After	COMB2	Min		-98706.3723	142.14813
BOBJ1	156	144.	Before	COMB2	Max		-84585.5971	144.

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	156	144.	Before	COMB2	Min		-116799.296	144.
BOBJ1	157	144.	After	COMB2	Max		-84700.6556	144.
BOBJ1	157	144.	After	COMB2	Min		-116916.137	144.
BOBJ1	158	145.83333	Before	COMB2	Max		-68994.4664	145.83333
BOBJ1	158	145.83333	Before	COMB2	Min		-97281.8623	145.83333
BOBJ1	159	145.83333	After	COMB2	Max		-68994.4664	145.83333
BOBJ1	159	145.83333	After	COMB2	Min		-97281.8623	145.83333
BOBJ1	160	147.66667	Before	COMB2	Max		-53689.4406	147.66667
BOBJ1	160	147.66667	Before	COMB2	Min		-79500.0355	147.66667
BOBJ1	161	147.66667	After	COMB2	Max		-53689.4406	147.66667
BOBJ1	161	147.66667	After	COMB2	Min		-79500.0355	147.66667
BOBJ1	162	149.5	Before	COMB2	Max		-38111.2908	149.5
BOBJ1	162	149.5	Before	COMB2	Min		-63289.0802	149.5
BOBJ1	163	149.5	After	COMB2	Max		-38217.5501	149.5
BOBJ1	163	149.5	After	COMB2	Min		-63395.3394	149.5
BOBJ1	164	151.33333	Before	COMB2	Max		-25291.1886	151.33333
BOBJ1	164	151.33333	Before	COMB2	Min		-50632.5894	151.33333
BOBJ1	165	151.33333	After	COMB2	Max		-25291.1886	151.33333
BOBJ1	165	151.33333	After	COMB2	Min		-50632.5894	151.33333
BOBJ1	166	153.16667	Before	COMB2	Max		-11269.9834	153.16667
BOBJ1	166	153.16667	Before	COMB2	Min		-37717.208	153.16667
BOBJ1	167	153.16667	After	COMB2	Max		-11269.9834	153.16667
BOBJ1	167	153.16667	After	COMB2	Min		-37717.208	153.16667
BOBJ1	168	155.	Before	COMB2	Max		2057.1465	155.
BOBJ1	168	155.	Before	COMB2	Min		-26444.1619	155.
BOBJ1	169	155.	After	COMB2	Max		1997.7514	155.
BOBJ1	169	155.	After	COMB2	Min		-26503.557	155.
BOBJ1	170	156.83333	Before	COMB2	Max		14031.9063	156.83333
BOBJ1	170	156.83333	Before	COMB2	Min		-16420.2094	156.83333
BOBJ1	171	156.83333	After	COMB2	Max		14031.9063	156.83333
BOBJ1	171	156.83333	After	COMB2	Min		-16420.2094	156.83333
BOBJ1	172	158.66667	Before	COMB2	Max		24151.1894	158.66667
BOBJ1	172	158.66667	Before	COMB2	Min		-7926.4449	158.66667
BOBJ1	173	158.66667	After	COMB2	Max		24151.1894	158.66667
BOBJ1	173	158.66667	After	COMB2	Min		-7926.4449	158.66667
BOBJ1	174	160.5	Before	COMB2	Max		33521.7453	160.5
BOBJ1	174	160.5	Before	COMB2	Min		158.7428	160.5
BOBJ1	175	160.5	After	COMB2	Max		33469.0962	160.5
BOBJ1	175	160.5	After	COMB2	Min		106.0937	160.5
BOBJ1	176	162.33333	Before	COMB2	Max		41443.9453	162.33333
BOBJ1	176	162.33333	Before	COMB2	Min		7158.9819	162.33333
BOBJ1	177	162.33333	After	COMB2	Max		41443.9453	162.33333
BOBJ1	177	162.33333	After	COMB2	Min		7158.9819	162.33333
BOBJ1	178	164.16667	Before	COMB2	Max		48066.6821	164.16667
BOBJ1	178	164.16667	Before	COMB2	Min		13245.623	164.16667
BOBJ1	179	164.16667	After	COMB2	Max		48066.6821	164.16667
BOBJ1	179	164.16667	After	COMB2	Min		13245.623	164.16667
BOBJ1	180	166.	Before	COMB2	Max		53317.2076	166.
BOBJ1	180	166.	Before	COMB2	Min		18368.7935	166.
BOBJ1	181	166.	After	COMB2	Max		53291.8685	166.
BOBJ1	181	166.	After	COMB2	Min		18343.4544	166.
BOBJ1	182	167.83333	Before	COMB2	Max		57090.643	167.83333
BOBJ1	182	167.83333	Before	COMB2	Min		22443.5866	167.83333
BOBJ1	183	167.83333	After	COMB2	Max		57090.643	167.83333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	183	167.83333	After	COMB2	Min		22443.5866	167.83333
BOBJ1	184	169.66667	Before	COMB2	Max		59538.2175	169.66667
BOBJ1	184	169.66667	Before	COMB2	Min		25585.8009	169.66667
BOBJ1	185	169.66667	After	COMB2	Max		59538.2175	169.66667
BOBJ1	185	169.66667	After	COMB2	Min		25585.8009	169.66667
BOBJ1	186	171.5	Before	COMB2	Max		60583.0388	171.5
BOBJ1	186	171.5	Before	COMB2	Min		27772.8739	171.5
BOBJ1	187	171.5	After	COMB2	Max		60577.082	171.5
BOBJ1	187	171.5	After	COMB2	Min		27766.9171	171.5
BOBJ1	188	173.33333	Before	COMB2	Max		60138.5634	173.33333
BOBJ1	188	173.33333	Before	COMB2	Min		28940.1655	173.33333
BOBJ1	189	173.33333	After	COMB2	Max		60138.5634	173.33333
BOBJ1	189	173.33333	After	COMB2	Min		28940.1655	173.33333
BOBJ1	190	175.16667	Before	COMB2	Max		58263.9041	175.16667
BOBJ1	190	175.16667	Before	COMB2	Min		29163.8259	175.16667
BOBJ1	191	175.16667	After	COMB2	Max		58263.9041	175.16667
BOBJ1	191	175.16667	After	COMB2	Min		29163.8259	175.16667
BOBJ1	192	177.	Before	COMB2	Max		54944.4298	177.
BOBJ1	192	177.	Before	COMB2	Min		28440.675	177.
BOBJ1	193	177.	After	COMB2	Max		54971.046	177.
BOBJ1	193	177.	After	COMB2	Min		28467.2911	177.
BOBJ1	194	178.83333	Before	COMB2	Max		50137.9992	178.83333
BOBJ1	194	178.83333	Before	COMB2	Min		26739.6045	178.83333
BOBJ1	195	178.83333	After	COMB2	Max		50137.9992	178.83333
BOBJ1	195	178.83333	After	COMB2	Min		26739.6045	178.83333
BOBJ1	196	180.66667	Before	COMB2	Max		43894.2317	180.66667
BOBJ1	196	180.66667	Before	COMB2	Min		24119.4323	180.66667
BOBJ1	197	180.66667	After	COMB2	Max		43894.2317	180.66667
BOBJ1	197	180.66667	After	COMB2	Min		24119.4323	180.66667
BOBJ1	198	182.5	Before	COMB2	Max		36122.1083	182.5
BOBJ1	198	182.5	Before	COMB2	Min		20497.1265	182.5
BOBJ1	199	182.5	After	COMB2	Max		36159.5966	182.5
BOBJ1	199	182.5	After	COMB2	Min		20534.6149	182.5
BOBJ1	200	184.33333	Before	COMB2	Max		26843.1808	184.33333
BOBJ1	200	184.33333	Before	COMB2	Min		15899.9684	184.33333
BOBJ1	201	184.33333	After	COMB2	Max		26843.1808	184.33333
BOBJ1	201	184.33333	After	COMB2	Min		15899.9684	184.33333
BOBJ1	202	186.16667	Before	COMB2	Max		16040.5463	186.16667
BOBJ1	202	186.16667	Before	COMB2	Min		10315.4586	186.16667
BOBJ1	203	186.16667	After	COMB2	Max		16040.5463	186.16667
BOBJ1	203	186.16667	After	COMB2	Min		10315.4586	186.16667
BOBJ1	204	188.	Before	COMB2	Max		3784.0395	188.
BOBJ1	204	188.	Before	COMB2	Min		3746.0777	188.
BOBJ1	1	0.	After	COMB3	Max		-7456.9266	0.
BOBJ1	1	0.	After	COMB3	Min		-7493.2581	0.
BOBJ1	2	1.83333	Before	COMB3	Max		4966.422	1.83333
BOBJ1	2	1.83333	Before	COMB3	Min		-581.3379	1.83333
BOBJ1	3	1.83333	After	COMB3	Max		4966.422	1.83333
BOBJ1	3	1.83333	After	COMB3	Min		-581.3379	1.83333
BOBJ1	4	3.66667	Before	COMB3	Max		16034.2065	3.66667
BOBJ1	4	3.66667	Before	COMB3	Min		5438.0144	3.66667
BOBJ1	5	3.66667	After	COMB3	Max		16034.2065	3.66667
BOBJ1	5	3.66667	After	COMB3	Min		5438.0144	3.66667
BOBJ1	6	5.5	Before	COMB3	Max		25724.8547	5.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	6	5.5	Before	COMB3	Min		10600.9697	5.5
BOBJ1	7	5.5	After	COMB3	Max		25668.7961	5.5
BOBJ1	7	5.5	After	COMB3	Min		10544.911	5.5
BOBJ1	8	7.33333	Before	COMB3	Max		33935.0162	7.33333
BOBJ1	8	7.33333	Before	COMB3	Min		14800.2749	7.33333
BOBJ1	9	7.33333	After	COMB3	Max		33935.0162	7.33333
BOBJ1	9	7.33333	After	COMB3	Min		14800.2749	7.33333
BOBJ1	10	9.16667	Before	COMB3	Max		40909.0064	9.16667
BOBJ1	10	9.16667	Before	COMB3	Min		18273.8076	9.16667
BOBJ1	11	9.16667	After	COMB3	Max		40909.0064	9.16667
BOBJ1	11	9.16667	After	COMB3	Min		18273.8076	9.16667
BOBJ1	12	11.	Before	COMB3	Max		46467.7286	11.
BOBJ1	12	11.	Before	COMB3	Min		20835.6105	11.
BOBJ1	13	11.	After	COMB3	Max		46425.0985	11.
BOBJ1	13	11.	After	COMB3	Min		20792.9804	11.
BOBJ1	14	12.83333	Before	COMB3	Max		50599.0779	12.83333
BOBJ1	14	12.83333	Before	COMB3	Min		22464.1458	12.83333
BOBJ1	15	12.83333	After	COMB3	Max		50599.0779	12.83333
BOBJ1	15	12.83333	After	COMB3	Min		22464.1458	12.83333
BOBJ1	16	14.66667	Before	COMB3	Max		53450.9349	14.66667
BOBJ1	16	14.66667	Before	COMB3	Min		23295.8485	14.66667
BOBJ1	17	14.66667	After	COMB3	Max		53450.9349	14.66667
BOBJ1	17	14.66667	After	COMB3	Min		23295.8485	14.66667
BOBJ1	18	16.5	Before	COMB3	Max		54993.7479	16.5
BOBJ1	18	16.5	Before	COMB3	Min		23288.0887	16.5
BOBJ1	19	16.5	After	COMB3	Max		54999.2031	16.5
BOBJ1	19	16.5	After	COMB3	Min		23293.544	16.5
BOBJ1	20	18.33333	Before	COMB3	Max		55195.9586	18.33333
BOBJ1	20	18.33333	Before	COMB3	Min		22395.1466	18.33333
BOBJ1	21	18.33333	After	COMB3	Max		55195.9586	18.33333
BOBJ1	21	18.33333	After	COMB3	Min		22395.1466	18.33333
BOBJ1	22	20.16667	Before	COMB3	Max		54121.1375	20.16667
BOBJ1	22	20.16667	Before	COMB3	Min		20657.2866	20.16667
BOBJ1	23	20.16667	After	COMB3	Max		54121.1375	20.16667
BOBJ1	23	20.16667	After	COMB3	Min		20657.2866	20.16667
BOBJ1	24	22.	Before	COMB3	Max		51827.9627	22.
BOBJ1	24	22.	Before	COMB3	Min		18079.9641	22.
BOBJ1	25	22.	After	COMB3	Max		51869.8777	22.
BOBJ1	25	22.	After	COMB3	Min		18121.879	22.
BOBJ1	26	23.83333	Before	COMB3	Max		48272.8232	23.83333
BOBJ1	26	23.83333	Before	COMB3	Min		14653.9188	23.83333
BOBJ1	27	23.83333	After	COMB3	Max		48272.8232	23.83333
BOBJ1	27	23.83333	After	COMB3	Min		14653.9188	23.83333
BOBJ1	28	25.66667	Before	COMB3	Max		43443.423	25.66667
BOBJ1	28	25.66667	Before	COMB3	Min		10346.4961	25.66667
BOBJ1	29	25.66667	After	COMB3	Max		43443.423	25.66667
BOBJ1	29	25.66667	After	COMB3	Min		10346.4961	25.66667
BOBJ1	30	27.5	Before	COMB3	Max		37402.6444	27.5
BOBJ1	30	27.5	Before	COMB3	Min		5199.6108	27.5
BOBJ1	31	27.5	After	COMB3	Max		37491.2974	27.5
BOBJ1	31	27.5	After	COMB3	Min		5288.2638	27.5
BOBJ1	32	29.33333	Before	COMB3	Max		30212.6714	29.33333
BOBJ1	32	29.33333	Before	COMB3	Min		-749.2592	29.33333
BOBJ1	33	29.33333	After	COMB3	Max		30212.6714	29.33333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	33	29.33333	After	COMB3	Min		-749.2592	29.33333
BOBJ1	34	31.16667	Before	COMB3	Max		20727.235	31.16667
BOBJ1	34	31.16667	Before	COMB3	Min		-8669.4467	31.16667
BOBJ1	35	31.16667	After	COMB3	Max		20727.235	31.16667
BOBJ1	35	31.16667	After	COMB3	Min		-8669.4467	31.16667
BOBJ1	36	33.	Before	COMB3	Max		11084.3698	33.
BOBJ1	36	33.	Before	COMB3	Min		-16437.1662	33.
BOBJ1	37	33.	After	COMB3	Max		11191.7686	33.
BOBJ1	37	33.	After	COMB3	Min		-16329.7674	33.
BOBJ1	38	34.83333	Before	COMB3	Max		414.5413	34.83333
BOBJ1	38	34.83333	Before	COMB3	Min		-25128.217	34.83333
BOBJ1	39	34.83333	After	COMB3	Max		414.5413	34.83333
BOBJ1	39	34.83333	After	COMB3	Min		-25128.217	34.83333
BOBJ1	40	36.66667	Before	COMB3	Max		-10941.3029	36.66667
BOBJ1	40	36.66667	Before	COMB3	Min		-35387.0079	36.66667
BOBJ1	41	36.66667	After	COMB3	Max		-10941.3029	36.66667
BOBJ1	41	36.66667	After	COMB3	Min		-35387.0079	36.66667
BOBJ1	42	38.5	Before	COMB3	Max		-26093.9511	38.5
BOBJ1	42	38.5	Before	COMB3	Min		-50321.1114	38.5
BOBJ1	43	38.5	After	COMB3	Max		-25840.9702	38.5
BOBJ1	43	38.5	After	COMB3	Min		-50068.1306	38.5
BOBJ1	44	40.33333	Before	COMB3	Max		-38490.1843	40.33333
BOBJ1	44	40.33333	Before	COMB3	Min		-63239.9839	40.33333
BOBJ1	45	40.33333	After	COMB3	Max		-38490.1843	40.33333
BOBJ1	45	40.33333	After	COMB3	Min		-63239.9839	40.33333
BOBJ1	46	42.16667	Before	COMB3	Max		-50798.2025	42.16667
BOBJ1	46	42.16667	Before	COMB3	Min		-77798.6303	42.16667
BOBJ1	47	42.16667	After	COMB3	Max		-50798.2025	42.16667
BOBJ1	47	42.16667	After	COMB3	Min		-77798.6303	42.16667
BOBJ1	48	44.	Before	COMB3	Max		-63317.3332	44.
BOBJ1	48	44.	Before	COMB3	Min		-94150.5903	44.
BOBJ1	49	44.	After	COMB3	Max		-63341.4543	44.
BOBJ1	49	44.	After	COMB3	Min		-94172.925	44.
BOBJ1	50	45.85187	Before	COMB3	Max		-51795.2674	45.85187
BOBJ1	50	45.85187	Before	COMB3	Min		-78432.6824	45.85187
BOBJ1	51	45.85187	After	COMB3	Max		-51795.2674	45.85187
BOBJ1	51	45.85187	After	COMB3	Min		-78432.6824	45.85187
BOBJ1	52	47.70373	Before	COMB3	Max		-39821.2789	47.70373
BOBJ1	52	47.70373	Before	COMB3	Min		-64087.9744	47.70373
BOBJ1	53	47.70373	After	COMB3	Max		-39821.2789	47.70373
BOBJ1	53	47.70373	After	COMB3	Min		-64087.9744	47.70373
BOBJ1	54	49.5556	Before	COMB3	Max		-27904.7323	49.5556
BOBJ1	54	49.5556	Before	COMB3	Min		-51158.0937	49.5556
BOBJ1	55	49.5556	After	COMB3	Max		-28152.6236	49.5556
BOBJ1	55	49.5556	After	COMB3	Min		-51405.9849	49.5556
BOBJ1	56	51.40743	Before	COMB3	Max		-13849.8023	51.40743
BOBJ1	56	51.40743	Before	COMB3	Min		-36733.7923	51.40743
BOBJ1	57	51.40743	After	COMB3	Max		-13849.8023	51.40743
BOBJ1	57	51.40743	After	COMB3	Min		-36733.7923	51.40743
BOBJ1	58	53.25927	Before	COMB3	Max		-3476.6982	53.25927
BOBJ1	58	53.25927	Before	COMB3	Min		-26653.6042	53.25927
BOBJ1	59	53.25927	After	COMB3	Max		-3476.6982	53.25927
BOBJ1	59	53.25927	After	COMB3	Min		-26653.6042	53.25927
BOBJ1	60	55.1111	Before	COMB3	Max		6125.9713	55.1111

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	60	55.1111	Before	COMB3	Min		-17937.4855	55.1111
BOBJ1	61	55.1111	After	COMB3	Max		6037.1696	55.1111
BOBJ1	61	55.1111	After	COMB3	Min		-18026.2872	55.1111
BOBJ1	62	56.96297	Before	COMB3	Max		15205.7155	56.96297
BOBJ1	62	56.96297	Before	COMB3	Min		-11142.1739	56.96297
BOBJ1	63	56.96297	After	COMB3	Max		15205.7155	56.96297
BOBJ1	63	56.96297	After	COMB3	Min		-11142.1739	56.96297
BOBJ1	64	58.81483	Before	COMB3	Max		24167.5677	58.81483
BOBJ1	64	58.81483	Before	COMB3	Min		-4169.2611	58.81483
BOBJ1	65	58.81483	After	COMB3	Max		24167.5677	58.81483
BOBJ1	65	58.81483	After	COMB3	Min		-4169.2611	58.81483
BOBJ1	66	60.6667	Before	COMB3	Max		30875.562	60.6667
BOBJ1	66	60.6667	Before	COMB3	Min		895.3303	60.6667
BOBJ1	67	60.6667	After	COMB3	Max		30813.9613	60.6667
BOBJ1	67	60.6667	After	COMB3	Min		833.7296	60.6667
BOBJ1	68	62.51853	Before	COMB3	Max		36228.2914	62.51853
BOBJ1	68	62.51853	Before	COMB3	Min		4966.4631	62.51853
BOBJ1	69	62.51853	After	COMB3	Max		36228.2914	62.51853
BOBJ1	69	62.51853	After	COMB3	Min		4966.4631	62.51853
BOBJ1	70	64.37037	Before	COMB3	Max		40388.819	64.37037
BOBJ1	70	64.37037	Before	COMB3	Min		8218.3788	64.37037
BOBJ1	71	64.37037	After	COMB3	Max		40388.819	64.37037
BOBJ1	71	64.37037	After	COMB3	Min		8218.3788	64.37037
BOBJ1	72	66.2222	Before	COMB3	Max		43283.5525	66.2222
BOBJ1	72	66.2222	Before	COMB3	Min		10587.052	66.2222
BOBJ1	73	66.2222	After	COMB3	Max		43261.2972	66.2222
BOBJ1	73	66.2222	After	COMB3	Min		10564.7967	66.2222
BOBJ1	74	68.07407	Before	COMB3	Max		44827.6958	68.07407
BOBJ1	74	68.07407	Before	COMB3	Min		11993.2539	68.07407
BOBJ1	75	68.07407	After	COMB3	Max		44827.6958	68.07407
BOBJ1	75	68.07407	After	COMB3	Min		11993.2539	68.07407
BOBJ1	76	69.92593	Before	COMB3	Max		45132.5308	69.92593
BOBJ1	76	69.92593	Before	COMB3	Min		12227.573	69.92593
BOBJ1	77	69.92593	After	COMB3	Max		45132.5308	69.92593
BOBJ1	77	69.92593	After	COMB3	Min		12227.573	69.92593
BOBJ1	78	71.7778	Before	COMB3	Max		44171.1683	71.7778
BOBJ1	78	71.7778	Before	COMB3	Min		11127.9279	71.7778
BOBJ1	79	71.7778	After	COMB3	Max		44185.2	71.7778
BOBJ1	79	71.7778	After	COMB3	Min		11141.9596	71.7778
BOBJ1	80	73.62963	Before	COMB3	Max		41888.3892	73.62963
BOBJ1	80	73.62963	Before	COMB3	Min		9093.6953	73.62963
BOBJ1	81	73.62963	After	COMB3	Max		41888.3892	73.62963
BOBJ1	81	73.62963	After	COMB3	Min		9093.6953	73.62963
BOBJ1	82	75.48147	Before	COMB3	Max		38315.7896	75.48147
BOBJ1	82	75.48147	Before	COMB3	Min		6149.5871	75.48147
BOBJ1	83	75.48147	After	COMB3	Max		38315.7896	75.48147
BOBJ1	83	75.48147	After	COMB3	Min		6149.5871	75.48147
BOBJ1	84	77.3333	Before	COMB3	Max		33474.2857	77.3333
BOBJ1	84	77.3333	Before	COMB3	Min		2307.0891	77.3333
BOBJ1	85	77.3333	After	COMB3	Max		33526.003	77.3333
BOBJ1	85	77.3333	After	COMB3	Min		2358.8064	77.3333
BOBJ1	86	79.18517	Before	COMB3	Max		27370.8059	79.18517
BOBJ1	86	79.18517	Before	COMB3	Min		-2440.8003	79.18517
BOBJ1	87	79.18517	After	COMB3	Max		27370.8059	79.18517

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	87	79.18517	After	COMB3	Min		-2440.8003	79.18517
BOBJ1	88	81.03703	Before	COMB3	Max		18941.726	81.03703
BOBJ1	88	81.03703	Before	COMB3	Min		-9173.1557	81.03703
BOBJ1	89	81.03703	After	COMB3	Max		18941.726	81.03703
BOBJ1	89	81.03703	After	COMB3	Min		-9173.1557	81.03703
BOBJ1	90	82.8889	Before	COMB3	Max		10354.346	82.8889
BOBJ1	90	82.8889	Before	COMB3	Min		-15932.8234	82.8889
BOBJ1	91	82.8889	After	COMB3	Max		10423.5638	82.8889
BOBJ1	91	82.8889	After	COMB3	Min		-15863.6056	82.8889
BOBJ1	92	84.74073	Before	COMB3	Max		1184.3048	84.74073
BOBJ1	92	84.74073	Before	COMB3	Min		-24311.0627	84.74073
BOBJ1	93	84.74073	After	COMB3	Max		1184.3048	84.74073
BOBJ1	93	84.74073	After	COMB3	Min		-24311.0627	84.74073
BOBJ1	94	86.59257	Before	COMB3	Max		-8860.1492	86.59257
BOBJ1	94	86.59257	Before	COMB3	Min		-34167.1911	86.59257
BOBJ1	95	86.59257	After	COMB3	Max		-8860.1492	86.59257
BOBJ1	95	86.59257	After	COMB3	Min		-34167.1911	86.59257
BOBJ1	96	88.4444	Before	COMB3	Max		-22811.3306	88.4444
BOBJ1	96	88.4444	Before	COMB3	Min		-48581.1762	88.4444
BOBJ1	97	88.4444	After	COMB3	Max		-22641.1873	88.4444
BOBJ1	97	88.4444	After	COMB3	Min		-48411.0329	88.4444
BOBJ1	98	90.29627	Before	COMB3	Max		-34326.7973	90.29627
BOBJ1	98	90.29627	Before	COMB3	Min		-61200.31	90.29627
BOBJ1	99	90.29627	After	COMB3	Max		-34326.7973	90.29627
BOBJ1	99	90.29627	After	COMB3	Min		-61200.31	90.29627
BOBJ1	100	92.14813	Before	COMB3	Max		-45734.7456	92.14813
BOBJ1	100	92.14813	Before	COMB3	Min		-75447.769	92.14813
BOBJ1	101	92.14813	After	COMB3	Max		-45734.7456	92.14813
BOBJ1	101	92.14813	After	COMB3	Min		-75447.769	92.14813
BOBJ1	102	94.	Before	COMB3	Max		-57411.6752	94.
BOBJ1	102	94.	Before	COMB3	Min		-91323.1086	94.
BOBJ1	103	94.	After	COMB3	Max		-57428.2356	94.
BOBJ1	103	94.	After	COMB3	Min		-91321.2409	94.
BOBJ1	104	95.85187	Before	COMB3	Max		-45330.6994	95.85187
BOBJ1	104	95.85187	Before	COMB3	Min		-75084.6015	95.85187
BOBJ1	105	95.85187	After	COMB3	Max		-45330.6994	95.85187
BOBJ1	105	95.85187	After	COMB3	Min		-75084.6015	95.85187
BOBJ1	106	97.70373	Before	COMB3	Max		-33559.4563	97.70373
BOBJ1	106	97.70373	Before	COMB3	Min		-60340.0912	97.70373
BOBJ1	107	97.70373	After	COMB3	Max		-33559.4563	97.70373
BOBJ1	107	97.70373	After	COMB3	Min		-60340.0912	97.70373
BOBJ1	108	99.5556	Before	COMB3	Max		-21467.1003	99.5556
BOBJ1	108	99.5556	Before	COMB3	Min		-47109.0748	99.5556
BOBJ1	109	99.5556	After	COMB3	Max		-21642.153	99.5556
BOBJ1	109	99.5556	After	COMB3	Min		-47284.1275	99.5556
BOBJ1	110	101.40743	Before	COMB3	Max		-7318.6207	101.40743
BOBJ1	110	101.40743	Before	COMB3	Min		-32519.0686	101.40743
BOBJ1	111	101.40743	After	COMB3	Max		-7318.6207	101.40743
BOBJ1	111	101.40743	After	COMB3	Min		-32519.0686	101.40743
BOBJ1	112	103.25927	Before	COMB3	Max		3121.1284	103.25927
BOBJ1	112	103.25927	Before	COMB3	Min		-22352.4126	103.25927
BOBJ1	113	103.25927	After	COMB3	Max		3121.1284	103.25927
BOBJ1	113	103.25927	After	COMB3	Min		-22352.4126	103.25927
BOBJ1	114	105.1111	Before	COMB3	Max		12741.4737	105.1111

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	114	105.1111	Before	COMB3	Min		-13659.784	105.1111
BOBJ1	115	105.1111	After	COMB3	Max		12676.1981	105.1111
BOBJ1	115	105.1111	After	COMB3	Min		-13725.0595	105.1111
BOBJ1	116	106.96297	Before	COMB3	Max		21660.4896	106.96297
BOBJ1	116	106.96297	Before	COMB3	Min		-6825.5154	106.96297
BOBJ1	117	106.96297	After	COMB3	Max		21660.4896	106.96297
BOBJ1	117	106.96297	After	COMB3	Min		-6825.5154	106.96297
BOBJ1	118	108.81483	Before	COMB3	Max		30358.1788	108.81483
BOBJ1	118	108.81483	Before	COMB3	Min		51.1329	108.81483
BOBJ1	119	108.81483	After	COMB3	Max		30358.1788	108.81483
BOBJ1	119	108.81483	After	COMB3	Min		51.1329	108.81483
BOBJ1	120	110.6667	Before	COMB3	Max		36725.8325	110.6667
BOBJ1	120	110.6667	Before	COMB3	Min		4956.5889	110.6667
BOBJ1	121	110.6667	After	COMB3	Max		36683.4873	110.6667
BOBJ1	121	110.6667	After	COMB3	Min		4914.2437	110.6667
BOBJ1	122	112.51853	Before	COMB3	Max		41662.5229	112.51853
BOBJ1	122	112.51853	Before	COMB3	Min		8805.7361	112.51853
BOBJ1	123	112.51853	After	COMB3	Max		41662.5229	112.51853
BOBJ1	123	112.51853	After	COMB3	Min		8805.7361	112.51853
BOBJ1	124	114.37037	Before	COMB3	Max		45297.1368	114.37037
BOBJ1	124	114.37037	Before	COMB3	Min		11740.4346	114.37037
BOBJ1	125	114.37037	After	COMB3	Max		45297.1368	114.37037
BOBJ1	125	114.37037	After	COMB3	Min		11740.4346	114.37037
BOBJ1	126	116.2222	Before	COMB3	Max		47574.5624	116.2222
BOBJ1	126	116.2222	Before	COMB3	Min		13714.9491	116.2222
BOBJ1	127	116.2222	After	COMB3	Max		47567.9931	116.2222
BOBJ1	127	116.2222	After	COMB3	Min		13708.3799	116.2222
BOBJ1	128	118.07407	Before	COMB3	Max		48417.3004	118.07407
BOBJ1	128	118.07407	Before	COMB3	Min		14657.9291	118.07407
BOBJ1	129	118.07407	After	COMB3	Max		48417.3004	118.07407
BOBJ1	129	118.07407	After	COMB3	Min		14657.9291	118.07407
BOBJ1	130	119.92593	Before	COMB3	Max		47908.8631	119.92593
BOBJ1	130	119.92593	Before	COMB3	Min		14214.1961	119.92593
BOBJ1	131	119.92593	After	COMB3	Max		47908.8631	119.92593
BOBJ1	131	119.92593	After	COMB3	Min		14214.1961	119.92593
BOBJ1	132	121.7778	Before	COMB3	Max		46041.1454	121.7778
BOBJ1	132	121.7778	Before	COMB3	Min		12471.4253	121.7778
BOBJ1	133	121.7778	After	COMB3	Max		46059.6468	121.7778
BOBJ1	133	121.7778	After	COMB3	Min		12489.9267	121.7778
BOBJ1	134	123.62963	Before	COMB3	Max		42753.0343	123.62963
BOBJ1	134	123.62963	Before	COMB3	Min		9711.1499	123.62963
BOBJ1	135	123.62963	After	COMB3	Max		42753.0343	123.62963
BOBJ1	135	123.62963	After	COMB3	Min		9711.1499	123.62963
BOBJ1	136	125.48147	Before	COMB3	Max		38072.5365	125.48147
BOBJ1	136	125.48147	Before	COMB3	Min		5955.5885	125.48147
BOBJ1	137	125.48147	After	COMB3	Max		38072.5365	125.48147
BOBJ1	137	125.48147	After	COMB3	Min		5955.5885	125.48147
BOBJ1	138	127.3333	Before	COMB3	Max		32024.6911	127.3333
BOBJ1	138	127.3333	Before	COMB3	Min		1219.8545	127.3333
BOBJ1	139	127.3333	After	COMB3	Max		32066.9578	127.3333
BOBJ1	139	127.3333	After	COMB3	Min		1262.1213	127.3333
BOBJ1	140	129.18517	Before	COMB3	Max		24596.9	129.18517
BOBJ1	140	129.18517	Before	COMB3	Min		-4520.8106	129.18517
BOBJ1	141	129.18517	After	COMB3	Max		24596.9	129.18517

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	141	129.18517	After	COMB3	Min		-4520.8106	129.18517
BOBJ1	142	131.03703	Before	COMB3	Max		14776.8718	131.03703
BOBJ1	142	131.03703	Before	COMB3	Min		-12293.651	131.03703
BOBJ1	143	131.03703	After	COMB3	Max		14776.8718	131.03703
BOBJ1	143	131.03703	After	COMB3	Min		-12293.651	131.03703
BOBJ1	144	132.8889	Before	COMB3	Max		4638.0032	132.8889
BOBJ1	144	132.8889	Before	COMB3	Min		-20168.757	132.8889
BOBJ1	145	132.8889	After	COMB3	Max		4690.7772	132.8889
BOBJ1	145	132.8889	After	COMB3	Min		-20115.983	132.8889
BOBJ1	146	134.74073	Before	COMB3	Max		-6044.6586	134.74073
BOBJ1	146	134.74073	Before	COMB3	Min		-29941.8223	134.74073
BOBJ1	147	134.74073	After	COMB3	Max		-6044.6586	134.74073
BOBJ1	147	134.74073	After	COMB3	Min		-29941.8223	134.74073
BOBJ1	148	136.59257	Before	COMB3	Max		-17661.6904	136.59257
BOBJ1	148	136.59257	Before	COMB3	Min		-41291.7755	136.59257
BOBJ1	149	136.59257	After	COMB3	Max		-17661.6904	136.59257
BOBJ1	149	136.59257	After	COMB3	Min		-41291.7755	136.59257
BOBJ1	150	138.4444	Before	COMB3	Max		-33100.4459	138.4444
BOBJ1	150	138.4444	Before	COMB3	Min		-57171.6872	138.4444
BOBJ1	151	138.4444	After	COMB3	Max		-32993.6112	138.4444
BOBJ1	151	138.4444	After	COMB3	Min		-57064.8525	138.4444
BOBJ1	152	140.29627	Before	COMB3	Max		-46399.7841	140.29627
BOBJ1	152	140.29627	Before	COMB3	Min		-71603.4185	140.29627
BOBJ1	153	140.29627	After	COMB3	Max		-46399.7841	140.29627
BOBJ1	153	140.29627	After	COMB3	Min		-71603.4185	140.29627
BOBJ1	154	142.14813	Before	COMB3	Max		-59921.3124	142.14813
BOBJ1	154	142.14813	Before	COMB3	Min		-87732.9188	142.14813
BOBJ1	155	142.14813	After	COMB3	Max		-59921.3124	142.14813
BOBJ1	155	142.14813	After	COMB3	Min		-87732.9188	142.14813
BOBJ1	156	144.	Before	COMB3	Max		-73225.2063	144.
BOBJ1	156	144.	Before	COMB3	Min		-105438.905	144.
BOBJ1	157	144.	After	COMB3	Max		-73204.7691	144.
BOBJ1	157	144.	After	COMB3	Min		-105420.25	144.
BOBJ1	158	145.83333	Before	COMB3	Max		-58683.1817	145.83333
BOBJ1	158	145.83333	Before	COMB3	Min		-86970.5777	145.83333
BOBJ1	159	145.83333	After	COMB3	Max		-58683.1817	145.83333
BOBJ1	159	145.83333	After	COMB3	Min		-86970.5777	145.83333
BOBJ1	160	147.66667	Before	COMB3	Max		-44562.9123	147.66667
BOBJ1	160	147.66667	Before	COMB3	Min		-70373.5072	147.66667
BOBJ1	161	147.66667	After	COMB3	Max		-44562.9123	147.66667
BOBJ1	161	147.66667	After	COMB3	Min		-70373.5072	147.66667
BOBJ1	162	149.5	Before	COMB3	Max		-30169.6744	149.5
BOBJ1	162	149.5	Before	COMB3	Min		-55347.4637	149.5
BOBJ1	163	149.5	After	COMB3	Max		-30275.9336	149.5
BOBJ1	163	149.5	After	COMB3	Min		-55453.723	149.5
BOBJ1	164	151.33333	Before	COMB3	Max		-13758.7943	151.33333
BOBJ1	164	151.33333	Before	COMB3	Min		-39100.1952	151.33333
BOBJ1	165	151.33333	After	COMB3	Max		-13758.7943	151.33333
BOBJ1	165	151.33333	After	COMB3	Min		-39100.1952	151.33333
BOBJ1	166	153.16667	Before	COMB3	Max		-915.2244	153.16667
BOBJ1	166	153.16667	Before	COMB3	Min		-27362.4491	153.16667
BOBJ1	167	153.16667	After	COMB3	Max		-915.2244	153.16667
BOBJ1	167	153.16667	After	COMB3	Min		-27362.4491	153.16667
BOBJ1	168	155.	Before	COMB3	Max		11234.1303	155.

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	168	155.	Before	COMB3	Min		-17267.1781	155.
BOBJ1	169	155.	After	COMB3	Max		11174.7352	155.
BOBJ1	169	155.	After	COMB3	Min		-17326.5732	155.
BOBJ1	170	156.83333	Before	COMB3	Max		22030.9742	156.83333
BOBJ1	170	156.83333	Before	COMB3	Min		-8421.1415	156.83333
BOBJ1	171	156.83333	After	COMB3	Max		22030.9742	156.83333
BOBJ1	171	156.83333	After	COMB3	Min		-8421.1415	156.83333
BOBJ1	172	158.66667	Before	COMB3	Max		32544.6343	158.66667
BOBJ1	172	158.66667	Before	COMB3	Min		467.	158.66667
BOBJ1	173	158.66667	After	COMB3	Max		32544.6343	158.66667
BOBJ1	173	158.66667	After	COMB3	Min		467.	158.66667
BOBJ1	174	160.5	Before	COMB3	Max		40738.3771	160.5
BOBJ1	174	160.5	Before	COMB3	Min		7375.3746	160.5
BOBJ1	175	160.5	After	COMB3	Max		40685.7281	160.5
BOBJ1	175	160.5	After	COMB3	Min		7322.7256	160.5
BOBJ1	176	162.33333	Before	COMB3	Max		47483.6129	162.33333
BOBJ1	176	162.33333	Before	COMB3	Min		13198.6496	162.33333
BOBJ1	177	162.33333	After	COMB3	Max		47483.6129	162.33333
BOBJ1	177	162.33333	After	COMB3	Min		13198.6496	162.33333
BOBJ1	178	164.16667	Before	COMB3	Max		52929.233	164.16667
BOBJ1	178	164.16667	Before	COMB3	Min		18108.1739	164.16667
BOBJ1	179	164.16667	After	COMB3	Max		52929.233	164.16667
BOBJ1	179	164.16667	After	COMB3	Min		18108.1739	164.16667
BOBJ1	180	166.	Before	COMB3	Max		57002.4881	166.
BOBJ1	180	166.	Before	COMB3	Min		22054.0741	166.
BOBJ1	181	166.	After	COMB3	Max		56977.149	166.
BOBJ1	181	166.	After	COMB3	Min		22028.735	166.
BOBJ1	182	167.83333	Before	COMB3	Max		59598.4982	167.83333
BOBJ1	182	167.83333	Before	COMB3	Min		24951.4417	167.83333
BOBJ1	183	167.83333	After	COMB3	Max		59598.4982	167.83333
BOBJ1	183	167.83333	After	COMB3	Min		24951.4417	167.83333
BOBJ1	184	169.66667	Before	COMB3	Max		60868.4909	169.66667
BOBJ1	184	169.66667	Before	COMB3	Min		26916.0742	169.66667
BOBJ1	185	169.66667	After	COMB3	Max		60868.4909	169.66667
BOBJ1	185	169.66667	After	COMB3	Min		26916.0742	169.66667
BOBJ1	186	171.5	Before	COMB3	Max		60735.5728	171.5
BOBJ1	186	171.5	Before	COMB3	Min		27925.4079	171.5
BOBJ1	187	171.5	After	COMB3	Max		60729.6159	171.5
BOBJ1	187	171.5	After	COMB3	Min		27919.4511	171.5
BOBJ1	188	173.33333	Before	COMB3	Max		59113.199	173.33333
BOBJ1	188	173.33333	Before	COMB3	Min		27914.8011	173.33333
BOBJ1	189	173.33333	After	COMB3	Max		59113.199	173.33333
BOBJ1	189	173.33333	After	COMB3	Min		27914.8011	173.33333
BOBJ1	190	175.16667	Before	COMB3	Max		56060.4811	175.16667
BOBJ1	190	175.16667	Before	COMB3	Min		26960.4028	175.16667
BOBJ1	191	175.16667	After	COMB3	Max		56060.4811	175.16667
BOBJ1	191	175.16667	After	COMB3	Min		26960.4028	175.16667
BOBJ1	192	177.	Before	COMB3	Max		51562.7864	177.
BOBJ1	192	177.	Before	COMB3	Min		25059.0316	177.
BOBJ1	193	177.	After	COMB3	Max		51589.4026	177.
BOBJ1	193	177.	After	COMB3	Min		25085.6478	177.
BOBJ1	194	178.83333	Before	COMB3	Max		45577.9724	178.83333
BOBJ1	194	178.83333	Before	COMB3	Min		22179.5778	178.83333
BOBJ1	195	178.83333	After	COMB3	Max		45577.9724	178.83333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	195	178.83333	After	COMB3	Min		22179.5778	178.83333
BOBJ1	196	180.66667	Before	COMB3	Max		38013.9201	180.66667
BOBJ1	196	180.66667	Before	COMB3	Min		18239.1208	180.66667
BOBJ1	197	180.66667	After	COMB3	Max		38013.9201	180.66667
BOBJ1	197	180.66667	After	COMB3	Min		18239.1208	180.66667
BOBJ1	198	182.5	Before	COMB3	Max		29063.7845	182.5
BOBJ1	198	182.5	Before	COMB3	Min		13438.8027	182.5
BOBJ1	199	182.5	After	COMB3	Max		29101.2728	182.5
BOBJ1	199	182.5	After	COMB3	Min		13476.2911	182.5
BOBJ1	200	184.33333	Before	COMB3	Max		18606.6876	184.33333
BOBJ1	200	184.33333	Before	COMB3	Min		7663.4753	184.33333
BOBJ1	201	184.33333	After	COMB3	Max		18606.6876	184.33333
BOBJ1	201	184.33333	After	COMB3	Min		7663.4753	184.33333
BOBJ1	202	186.16667	Before	COMB3	Max		6625.7254	186.16667
BOBJ1	202	186.16667	Before	COMB3	Min		900.6376	186.16667
BOBJ1	203	186.16667	After	COMB3	Max		6625.7254	186.16667
BOBJ1	203	186.16667	After	COMB3	Min		900.6376	186.16667
BOBJ1	204	188.	Before	COMB3	Max		-6809.269	188.
BOBJ1	204	188.	Before	COMB3	Min		-6847.2308	188.
BOBJ1	1	0.	After	FATICA	Max		3.6412	0.
BOBJ1	1	0.	After	FATICA	Min		-11.4315	0.
BOBJ1	2	1.83333	Before	FATICA	Max		2150.2819	1.83333
BOBJ1	2	1.83333	Before	FATICA	Min		-288.1182	1.83333
BOBJ1	3	1.83333	After	FATICA	Max		2150.2819	1.83333
BOBJ1	3	1.83333	After	FATICA	Min		-288.1182	1.83333
BOBJ1	4	3.66667	Before	FATICA	Max		4067.4687	3.66667
BOBJ1	4	3.66667	Before	FATICA	Min		-579.8028	3.66667
BOBJ1	5	3.66667	After	FATICA	Max		4067.4687	3.66667
BOBJ1	5	3.66667	After	FATICA	Min		-579.8028	3.66667
BOBJ1	6	5.5	Before	FATICA	Max		5748.3148	5.5
BOBJ1	6	5.5	Before	FATICA	Min		-871.4868	5.5
BOBJ1	7	5.5	After	FATICA	Max		5748.3148	5.5
BOBJ1	7	5.5	After	FATICA	Min		-871.4868	5.5
BOBJ1	8	7.33333	Before	FATICA	Max		7195.0377	7.33333
BOBJ1	8	7.33333	Before	FATICA	Min		-1163.174	7.33333
BOBJ1	9	7.33333	After	FATICA	Max		7195.0377	7.33333
BOBJ1	9	7.33333	After	FATICA	Min		-1163.174	7.33333
BOBJ1	10	9.16667	Before	FATICA	Max		8410.9018	9.16667
BOBJ1	10	9.16667	Before	FATICA	Min		-1454.8541	9.16667
BOBJ1	11	9.16667	After	FATICA	Max		8410.9018	9.16667
BOBJ1	11	9.16667	After	FATICA	Min		-1454.8541	9.16667
BOBJ1	12	11.	Before	FATICA	Max		9400.1165	11.
BOBJ1	12	11.	Before	FATICA	Min		-1746.5418	11.
BOBJ1	13	11.	After	FATICA	Max		9400.1165	11.
BOBJ1	13	11.	After	FATICA	Min		-1746.5418	11.
BOBJ1	14	12.83333	Before	FATICA	Max		10167.8611	12.83333
BOBJ1	14	12.83333	Before	FATICA	Min		-2038.2295	12.83333
BOBJ1	15	12.83333	After	FATICA	Max		10167.8611	12.83333
BOBJ1	15	12.83333	After	FATICA	Min		-2038.2295	12.83333
BOBJ1	16	14.66667	Before	FATICA	Max		10720.3834	14.66667
BOBJ1	16	14.66667	Before	FATICA	Min		-2329.9173	14.66667
BOBJ1	17	14.66667	After	FATICA	Max		10720.3834	14.66667
BOBJ1	17	14.66667	After	FATICA	Min		-2329.9173	14.66667
BOBJ1	18	16.5	Before	FATICA	Max		11064.8632	16.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	18	16.5	Before	FATICA	Min		-2621.605	16.5
BOBJ1	19	16.5	After	FATICA	Max		11064.8632	16.5
BOBJ1	19	16.5	After	FATICA	Min		-2621.605	16.5
BOBJ1	20	18.33333	Before	FATICA	Max		11209.0955	18.33333
BOBJ1	20	18.33333	Before	FATICA	Min		-2913.2927	18.33333
BOBJ1	21	18.33333	After	FATICA	Max		11209.0955	18.33333
BOBJ1	21	18.33333	After	FATICA	Min		-2913.2927	18.33333
BOBJ1	22	20.16667	Before	FATICA	Max		11166.3165	20.16667
BOBJ1	22	20.16667	Before	FATICA	Min		-3204.9805	20.16667
BOBJ1	23	20.16667	After	FATICA	Max		11166.3165	20.16667
BOBJ1	23	20.16667	After	FATICA	Min		-3204.9805	20.16667
BOBJ1	24	22.	Before	FATICA	Max		10966.0191	22.
BOBJ1	24	22.	Before	FATICA	Min		-3496.6682	22.
BOBJ1	25	22.	After	FATICA	Max		10966.0191	22.
BOBJ1	25	22.	After	FATICA	Min		-3496.6682	22.
BOBJ1	26	23.83333	Before	FATICA	Max		10589.136	23.83333
BOBJ1	26	23.83333	Before	FATICA	Min		-3788.3559	23.83333
BOBJ1	27	23.83333	After	FATICA	Max		10589.136	23.83333
BOBJ1	27	23.83333	After	FATICA	Min		-3788.3559	23.83333
BOBJ1	28	25.66667	Before	FATICA	Max		10046.8729	25.66667
BOBJ1	28	25.66667	Before	FATICA	Min		-4080.0437	25.66667
BOBJ1	29	25.66667	After	FATICA	Max		10046.8729	25.66667
BOBJ1	29	25.66667	After	FATICA	Min		-4080.0437	25.66667
BOBJ1	30	27.5	Before	FATICA	Max		9351.0566	27.5
BOBJ1	30	27.5	Before	FATICA	Min		-4371.7314	27.5
BOBJ1	31	27.5	After	FATICA	Max		9351.0566	27.5
BOBJ1	31	27.5	After	FATICA	Min		-4371.7314	27.5
BOBJ1	32	29.33333	Before	FATICA	Max		8515.1144	29.33333
BOBJ1	32	29.33333	Before	FATICA	Min		-4663.4191	29.33333
BOBJ1	33	29.33333	After	FATICA	Max		8515.1144	29.33333
BOBJ1	33	29.33333	After	FATICA	Min		-4663.4191	29.33333
BOBJ1	34	31.16667	Before	FATICA	Max		7551.8094	31.16667
BOBJ1	34	31.16667	Before	FATICA	Min		-4955.2197	31.16667
BOBJ1	35	31.16667	After	FATICA	Max		7551.8094	31.16667
BOBJ1	35	31.16667	After	FATICA	Min		-4955.2197	31.16667
BOBJ1	36	33.	Before	FATICA	Max		6469.542	33.
BOBJ1	36	33.	Before	FATICA	Min		-5246.9074	33.
BOBJ1	37	33.	After	FATICA	Max		6469.542	33.
BOBJ1	37	33.	After	FATICA	Min		-5246.9074	33.
BOBJ1	38	34.83333	Before	FATICA	Max		5305.5894	34.83333
BOBJ1	38	34.83333	Before	FATICA	Min		-5566.7376	34.83333
BOBJ1	39	34.83333	After	FATICA	Max		5305.5894	34.83333
BOBJ1	39	34.83333	After	FATICA	Min		-5566.7376	34.83333
BOBJ1	40	36.66667	Before	FATICA	Max		4215.5621	36.66667
BOBJ1	40	36.66667	Before	FATICA	Min		-6057.1654	36.66667
BOBJ1	41	36.66667	After	FATICA	Max		4215.5621	36.66667
BOBJ1	41	36.66667	After	FATICA	Min		-6057.1654	36.66667
BOBJ1	42	38.5	Before	FATICA	Max		3209.4225	38.5
BOBJ1	42	38.5	Before	FATICA	Min		-6713.8381	38.5
BOBJ1	43	38.5	After	FATICA	Max		3209.4225	38.5
BOBJ1	43	38.5	After	FATICA	Min		-6713.8381	38.5
BOBJ1	44	40.33333	Before	FATICA	Max		2268.1907	40.33333
BOBJ1	44	40.33333	Before	FATICA	Min		-7515.8329	40.33333
BOBJ1	45	40.33333	After	FATICA	Max		2268.1907	40.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	45	40.33333	After	FATICA	Min		-7515.8329	40.33333
BOBJ1	46	42.16667	Before	FATICA	Max		1973.2691	42.16667
BOBJ1	46	42.16667	Before	FATICA	Min		-8450.8353	42.16667
BOBJ1	47	42.16667	After	FATICA	Max		1973.2691	42.16667
BOBJ1	47	42.16667	After	FATICA	Min		-8450.8353	42.16667
BOBJ1	48	44.	Before	FATICA	Max		2025.9012	44.
BOBJ1	48	44.	Before	FATICA	Min		-9751.5097	44.
BOBJ1	49	44.	After	FATICA	Max		2029.7683	44.
BOBJ1	49	44.	After	FATICA	Min		-9744.5044	44.
BOBJ1	50	45.85187	Before	FATICA	Max		1727.1074	45.85187
BOBJ1	50	45.85187	Before	FATICA	Min		-8610.3194	45.85187
BOBJ1	51	45.85187	After	FATICA	Max		1727.1074	45.85187
BOBJ1	51	45.85187	After	FATICA	Min		-8610.3194	45.85187
BOBJ1	52	47.70373	Before	FATICA	Max		2135.5717	47.70373
BOBJ1	52	47.70373	Before	FATICA	Min		-7605.6085	47.70373
BOBJ1	53	47.70373	After	FATICA	Max		2135.5717	47.70373
BOBJ1	53	47.70373	After	FATICA	Min		-7605.6085	47.70373
BOBJ1	54	49.5556	Before	FATICA	Max		2981.7337	49.5556
BOBJ1	54	49.5556	Before	FATICA	Min		-6735.3422	49.5556
BOBJ1	55	49.5556	After	FATICA	Max		2981.7337	49.5556
BOBJ1	55	49.5556	After	FATICA	Min		-6735.3422	49.5556
BOBJ1	56	51.40743	Before	FATICA	Max		3864.5699	51.40743
BOBJ1	56	51.40743	Before	FATICA	Min		-6001.3393	51.40743
BOBJ1	57	51.40743	After	FATICA	Max		3864.5699	51.40743
BOBJ1	57	51.40743	After	FATICA	Min		-6001.3393	51.40743
BOBJ1	58	53.25927	Before	FATICA	Max		4785.0287	53.25927
BOBJ1	58	53.25927	Before	FATICA	Min		-5407.2114	53.25927
BOBJ1	59	53.25927	After	FATICA	Max		4785.0287	53.25927
BOBJ1	59	53.25927	After	FATICA	Min		-5407.2114	53.25927
BOBJ1	60	55.1111	Before	FATICA	Max		5722.9985	55.1111
BOBJ1	60	55.1111	Before	FATICA	Min		-4946.3822	55.1111
BOBJ1	61	55.1111	After	FATICA	Max		5722.9985	55.1111
BOBJ1	61	55.1111	After	FATICA	Min		-4946.3822	55.1111
BOBJ1	62	56.96297	Before	FATICA	Max		6789.2137	56.96297
BOBJ1	62	56.96297	Before	FATICA	Min		-4741.1291	56.96297
BOBJ1	63	56.96297	After	FATICA	Max		6789.2137	56.96297
BOBJ1	63	56.96297	After	FATICA	Min		-4741.1291	56.96297
BOBJ1	64	58.81483	Before	FATICA	Max		7728.1637	58.81483
BOBJ1	64	58.81483	Before	FATICA	Min		-4541.9883	58.81483
BOBJ1	65	58.81483	After	FATICA	Max		7728.1637	58.81483
BOBJ1	65	58.81483	After	FATICA	Min		-4541.9883	58.81483
BOBJ1	66	60.6667	Before	FATICA	Max		8528.7077	60.6667
BOBJ1	66	60.6667	Before	FATICA	Min		-4343.0256	60.6667
BOBJ1	67	60.6667	After	FATICA	Max		8528.7077	60.6667
BOBJ1	67	60.6667	After	FATICA	Min		-4343.0256	60.6667
BOBJ1	68	62.51853	Before	FATICA	Max		9182.4953	62.51853
BOBJ1	68	62.51853	Before	FATICA	Min		-4144.0565	62.51853
BOBJ1	69	62.51853	After	FATICA	Max		9182.4953	62.51853
BOBJ1	69	62.51853	After	FATICA	Min		-4144.0565	62.51853
BOBJ1	70	64.37037	Before	FATICA	Max		9682.9266	64.37037
BOBJ1	70	64.37037	Before	FATICA	Min		-3945.1063	64.37037
BOBJ1	71	64.37037	After	FATICA	Max		9682.9266	64.37037
BOBJ1	71	64.37037	After	FATICA	Min		-3945.1063	64.37037
BOBJ1	72	66.2222	Before	FATICA	Max		10024.8682	66.2222

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	72	66.2222	Before	FATICA	Min		-3746.1477	66.2222
BOBJ1	73	66.2222	After	FATICA	Max		10024.8682	66.2222
BOBJ1	73	66.2222	After	FATICA	Min		-3746.1477	66.2222
BOBJ1	74	68.07407	Before	FATICA	Max		10205.2388	68.07407
BOBJ1	74	68.07407	Before	FATICA	Min		-3547.1901	68.07407
BOBJ1	75	68.07407	After	FATICA	Max		10205.2388	68.07407
BOBJ1	75	68.07407	After	FATICA	Min		-3547.1901	68.07407
BOBJ1	76	69.92593	Before	FATICA	Max		10232.252	69.92593
BOBJ1	76	69.92593	Before	FATICA	Min		-3518.1258	69.92593
BOBJ1	77	69.92593	After	FATICA	Max		10232.252	69.92593
BOBJ1	77	69.92593	After	FATICA	Min		-3518.1258	69.92593
BOBJ1	78	71.7778	Before	FATICA	Max		10104.7463	71.7778
BOBJ1	78	71.7778	Before	FATICA	Min		-3735.2301	71.7778
BOBJ1	79	71.7778	After	FATICA	Max		10104.7463	71.7778
BOBJ1	79	71.7778	After	FATICA	Min		-3735.2301	71.7778
BOBJ1	80	73.62963	Before	FATICA	Max		9816.3972	73.62963
BOBJ1	80	73.62963	Before	FATICA	Min		-3952.3312	73.62963
BOBJ1	81	73.62963	After	FATICA	Max		9816.3972	73.62963
BOBJ1	81	73.62963	After	FATICA	Min		-3952.3312	73.62963
BOBJ1	82	75.48147	Before	FATICA	Max		9370.9254	75.48147
BOBJ1	82	75.48147	Before	FATICA	Min		-4169.4287	75.48147
BOBJ1	83	75.48147	After	FATICA	Max		9370.9254	75.48147
BOBJ1	83	75.48147	After	FATICA	Min		-4169.4287	75.48147
BOBJ1	84	77.3333	Before	FATICA	Max		8773.6961	77.3333
BOBJ1	84	77.3333	Before	FATICA	Min		-4386.5311	77.3333
BOBJ1	85	77.3333	After	FATICA	Max		8773.6961	77.3333
BOBJ1	85	77.3333	After	FATICA	Min		-4386.5311	77.3333
BOBJ1	86	79.18517	Before	FATICA	Max		8032.3489	79.18517
BOBJ1	86	79.18517	Before	FATICA	Min		-4603.6276	79.18517
BOBJ1	87	79.18517	After	FATICA	Max		8032.3489	79.18517
BOBJ1	87	79.18517	After	FATICA	Min		-4603.6276	79.18517
BOBJ1	88	81.03703	Before	FATICA	Max		7155.2301	81.03703
BOBJ1	88	81.03703	Before	FATICA	Min		-4820.8436	81.03703
BOBJ1	89	81.03703	After	FATICA	Max		7155.2301	81.03703
BOBJ1	89	81.03703	After	FATICA	Min		-4820.8436	81.03703
BOBJ1	90	82.8889	Before	FATICA	Max		6176.934	82.8889
BOBJ1	90	82.8889	Before	FATICA	Min		-5068.3064	82.8889
BOBJ1	91	82.8889	After	FATICA	Max		6176.934	82.8889
BOBJ1	91	82.8889	After	FATICA	Min		-5068.3064	82.8889
BOBJ1	92	84.74073	Before	FATICA	Max		5276.3214	84.74073
BOBJ1	92	84.74073	Before	FATICA	Min		-5516.2352	84.74073
BOBJ1	93	84.74073	After	FATICA	Max		5276.3214	84.74073
BOBJ1	93	84.74073	After	FATICA	Min		-5516.2352	84.74073
BOBJ1	94	86.59257	Before	FATICA	Max		4397.2769	86.59257
BOBJ1	94	86.59257	Before	FATICA	Min		-6097.999	86.59257
BOBJ1	95	86.59257	After	FATICA	Max		4397.2769	86.59257
BOBJ1	95	86.59257	After	FATICA	Min		-6097.999	86.59257
BOBJ1	96	88.4444	Before	FATICA	Max		3556.8003	88.4444
BOBJ1	96	88.4444	Before	FATICA	Min		-6817.0051	88.4444
BOBJ1	97	88.4444	After	FATICA	Max		3556.8003	88.4444
BOBJ1	97	88.4444	After	FATICA	Min		-6817.0051	88.4444
BOBJ1	98	90.29627	Before	FATICA	Max		2755.2092	90.29627
BOBJ1	98	90.29627	Before	FATICA	Min		-7670.7586	90.29627
BOBJ1	99	90.29627	After	FATICA	Max		2755.2092	90.29627

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	99	90.29627	After	FATICA	Min		-7670.7586	90.29627
BOBJ1	100	92.14813	Before	FATICA	Max		2613.0652	92.14813
BOBJ1	100	92.14813	Before	FATICA	Min		-8654.6473	92.14813
BOBJ1	101	92.14813	After	FATICA	Max		2613.0652	92.14813
BOBJ1	101	92.14813	After	FATICA	Min		-8654.6473	92.14813
BOBJ1	102	94.	Before	FATICA	Max		2832.9564	94.
BOBJ1	102	94.	Before	FATICA	Min		-9864.5095	94.
BOBJ1	103	94.	After	FATICA	Max		2830.2359	94.
BOBJ1	103	94.	After	FATICA	Min		-9856.5721	94.
BOBJ1	104	95.85187	Before	FATICA	Max		2640.2344	95.85187
BOBJ1	104	95.85187	Before	FATICA	Min		-8693.7497	95.85187
BOBJ1	105	95.85187	After	FATICA	Max		2640.2344	95.85187
BOBJ1	105	95.85187	After	FATICA	Min		-8693.7497	95.85187
BOBJ1	106	97.70373	Before	FATICA	Max		2777.9712	97.70373
BOBJ1	106	97.70373	Before	FATICA	Min		-7668.6198	97.70373
BOBJ1	107	97.70373	After	FATICA	Max		2777.9712	97.70373
BOBJ1	107	97.70373	After	FATICA	Min		-7668.6198	97.70373
BOBJ1	108	99.5556	Before	FATICA	Max		3598.4632	99.5556
BOBJ1	108	99.5556	Before	FATICA	Min		-6786.5285	99.5556
BOBJ1	109	99.5556	After	FATICA	Max		3598.4632	99.5556
BOBJ1	109	99.5556	After	FATICA	Min		-6786.5285	99.5556
BOBJ1	110	101.40743	Before	FATICA	Max		4462.4135	101.40743
BOBJ1	110	101.40743	Before	FATICA	Min		-6050.5392	101.40743
BOBJ1	111	101.40743	After	FATICA	Max		4462.4135	101.40743
BOBJ1	111	101.40743	After	FATICA	Min		-6050.5392	101.40743
BOBJ1	112	103.25927	Before	FATICA	Max		5370.7032	103.25927
BOBJ1	112	103.25927	Before	FATICA	Min		-5463.9515	103.25927
BOBJ1	113	103.25927	After	FATICA	Max		5370.7032	103.25927
BOBJ1	113	103.25927	After	FATICA	Min		-5463.9515	103.25927
BOBJ1	114	105.1111	Before	FATICA	Max		6304.2306	105.1111
BOBJ1	114	105.1111	Before	FATICA	Min		-5021.8899	105.1111
BOBJ1	115	105.1111	After	FATICA	Max		6304.2306	105.1111
BOBJ1	115	105.1111	After	FATICA	Min		-5021.8899	105.1111
BOBJ1	116	106.96297	Before	FATICA	Max		7330.737	106.96297
BOBJ1	116	106.96297	Before	FATICA	Min		-4800.3432	106.96297
BOBJ1	117	106.96297	After	FATICA	Max		7330.737	106.96297
BOBJ1	117	106.96297	After	FATICA	Min		-4800.3432	106.96297
BOBJ1	118	108.81483	Before	FATICA	Max		8231.8976	108.81483
BOBJ1	118	108.81483	Before	FATICA	Min		-4592.6292	108.81483
BOBJ1	119	108.81483	After	FATICA	Max		8231.8976	108.81483
BOBJ1	119	108.81483	After	FATICA	Min		-4592.6292	108.81483
BOBJ1	120	110.6667	Before	FATICA	Max		8991.5194	110.6667
BOBJ1	120	110.6667	Before	FATICA	Min		-4385.0697	110.6667
BOBJ1	121	110.6667	After	FATICA	Max		8991.5194	110.6667
BOBJ1	121	110.6667	After	FATICA	Min		-4385.0697	110.6667
BOBJ1	122	112.51853	Before	FATICA	Max		9601.0813	112.51853
BOBJ1	122	112.51853	Before	FATICA	Min		-4177.5143	112.51853
BOBJ1	123	112.51853	After	FATICA	Max		9601.0813	112.51853
BOBJ1	123	112.51853	After	FATICA	Min		-4177.5143	112.51853
BOBJ1	124	114.37037	Before	FATICA	Max		10053.412	114.37037
BOBJ1	124	114.37037	Before	FATICA	Min		-3969.944	114.37037
BOBJ1	125	114.37037	After	FATICA	Max		10053.412	114.37037
BOBJ1	125	114.37037	After	FATICA	Min		-3969.944	114.37037
BOBJ1	126	116.2222	Before	FATICA	Max		10343.2679	116.2222

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	126	116.2222	Before	FATICA	Min		-3762.379	116.2222
BOBJ1	127	116.2222	After	FATICA	Max		10343.2679	116.2222
BOBJ1	127	116.2222	After	FATICA	Min		-3762.379	116.2222
BOBJ1	128	118.07407	Before	FATICA	Max		10467.2956	118.07407
BOBJ1	128	118.07407	Before	FATICA	Min		-3554.807	118.07407
BOBJ1	129	118.07407	After	FATICA	Max		10467.2956	118.07407
BOBJ1	129	118.07407	After	FATICA	Min		-3554.807	118.07407
BOBJ1	130	119.92593	Before	FATICA	Max		10432.2343	119.92593
BOBJ1	130	119.92593	Before	FATICA	Min		-3584.1447	119.92593
BOBJ1	131	119.92593	After	FATICA	Max		10432.2343	119.92593
BOBJ1	131	119.92593	After	FATICA	Min		-3584.1447	119.92593
BOBJ1	132	121.7778	Before	FATICA	Max		10239.1343	121.7778
BOBJ1	132	121.7778	Before	FATICA	Min		-3796.1894	121.7778
BOBJ1	133	121.7778	After	FATICA	Max		10239.1343	121.7778
BOBJ1	133	121.7778	After	FATICA	Min		-3796.1894	121.7778
BOBJ1	134	123.62963	Before	FATICA	Max		9880.295	123.62963
BOBJ1	134	123.62963	Before	FATICA	Min		-4008.2292	123.62963
BOBJ1	135	123.62963	After	FATICA	Max		9880.295	123.62963
BOBJ1	135	123.62963	After	FATICA	Min		-4008.2292	123.62963
BOBJ1	136	125.48147	Before	FATICA	Max		9358.9723	125.48147
BOBJ1	136	125.48147	Before	FATICA	Min		-4220.2714	125.48147
BOBJ1	137	125.48147	After	FATICA	Max		9358.9723	125.48147
BOBJ1	137	125.48147	After	FATICA	Min		-4220.2714	125.48147
BOBJ1	138	127.3333	Before	FATICA	Max		8680.5291	127.3333
BOBJ1	138	127.3333	Before	FATICA	Min		-4432.3356	127.3333
BOBJ1	139	127.3333	After	FATICA	Max		8680.5291	127.3333
BOBJ1	139	127.3333	After	FATICA	Min		-4432.3356	127.3333
BOBJ1	140	129.18517	Before	FATICA	Max		7851.9045	129.18517
BOBJ1	140	129.18517	Before	FATICA	Min		-4644.4069	129.18517
BOBJ1	141	129.18517	After	FATICA	Max		7851.9045	129.18517
BOBJ1	141	129.18517	After	FATICA	Min		-4644.4069	129.18517
BOBJ1	142	131.03703	Before	FATICA	Max		6881.145	131.03703
BOBJ1	142	131.03703	Before	FATICA	Min		-4856.5791	131.03703
BOBJ1	143	131.03703	After	FATICA	Max		6881.145	131.03703
BOBJ1	143	131.03703	After	FATICA	Min		-4856.5791	131.03703
BOBJ1	144	132.8889	Before	FATICA	Max		5793.331	132.8889
BOBJ1	144	132.8889	Before	FATICA	Min		-5088.6598	132.8889
BOBJ1	145	132.8889	After	FATICA	Max		5793.331	132.8889
BOBJ1	145	132.8889	After	FATICA	Min		-5088.6598	132.8889
BOBJ1	146	134.74073	Before	FATICA	Max		4826.171	134.74073
BOBJ1	146	134.74073	Before	FATICA	Min		-5571.6669	134.74073
BOBJ1	147	134.74073	After	FATICA	Max		4826.171	134.74073
BOBJ1	147	134.74073	After	FATICA	Min		-5571.6669	134.74073
BOBJ1	148	136.59257	Before	FATICA	Max		3882.3405	136.59257
BOBJ1	148	136.59257	Before	FATICA	Min		-6197.3058	136.59257
BOBJ1	149	136.59257	After	FATICA	Max		3882.3405	136.59257
BOBJ1	149	136.59257	After	FATICA	Min		-6197.3058	136.59257
BOBJ1	150	138.4444	Before	FATICA	Max		2981.3141	138.4444
BOBJ1	150	138.4444	Before	FATICA	Min		-6971.6402	138.4444
BOBJ1	151	138.4444	After	FATICA	Max		2981.3141	138.4444
BOBJ1	151	138.4444	After	FATICA	Min		-6971.6402	138.4444
BOBJ1	152	140.29627	Before	FATICA	Max		2122.1951	140.29627
BOBJ1	152	140.29627	Before	FATICA	Min		-7891.3946	140.29627
BOBJ1	153	140.29627	After	FATICA	Max		2122.1951	140.29627

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	153	140.29627	After	FATICA	Min		-7891.3946	140.29627
BOBJ1	154	142.14813	Before	FATICA	Max		1746.4341	142.14813
BOBJ1	154	142.14813	Before	FATICA	Min		-8954.4905	142.14813
BOBJ1	155	142.14813	After	FATICA	Max		1746.4341	142.14813
BOBJ1	155	142.14813	After	FATICA	Min		-8954.4905	142.14813
BOBJ1	156	144.	Before	FATICA	Max		2045.408	144.
BOBJ1	156	144.	Before	FATICA	Min		-10155.6623	144.
BOBJ1	157	144.	After	FATICA	Max		2041.3215	144.
BOBJ1	157	144.	After	FATICA	Min		-10162.9744	144.
BOBJ1	158	145.83333	Before	FATICA	Max		1990.9284	145.83333
BOBJ1	158	145.83333	Before	FATICA	Min		-8862.2794	145.83333
BOBJ1	159	145.83333	After	FATICA	Max		1990.9284	145.83333
BOBJ1	159	145.83333	After	FATICA	Min		-8862.2794	145.83333
BOBJ1	160	147.66667	Before	FATICA	Max		2261.6546	147.66667
BOBJ1	160	147.66667	Before	FATICA	Min		-7867.2867	147.66667
BOBJ1	161	147.66667	After	FATICA	Max		2261.6546	147.66667
BOBJ1	161	147.66667	After	FATICA	Min		-7867.2867	147.66667
BOBJ1	162	149.5	Before	FATICA	Max		3219.0052	149.5
BOBJ1	162	149.5	Before	FATICA	Min		-7015.6966	149.5
BOBJ1	163	149.5	After	FATICA	Max		3219.0052	149.5
BOBJ1	163	149.5	After	FATICA	Min		-7015.6966	149.5
BOBJ1	164	151.33333	Before	FATICA	Max		4246.5809	151.33333
BOBJ1	164	151.33333	Before	FATICA	Min		-6320.1099	151.33333
BOBJ1	165	151.33333	After	FATICA	Max		4246.5809	151.33333
BOBJ1	165	151.33333	After	FATICA	Min		-6320.1099	151.33333
BOBJ1	166	153.16667	Before	FATICA	Max		5364.5822	153.16667
BOBJ1	166	153.16667	Before	FATICA	Min		-5802.6997	153.16667
BOBJ1	167	153.16667	After	FATICA	Max		5364.5822	153.16667
BOBJ1	167	153.16667	After	FATICA	Min		-5802.6997	153.16667
BOBJ1	168	155.	Before	FATICA	Max		6563.8819	155.
BOBJ1	168	155.	Before	FATICA	Min		-5468.1312	155.
BOBJ1	169	155.	After	FATICA	Max		6563.8819	155.
BOBJ1	169	155.	After	FATICA	Min		-5468.1312	155.
BOBJ1	170	156.83333	Before	FATICA	Max		7679.1783	156.83333
BOBJ1	170	156.83333	Before	FATICA	Min		-5164.1441	156.83333
BOBJ1	171	156.83333	After	FATICA	Max		7679.1783	156.83333
BOBJ1	171	156.83333	After	FATICA	Min		-5164.1441	156.83333
BOBJ1	172	158.66667	Before	FATICA	Max		8670.9035	158.66667
BOBJ1	172	158.66667	Before	FATICA	Min		-4860.0452	158.66667
BOBJ1	173	158.66667	After	FATICA	Max		8670.9035	158.66667
BOBJ1	173	158.66667	After	FATICA	Min		-4860.0452	158.66667
BOBJ1	174	160.5	Before	FATICA	Max		9530.3941	160.5
BOBJ1	174	160.5	Before	FATICA	Min		-4556.058	160.5
BOBJ1	175	160.5	After	FATICA	Max		9530.3941	160.5
BOBJ1	175	160.5	After	FATICA	Min		-4556.058	160.5
BOBJ1	176	162.33333	Before	FATICA	Max		10244.9578	162.33333
BOBJ1	176	162.33333	Before	FATICA	Min		-4252.0708	162.33333
BOBJ1	177	162.33333	After	FATICA	Max		10244.9578	162.33333
BOBJ1	177	162.33333	After	FATICA	Min		-4252.0708	162.33333
BOBJ1	178	164.16667	Before	FATICA	Max		10801.8992	164.16667
BOBJ1	178	164.16667	Before	FATICA	Min		-3948.0837	164.16667
BOBJ1	179	164.16667	After	FATICA	Max		10801.8992	164.16667
BOBJ1	179	164.16667	After	FATICA	Min		-3948.0837	164.16667
BOBJ1	180	166.	Before	FATICA	Max		11188.9466	166.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	180	166.	Before	FATICA	Min		-3644.0965	166.
BOBJ1	181	166.	After	FATICA	Max		11188.9466	166.
BOBJ1	181	166.	After	FATICA	Min		-3644.0965	166.
BOBJ1	182	167.83333	Before	FATICA	Max		11394.6883	167.83333
BOBJ1	182	167.83333	Before	FATICA	Min		-3340.1094	167.83333
BOBJ1	183	167.83333	After	FATICA	Max		11394.6883	167.83333
BOBJ1	183	167.83333	After	FATICA	Min		-3340.1094	167.83333
BOBJ1	184	169.66667	Before	FATICA	Max		11438.9433	169.66667
BOBJ1	184	169.66667	Before	FATICA	Min		-3036.1223	169.66667
BOBJ1	185	169.66667	After	FATICA	Max		11438.9433	169.66667
BOBJ1	185	169.66667	After	FATICA	Min		-3036.1223	169.66667
BOBJ1	186	171.5	Before	FATICA	Max		11291.4181	171.5
BOBJ1	186	171.5	Before	FATICA	Min		-2732.1352	171.5
BOBJ1	187	171.5	After	FATICA	Max		11291.4181	171.5
BOBJ1	187	171.5	After	FATICA	Min		-2732.1352	171.5
BOBJ1	188	173.33333	Before	FATICA	Max		10939.8338	173.33333
BOBJ1	188	173.33333	Before	FATICA	Min		-2428.1481	173.33333
BOBJ1	189	173.33333	After	FATICA	Max		10939.8338	173.33333
BOBJ1	189	173.33333	After	FATICA	Min		-2428.1481	173.33333
BOBJ1	190	175.16667	Before	FATICA	Max		10375.0531	175.16667
BOBJ1	190	175.16667	Before	FATICA	Min		-2124.161	175.16667
BOBJ1	191	175.16667	After	FATICA	Max		10375.0531	175.16667
BOBJ1	191	175.16667	After	FATICA	Min		-2124.161	175.16667
BOBJ1	192	177.	Before	FATICA	Max		9590.5812	177.
BOBJ1	192	177.	Before	FATICA	Min		-1820.1739	177.
BOBJ1	193	177.	After	FATICA	Max		9590.5812	177.
BOBJ1	193	177.	After	FATICA	Min		-1820.1739	177.
BOBJ1	194	178.83333	Before	FATICA	Max		8580.2538	178.83333
BOBJ1	194	178.83333	Before	FATICA	Min		-1516.1869	178.83333
BOBJ1	195	178.83333	After	FATICA	Max		8580.2538	178.83333
BOBJ1	195	178.83333	After	FATICA	Min		-1516.1869	178.83333
BOBJ1	196	180.66667	Before	FATICA	Max		7338.8793	180.66667
BOBJ1	196	180.66667	Before	FATICA	Min		-1212.2099	180.66667
BOBJ1	197	180.66667	After	FATICA	Max		7338.8793	180.66667
BOBJ1	197	180.66667	After	FATICA	Min		-1212.2099	180.66667
BOBJ1	198	182.5	Before	FATICA	Max		5862.096	182.5
BOBJ1	198	182.5	Before	FATICA	Min		-908.2228	182.5
BOBJ1	199	182.5	After	FATICA	Max		5862.096	182.5
BOBJ1	199	182.5	After	FATICA	Min		-908.2228	182.5
BOBJ1	200	184.33333	Before	FATICA	Max		4146.7292	184.33333
BOBJ1	200	184.33333	Before	FATICA	Min		-604.2382	184.33333
BOBJ1	201	184.33333	After	FATICA	Max		4146.7292	184.33333
BOBJ1	201	184.33333	After	FATICA	Min		-604.2382	184.33333
BOBJ1	202	186.16667	Before	FATICA	Max		2190.3401	186.16667
BOBJ1	202	186.16667	Before	FATICA	Min		-300.2506	186.16667
BOBJ1	203	186.16667	After	FATICA	Max		2190.3401	186.16667
BOBJ1	203	186.16667	After	FATICA	Min		-300.2506	186.16667
BOBJ1	204	188.	Before	FATICA	Max		3.8215	188.
BOBJ1	204	188.	Before	FATICA	Min		-11.7826	188.
BOBJ1	1	0.	After	EX	Max		787.6839	0.
BOBJ1	1	0.	After	EX	Min		-863.7644	0.
BOBJ1	2	1.83333	Before	EX	Max		5895.5809	1.83333
BOBJ1	2	1.83333	Before	EX	Min		4053.1084	1.83333
BOBJ1	3	1.83333	After	EX	Max		5902.9102	1.83333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	3	1.83333	After	EX	Min		4045.779	1.83333
BOBJ1	4	3.66667	Before	EX	Max		10410.0286	3.66667
BOBJ1	4	3.66667	Before	EX	Min		8372.0331	3.66667
BOBJ1	5	3.66667	After	EX	Max		10417.3453	3.66667
BOBJ1	5	3.66667	After	EX	Min		8364.7163	3.66667
BOBJ1	6	5.5	Before	EX	Max		14315.3675	5.5
BOBJ1	6	5.5	Before	EX	Min		12108.6692	5.5
BOBJ1	7	5.5	After	EX	Max		14312.8259	5.5
BOBJ1	7	5.5	After	EX	Min		12091.2009	5.5
BOBJ1	8	7.33333	Before	EX	Max		17558.2976	7.33333
BOBJ1	8	7.33333	Before	EX	Min		15220.492	7.33333
BOBJ1	9	7.33333	After	EX	Max		17565.1957	7.33333
BOBJ1	9	7.33333	After	EX	Min		15213.5938	7.33333
BOBJ1	10	9.16667	Before	EX	Max		20197.9593	9.16667
BOBJ1	10	9.16667	Before	EX	Min		17769.7908	9.16667
BOBJ1	11	9.16667	After	EX	Max		20204.8019	9.16667
BOBJ1	11	9.16667	After	EX	Min		17762.9482	9.16667
BOBJ1	12	11.	Before	EX	Max		22227.6328	11.
BOBJ1	12	11.	Before	EX	Min		19760.6059	11.
BOBJ1	13	11.	After	EX	Max		22230.2117	11.
BOBJ1	13	11.	After	EX	Min		19748.7663	11.
BOBJ1	14	12.83333	Before	EX	Max		23603.6061	12.83333
BOBJ1	14	12.83333	Before	EX	Min		21153.7488	12.83333
BOBJ1	15	12.83333	After	EX	Max		23610.6035	12.83333
BOBJ1	15	12.83333	After	EX	Min		21146.7513	12.83333
BOBJ1	16	14.66667	Before	EX	Max		24372.1101	14.66667
BOBJ1	16	14.66667	Before	EX	Min		21997.3245	14.66667
BOBJ1	17	14.66667	After	EX	Max		24379.0859	14.66667
BOBJ1	17	14.66667	After	EX	Min		21990.3487	14.66667
BOBJ1	18	16.5	Before	EX	Max		24527.024	16.5
BOBJ1	18	16.5	Before	EX	Min		22288.1935	16.5
BOBJ1	19	16.5	After	EX	Max		24534.6364	16.5
BOBJ1	19	16.5	After	EX	Min		22281.0398	16.5
BOBJ1	20	18.33333	Before	EX	Max		24028.2467	18.33333
BOBJ1	20	18.33333	Before	EX	Min		21991.1006	18.33333
BOBJ1	21	18.33333	After	EX	Max		24035.0491	18.33333
BOBJ1	21	18.33333	After	EX	Min		21984.2981	18.33333
BOBJ1	22	20.16667	Before	EX	Max		22935.4462	20.16667
BOBJ1	22	20.16667	Before	EX	Min		21121.2752	20.16667
BOBJ1	23	20.16667	After	EX	Max		22933.671	20.16667
BOBJ1	23	20.16667	After	EX	Min		21123.0504	20.16667
BOBJ1	24	22.	Before	EX	Max		21346.827	22.
BOBJ1	24	22.	Before	EX	Min		19580.9716	22.
BOBJ1	25	22.	After	EX	Max		21344.6133	22.
BOBJ1	25	22.	After	EX	Min		19593.3602	22.
BOBJ1	26	23.83333	Before	EX	Max		19118.6709	23.83333
BOBJ1	26	23.83333	Before	EX	Min		17448.268	23.83333
BOBJ1	27	23.83333	After	EX	Max		19111.3762	23.83333
BOBJ1	27	23.83333	After	EX	Min		17455.5627	23.83333
BOBJ1	28	25.66667	Before	EX	Max		16278.5989	25.66667
BOBJ1	28	25.66667	Before	EX	Min		14751.0084	25.66667
BOBJ1	29	25.66667	After	EX	Max		16271.2871	25.66667
BOBJ1	29	25.66667	After	EX	Min		14758.3202	25.66667
BOBJ1	30	27.5	Before	EX	Max		12842.2323	27.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	30	27.5	Before	EX	Min		11483.7465	27.5
BOBJ1	31	27.5	After	EX	Max		12844.6838	27.5
BOBJ1	31	27.5	After	EX	Min		11500.7971	27.5
BOBJ1	32	29.33333	Before	EX	Max		8817.3853	29.33333
BOBJ1	32	29.33333	Before	EX	Min		7582.3553	29.33333
BOBJ1	33	29.33333	After	EX	Max		8810.5658	29.33333
BOBJ1	33	29.33333	After	EX	Min		7589.1748	29.33333
BOBJ1	34	31.16667	Before	EX	Max		4332.2662	31.16667
BOBJ1	34	31.16667	Before	EX	Min		2939.741	31.16667
BOBJ1	35	31.16667	After	EX	Max		4324.0407	31.16667
BOBJ1	35	31.16667	After	EX	Min		2947.9664	31.16667
BOBJ1	36	33.	Before	EX	Max		-597.0548	33.
BOBJ1	36	33.	Before	EX	Min		-2485.2299	33.
BOBJ1	37	33.	After	EX	Max		-586.3144	33.
BOBJ1	37	33.	After	EX	Min		-2454.6016	33.
BOBJ1	38	34.83333	Before	EX	Max		-6107.4593	34.83333
BOBJ1	38	34.83333	Before	EX	Min		-8596.6926	34.83333
BOBJ1	39	34.83333	After	EX	Max		-6115.9529	34.83333
BOBJ1	39	34.83333	After	EX	Min		-8588.199	34.83333
BOBJ1	40	36.66667	Before	EX	Max		-12232.7046	36.66667
BOBJ1	40	36.66667	Before	EX	Min		-15367.8123	36.66667
BOBJ1	41	36.66667	After	EX	Max		-12240.9756	36.66667
BOBJ1	41	36.66667	After	EX	Min		-15359.5413	36.66667
BOBJ1	42	38.5	Before	EX	Max		-19008.443	38.5
BOBJ1	42	38.5	Before	EX	Min		-22703.8847	38.5
BOBJ1	43	38.5	After	EX	Max		-18964.4696	38.5
BOBJ1	43	38.5	After	EX	Min		-22628.7958	38.5
BOBJ1	44	40.33333	Before	EX	Max		-26366.0224	40.33333
BOBJ1	44	40.33333	Before	EX	Min		-30726.7185	40.33333
BOBJ1	45	40.33333	After	EX	Max		-26379.5955	40.33333
BOBJ1	45	40.33333	After	EX	Min		-30713.1454	40.33333
BOBJ1	46	42.16667	Before	EX	Max		-34431.2171	42.16667
BOBJ1	46	42.16667	Before	EX	Min		-39473.1182	42.16667
BOBJ1	47	42.16667	After	EX	Max		-34444.8621	42.16667
BOBJ1	47	42.16667	After	EX	Min		-39459.4731	42.16667
BOBJ1	48	44.	Before	EX	Max		-43147.8111	44.
BOBJ1	48	44.	Before	EX	Min		-48880.2372	44.
BOBJ1	49	44.	After	EX	Max		-43175.0475	44.
BOBJ1	49	44.	After	EX	Min		-48846.2629	44.
BOBJ1	50	45.85187	Before	EX	Max		-34980.5495	45.85187
BOBJ1	50	45.85187	Before	EX	Min		-39825.8164	45.85187
BOBJ1	51	45.85187	After	EX	Max		-34966.429	45.85187
BOBJ1	51	45.85187	After	EX	Min		-39839.9369	45.85187
BOBJ1	52	47.70373	Before	EX	Max		-27436.1902	47.70373
BOBJ1	52	47.70373	Before	EX	Min		-31497.7654	47.70373
BOBJ1	53	47.70373	After	EX	Max		-27422.1273	47.70373
BOBJ1	53	47.70373	After	EX	Min		-31511.8283	47.70373
BOBJ1	54	49.5556	Before	EX	Max		-20553.956	49.5556
BOBJ1	54	49.5556	Before	EX	Min		-23853.8539	49.5556
BOBJ1	55	49.5556	After	EX	Max		-20594.4773	49.5556
BOBJ1	55	49.5556	After	EX	Min		-23926.8003	49.5556
BOBJ1	56	51.40743	Before	EX	Max		-14334.9478	51.40743
BOBJ1	56	51.40743	Before	EX	Min		-17087.2184	51.40743
BOBJ1	57	51.40743	After	EX	Max		-14326.3253	51.40743

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	57	51.40743	After	EX	Min		-17095.8409	51.40743
BOBJ1	58	53.25927	Before	EX	Max		-8754.7104	53.25927
BOBJ1	58	53.25927	Before	EX	Min		-10821.1095	53.25927
BOBJ1	59	53.25927	After	EX	Max		-8745.8778	53.25927
BOBJ1	59	53.25927	After	EX	Min		-10829.9422	53.25927
BOBJ1	60	55.1111	Before	EX	Max		-3731.7589	55.1111
BOBJ1	60	55.1111	Before	EX	Min		-5274.5268	55.1111
BOBJ1	61	55.1111	After	EX	Max		-3739.3487	55.1111
BOBJ1	61	55.1111	After	EX	Min		-5301.8697	55.1111
BOBJ1	62	56.96297	Before	EX	Max		822.2896	56.96297
BOBJ1	62	56.96297	Before	EX	Min		-653.0407	56.96297
BOBJ1	63	56.96297	After	EX	Max		830.794	56.96297
BOBJ1	63	56.96297	After	EX	Min		-661.5451	56.96297
BOBJ1	64	58.81483	Before	EX	Max		4914.6198	58.81483
BOBJ1	64	58.81483	Before	EX	Min		3187.7106	58.81483
BOBJ1	65	58.81483	After	EX	Max		4921.5453	58.81483
BOBJ1	65	58.81483	After	EX	Min		3180.7851	58.81483
BOBJ1	66	60.6667	Before	EX	Max		8374.9675	60.6667
BOBJ1	66	60.6667	Before	EX	Min		6429.5522	60.6667
BOBJ1	67	60.6667	After	EX	Max		8375.4687	60.6667
BOBJ1	67	60.6667	After	EX	Min		6415.5293	60.6667
BOBJ1	68	62.51853	Before	EX	Max		11151.3813	62.51853
BOBJ1	68	62.51853	Before	EX	Min		9038.3875	62.51853
BOBJ1	69	62.51853	After	EX	Max		11158.5766	62.51853
BOBJ1	69	62.51853	After	EX	Min		9031.1922	62.51853
BOBJ1	70	64.37037	Before	EX	Max		13287.1583	64.37037
BOBJ1	70	64.37037	Before	EX	Min		11074.1088	64.37037
BOBJ1	71	64.37037	After	EX	Max		13294.3284	64.37037
BOBJ1	71	64.37037	After	EX	Min		11066.9387	64.37037
BOBJ1	72	66.2222	Before	EX	Max		14768.0331	66.2222
BOBJ1	72	66.2222	Before	EX	Min		12533.73	66.2222
BOBJ1	73	66.2222	After	EX	Max		14773.2815	66.2222
BOBJ1	73	66.2222	After	EX	Min		12524.1863	66.2222
BOBJ1	74	68.07407	Before	EX	Max		15544.337	68.07407
BOBJ1	74	68.07407	Before	EX	Min		13378.1268	68.07407
BOBJ1	75	68.07407	After	EX	Max		15551.114	68.07407
BOBJ1	75	68.07407	After	EX	Min		13371.3498	68.07407
BOBJ1	76	69.92593	Before	EX	Max		15724.1384	69.92593
BOBJ1	76	69.92593	Before	EX	Min		13584.814	69.92593
BOBJ1	77	69.92593	After	EX	Max		15717.644	69.92593
BOBJ1	77	69.92593	After	EX	Min		13591.3085	69.92593
BOBJ1	78	71.7778	Before	EX	Max		15315.2732	71.7778
BOBJ1	78	71.7778	Before	EX	Min		13137.9302	71.7778
BOBJ1	79	71.7778	After	EX	Max		15309.7983	71.7778
BOBJ1	79	71.7778	After	EX	Min		13147.2881	71.7778
BOBJ1	80	73.62963	Before	EX	Max		14199.4656	73.62963
BOBJ1	80	73.62963	Before	EX	Min		12074.1296	73.62963
BOBJ1	81	73.62963	After	EX	Max		14192.1861	73.62963
BOBJ1	81	73.62963	After	EX	Min		12081.4091	73.62963
BOBJ1	82	75.48147	Before	EX	Max		12417.269	75.48147
BOBJ1	82	75.48147	Before	EX	Min		10423.1819	75.48147
BOBJ1	83	75.48147	After	EX	Max		12409.9619	75.48147
BOBJ1	83	75.48147	After	EX	Min		10430.489	75.48147
BOBJ1	84	77.3333	Before	EX	Max		9973.6706	77.3333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	84	77.3333	Before	EX	Min		8180.2529	77.3333
BOBJ1	85	77.3333	After	EX	Max		9971.641	77.3333
BOBJ1	85	77.3333	After	EX	Min		8192.9143	77.3333
BOBJ1	86	79.18517	Before	EX	Max		6837.4949	79.18517
BOBJ1	86	79.18517	Before	EX	Min		5300.4434	79.18517
BOBJ1	87	79.18517	After	EX	Max		6830.459	79.18517
BOBJ1	87	79.18517	After	EX	Min		5307.4793	79.18517
BOBJ1	88	81.03703	Before	EX	Max		3065.3996	81.03703
BOBJ1	88	81.03703	Before	EX	Min		1773.2512	81.03703
BOBJ1	89	81.03703	After	EX	Max		3056.8282	81.03703
BOBJ1	89	81.03703	After	EX	Min		1781.8226	81.03703
BOBJ1	90	82.8889	Before	EX	Max		-1113.3889	82.8889
BOBJ1	90	82.8889	Before	EX	Min		-2672.3806	82.8889
BOBJ1	91	82.8889	After	EX	Max		-1110.8091	82.8889
BOBJ1	91	82.8889	After	EX	Min		-2649.9759	82.8889
BOBJ1	92	84.74073	Before	EX	Max		-5792.2892	84.74073
BOBJ1	92	84.74073	Before	EX	Min		-8013.1738	84.74073
BOBJ1	93	84.74073	After	EX	Max		-5800.9813	84.74073
BOBJ1	93	84.74073	After	EX	Min		-8004.4817	84.74073
BOBJ1	94	86.59257	Before	EX	Max		-11111.3451	86.59257
BOBJ1	94	86.59257	Before	EX	Min		-14079.02	86.59257
BOBJ1	95	86.59257	After	EX	Max		-11119.8481	86.59257
BOBJ1	95	86.59257	After	EX	Min		-14070.5169	86.59257
BOBJ1	96	88.4444	Before	EX	Max		-17123.0342	88.4444
BOBJ1	96	88.4444	Before	EX	Min		-20784.3739	88.4444
BOBJ1	97	88.4444	After	EX	Max		-17098.5528	88.4444
BOBJ1	97	88.4444	After	EX	Min		-20728.8197	88.4444
BOBJ1	98	90.29627	Before	EX	Max		-23796.2126	90.29627
BOBJ1	98	90.29627	Before	EX	Min		-28252.6771	90.29627
BOBJ1	99	90.29627	After	EX	Max		-23810.0849	90.29627
BOBJ1	99	90.29627	After	EX	Min		-28238.8047	90.29627
BOBJ1	100	92.14813	Before	EX	Max		-31214.1305	92.14813
BOBJ1	100	92.14813	Before	EX	Min		-36488.3375	92.14813
BOBJ1	101	92.14813	After	EX	Max		-31228.0729	92.14813
BOBJ1	101	92.14813	After	EX	Min		-36474.3951	92.14813
BOBJ1	102	94.	Before	EX	Max		-39343.547	94.
BOBJ1	102	94.	Before	EX	Min		-45448.2907	94.
BOBJ1	103	94.	After	EX	Max		-39377.5798	94.
BOBJ1	103	94.	After	EX	Min		-45422.7204	94.
BOBJ1	104	95.85187	Before	EX	Max		-30960.1401	95.85187
BOBJ1	104	95.85187	Before	EX	Min		-36206.8302	95.85187
BOBJ1	105	95.85187	After	EX	Max		-30946.1413	95.85187
BOBJ1	105	95.85187	After	EX	Min		-36220.829	95.85187
BOBJ1	106	97.70373	Before	EX	Max		-23245.2062	97.70373
BOBJ1	106	97.70373	Before	EX	Min		-27732.8973	97.70373
BOBJ1	107	97.70373	After	EX	Max		-23231.2689	97.70373
BOBJ1	107	97.70373	After	EX	Min		-27746.8345	97.70373
BOBJ1	108	99.5556	Before	EX	Max		-16247.1171	99.5556
BOBJ1	108	99.5556	Before	EX	Min		-19991.5066	99.5556
BOBJ1	109	99.5556	After	EX	Max		-16271.3249	99.5556
BOBJ1	109	99.5556	After	EX	Min		-20046.5812	99.5556
BOBJ1	110	101.40743	Before	EX	Max		-9958.6723	101.40743
BOBJ1	110	101.40743	Before	EX	Min		-13150.0486	101.40743
BOBJ1	111	101.40743	After	EX	Max		-9950.1177	101.40743

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	111	101.40743	After	EX	Min		-13158.6032	101.40743
BOBJ1	112	103.25927	Before	EX	Max		-4393.2607	103.25927
BOBJ1	112	103.25927	Before	EX	Min		-6874.9573	103.25927
BOBJ1	113	103.25927	After	EX	Max		-4384.5275	103.25927
BOBJ1	113	103.25927	After	EX	Min		-6883.6904	103.25927
BOBJ1	114	105.1111	Before	EX	Max		504.4056	105.1111
BOBJ1	114	105.1111	Before	EX	Min		-1315.6294	105.1111
BOBJ1	115	105.1111	After	EX	Max		503.9047	105.1111
BOBJ1	115	105.1111	After	EX	Min		-1335.9077	105.1111
BOBJ1	116	106.96297	Before	EX	Max		4723.6055	106.96297
BOBJ1	116	106.96297	Before	EX	Min		3424.73	106.96297
BOBJ1	117	106.96297	After	EX	Max		4732.0424	106.96297
BOBJ1	117	106.96297	After	EX	Min		3416.2931	106.96297
BOBJ1	118	108.81483	Before	EX	Max		8520.2713	108.81483
BOBJ1	118	108.81483	Before	EX	Min		7222.5668	108.81483
BOBJ1	119	108.81483	After	EX	Max		8527.279	108.81483
BOBJ1	119	108.81483	After	EX	Min		7215.5591	108.81483
BOBJ1	120	110.6667	Before	EX	Max		11753.2094	110.6667
BOBJ1	120	110.6667	Before	EX	Min		10242.3212	110.6667
BOBJ1	121	110.6667	After	EX	Max		11757.4561	110.6667
BOBJ1	121	110.6667	After	EX	Min		10231.6252	110.6667
BOBJ1	122	112.51853	Before	EX	Max		14265.1957	112.51853
BOBJ1	122	112.51853	Before	EX	Min		12551.6608	112.51853
BOBJ1	123	112.51853	After	EX	Max		14272.4881	112.51853
BOBJ1	123	112.51853	After	EX	Min		12544.3684	112.51853
BOBJ1	124	114.37037	Before	EX	Max		16083.9574	114.37037
BOBJ1	124	114.37037	Before	EX	Min		14220.7398	114.37037
BOBJ1	125	114.37037	After	EX	Max		16091.2324	114.37037
BOBJ1	125	114.37037	After	EX	Min		14213.4648	114.37037
BOBJ1	126	116.2222	Before	EX	Max		17195.5489	116.2222
BOBJ1	126	116.2222	Before	EX	Min		15252.1305	116.2222
BOBJ1	127	116.2222	After	EX	Max		17202.5221	116.2222
BOBJ1	127	116.2222	After	EX	Min		15244.1043	116.2222
BOBJ1	128	118.07407	Before	EX	Max		17545.2682	118.07407
BOBJ1	128	118.07407	Before	EX	Min		15603.3943	118.07407
BOBJ1	129	118.07407	After	EX	Max		17551.9972	118.07407
BOBJ1	129	118.07407	After	EX	Min		15596.6654	118.07407
BOBJ1	130	119.92593	Before	EX	Max		17252.3356	119.92593
BOBJ1	130	119.92593	Before	EX	Min		15243.6084	119.92593
BOBJ1	131	119.92593	After	EX	Max		17245.896	119.92593
BOBJ1	131	119.92593	After	EX	Min		15250.0481	119.92593
BOBJ1	132	121.7778	Before	EX	Max		16304.5877	121.7778
BOBJ1	132	121.7778	Before	EX	Min		14178.9592	121.7778
BOBJ1	133	121.7778	After	EX	Max		16299.0273	121.7778
BOBJ1	133	121.7778	After	EX	Min		14188.1309	121.7778
BOBJ1	134	123.62963	Before	EX	Max		14586.067	123.62963
BOBJ1	134	123.62963	Before	EX	Min		12431.6185	123.62963
BOBJ1	135	123.62963	After	EX	Max		14578.9453	123.62963
BOBJ1	135	123.62963	After	EX	Min		12438.7403	123.62963
BOBJ1	136	125.48147	Before	EX	Max		12142.8975	125.48147
BOBJ1	136	125.48147	Before	EX	Min		10035.8383	125.48147
BOBJ1	137	125.48147	After	EX	Max		12135.7461	125.48147
BOBJ1	137	125.48147	After	EX	Min		10042.9897	125.48147
BOBJ1	138	127.3333	Before	EX	Max		8979.6295	127.3333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	138	127.3333	Before	EX	Min		6985.7559	127.3333
BOBJ1	139	127.3333	After	EX	Max		8975.8031	127.3333
BOBJ1	139	127.3333	After	EX	Min		6996.7445	127.3333
BOBJ1	140	129.18517	Before	EX	Max		5056.6954	129.18517
BOBJ1	140	129.18517	Before	EX	Min		3229.1023	129.18517
BOBJ1	141	129.18517	After	EX	Max		5049.7538	129.18517
BOBJ1	141	129.18517	After	EX	Min		3236.0439	129.18517
BOBJ1	142	131.03703	Before	EX	Max		419.3891	131.03703
BOBJ1	142	131.03703	Before	EX	Min		-1215.1039	131.03703
BOBJ1	143	131.03703	After	EX	Max		410.8325	131.03703
BOBJ1	143	131.03703	After	EX	Min		-1206.5473	131.03703
BOBJ1	144	132.8889	Before	EX	Max		-4859.9049	132.8889
BOBJ1	144	132.8889	Before	EX	Min		-6468.379	132.8889
BOBJ1	145	132.8889	After	EX	Max		-4860.7306	132.8889
BOBJ1	145	132.8889	After	EX	Min		-6450.2191	132.8889
BOBJ1	146	134.74073	Before	EX	Max		-10710.7405	134.74073
BOBJ1	146	134.74073	Before	EX	Min		-12690.2174	134.74073
BOBJ1	147	134.74073	After	EX	Max		-10719.6042	134.74073
BOBJ1	147	134.74073	After	EX	Min		-12681.3537	134.74073
BOBJ1	148	136.59257	Before	EX	Max		-17183.7132	136.59257
BOBJ1	148	136.59257	Before	EX	Min		-19774.4655	136.59257
BOBJ1	149	136.59257	After	EX	Max		-17192.3997	136.59257
BOBJ1	149	136.59257	After	EX	Min		-19765.779	136.59257
BOBJ1	150	138.4444	Before	EX	Max		-24400.8657	138.4444
BOBJ1	150	138.4444	Before	EX	Min		-27575.0088	138.4444
BOBJ1	151	138.4444	After	EX	Max		-24383.8694	138.4444
BOBJ1	151	138.4444	After	EX	Min		-27527.8743	138.4444
BOBJ1	152	140.29627	Before	EX	Max		-32337.2222	140.29627
BOBJ1	152	140.29627	Before	EX	Min		-36237.7603	140.29627
BOBJ1	153	140.29627	After	EX	Max		-32351.3227	140.29627
BOBJ1	153	140.29627	After	EX	Min		-36223.6598	140.29627
BOBJ1	154	142.14813	Before	EX	Max		-41071.1567	142.14813
BOBJ1	154	142.14813	Before	EX	Min		-45729.7025	142.14813
BOBJ1	155	142.14813	After	EX	Max		-41085.2973	142.14813
BOBJ1	155	142.14813	After	EX	Min		-45715.5618	142.14813
BOBJ1	156	144.	Before	EX	Max		-50579.2226	144.
BOBJ1	156	144.	Before	EX	Min		-56015.075	144.
BOBJ1	157	144.	After	EX	Max		-50598.5691	144.
BOBJ1	157	144.	After	EX	Min		-56005.8403	144.
BOBJ1	158	145.83333	Before	EX	Max		-40414.2511	145.83333
BOBJ1	158	145.83333	Before	EX	Min		-45161.4167	145.83333
BOBJ1	159	145.83333	After	EX	Max		-40400.5079	145.83333
BOBJ1	159	145.83333	After	EX	Min		-45175.1599	145.83333
BOBJ1	160	147.66667	Before	EX	Max		-30978.6069	147.66667
BOBJ1	160	147.66667	Before	EX	Min		-35105.3645	147.66667
BOBJ1	161	147.66667	After	EX	Max		-30964.9185	147.66667
BOBJ1	161	147.66667	After	EX	Min		-35119.0529	147.66667
BOBJ1	162	149.5	Before	EX	Max		-22302.4464	149.5
BOBJ1	162	149.5	Before	EX	Min		-25822.761	149.5
BOBJ1	163	149.5	After	EX	Max		-22320.9186	149.5
BOBJ1	163	149.5	After	EX	Min		-25870.3513	149.5
BOBJ1	164	151.33333	Before	EX	Max		-14393.1182	151.33333
BOBJ1	164	151.33333	Before	EX	Min		-17455.6091	151.33333
BOBJ1	165	151.33333	After	EX	Max		-14384.7345	151.33333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	165	151.33333	After	EX	Min		-17463.9928	151.33333
BOBJ1	166	153.16667	Before	EX	Max		-7232.33	153.16667
BOBJ1	166	153.16667	Before	EX	Min		-9710.0368	153.16667
BOBJ1	167	153.16667	After	EX	Max		-7223.7746	153.16667
BOBJ1	167	153.16667	After	EX	Min		-9718.5922	153.16667
BOBJ1	168	155.	Before	EX	Max		-774.7599	155.
BOBJ1	168	155.	Before	EX	Min		-2702.8458	155.
BOBJ1	169	155.	After	EX	Max		-774.6151	155.
BOBJ1	169	155.	After	EX	Min		-2721.5406	155.
BOBJ1	170	156.83333	Before	EX	Max		4947.9412	156.83333
BOBJ1	170	156.83333	Before	EX	Min		3488.6545	156.83333
BOBJ1	171	156.83333	After	EX	Max		4956.2322	156.83333
BOBJ1	171	156.83333	After	EX	Min		3480.3635	156.83333
BOBJ1	172	158.66667	Before	EX	Max		10088.2105	158.66667
BOBJ1	172	158.66667	Before	EX	Min		8852.7663	158.66667
BOBJ1	173	158.66667	After	EX	Max		10094.9959	158.66667
BOBJ1	173	158.66667	After	EX	Min		8845.9809	158.66667
BOBJ1	174	160.5	Before	EX	Max		14667.2712	160.5
BOBJ1	174	160.5	Before	EX	Min		13401.5331	160.5
BOBJ1	175	160.5	After	EX	Max		14670.6926	160.5
BOBJ1	175	160.5	After	EX	Min		13390.012	160.5
BOBJ1	176	162.33333	Before	EX	Max		18559.4669	162.33333
BOBJ1	176	162.33333	Before	EX	Min		17177.4171	162.33333
BOBJ1	177	162.33333	After	EX	Max		18566.6865	162.33333
BOBJ1	177	162.33333	After	EX	Min		17170.1975	162.33333
BOBJ1	178	164.16667	Before	EX	Max		21773.7239	164.16667
BOBJ1	178	164.16667	Before	EX	Min		20285.1407	164.16667
BOBJ1	179	164.16667	After	EX	Max		21780.9057	164.16667
BOBJ1	179	164.16667	After	EX	Min		20277.959	164.16667
BOBJ1	180	166.	Before	EX	Max		24294.1733	166.
BOBJ1	180	166.	Before	EX	Min		22736.5863	166.
BOBJ1	181	166.	After	EX	Max		24298.8115	166.
BOBJ1	181	166.	After	EX	Min		22726.8044	166.
BOBJ1	182	167.83333	Before	EX	Max		26078.8396	167.83333
BOBJ1	182	167.83333	Before	EX	Min		24480.5248	167.83333
BOBJ1	183	167.83333	After	EX	Max		26081.5838	167.83333
BOBJ1	183	167.83333	After	EX	Min		24477.7806	167.83333
BOBJ1	184	169.66667	Before	EX	Max		27274.9811	169.66667
BOBJ1	184	169.66667	Before	EX	Min		25476.2719	169.66667
BOBJ1	185	169.66667	After	EX	Max		27268.4013	169.66667
BOBJ1	185	169.66667	After	EX	Min		25482.8516	169.66667
BOBJ1	186	171.5	Before	EX	Max		27801.8958	171.5
BOBJ1	186	171.5	Before	EX	Min		25803.4987	171.5
BOBJ1	187	171.5	After	EX	Max		27794.0393	171.5
BOBJ1	187	171.5	After	EX	Min		25810.2937	171.5
BOBJ1	188	173.33333	Before	EX	Max		27588.0594	173.33333
BOBJ1	188	173.33333	Before	EX	Min		25445.7741	173.33333
BOBJ1	189	173.33333	After	EX	Max		27581.0954	173.33333
BOBJ1	189	173.33333	After	EX	Min		25452.7382	173.33333
BOBJ1	190	175.16667	Before	EX	Max		26685.0587	175.16667
BOBJ1	190	175.16667	Before	EX	Min		24448.7542	175.16667
BOBJ1	191	175.16667	After	EX	Max		26678.0787	175.16667
BOBJ1	191	175.16667	After	EX	Min		24455.7343	175.16667
BOBJ1	192	177.	Before	EX	Max		25094.9506	177.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	192	177.	Before	EX	Min		22813.4335	177.
BOBJ1	193	177.	After	EX	Max		25089.5145	177.
BOBJ1	193	177.	After	EX	Min		22822.6257	177.
BOBJ1	194	178.83333	Before	EX	Max		22775.652	178.83333
BOBJ1	194	178.83333	Before	EX	Min		20499.9254	178.83333
BOBJ1	195	178.83333	After	EX	Max		22768.7924	178.83333
BOBJ1	195	178.83333	After	EX	Min		20506.785	178.83333
BOBJ1	196	180.66667	Before	EX	Max		19771.4079	180.66667
BOBJ1	196	180.66667	Before	EX	Min		17548.3911	180.66667
BOBJ1	197	180.66667	After	EX	Max		19764.4495	180.66667
BOBJ1	197	180.66667	After	EX	Min		17555.3496	180.66667
BOBJ1	198	182.5	Before	EX	Max		16082.1106	182.5
BOBJ1	198	182.5	Before	EX	Min		13949.1943	182.5
BOBJ1	199	182.5	After	EX	Max		16079.8606	182.5
BOBJ1	199	182.5	After	EX	Min		13962.1961	182.5
BOBJ1	200	184.33333	Before	EX	Max		11667.6983	184.33333
BOBJ1	200	184.33333	Before	EX	Min		9663.1417	184.33333
BOBJ1	201	184.33333	After	EX	Max		11660.3781	184.33333
BOBJ1	201	184.33333	After	EX	Min		9670.4619	184.33333
BOBJ1	202	186.16667	Before	EX	Max		6569.9351	186.16667
BOBJ1	202	186.16667	Before	EX	Min		4719.743	186.16667
BOBJ1	203	186.16667	After	EX	Max		6562.5997	186.16667
BOBJ1	203	186.16667	After	EX	Min		4727.0783	186.16667
BOBJ1	204	188.	Before	EX	Max		803.0747	188.
BOBJ1	204	188.	Before	EX	Min		-880.3907	188.
BOBJ1	1	0.	After	EY	Max		210.7357	0.
BOBJ1	1	0.	After	EY	Min		-286.8163	0.
BOBJ1	2	1.83333	Before	EY	Max		5376.1399	1.83333
BOBJ1	2	1.83333	Before	EY	Min		4572.5493	1.83333
BOBJ1	3	1.83333	After	EY	Max		5378.3218	1.83333
BOBJ1	3	1.83333	After	EY	Min		4570.3675	1.83333
BOBJ1	4	3.66667	Before	EY	Max		9942.9445	3.66667
BOBJ1	4	3.66667	Before	EY	Min		8839.1171	3.66667
BOBJ1	5	3.66667	After	EY	Max		9945.1139	3.66667
BOBJ1	5	3.66667	After	EY	Min		8836.9477	3.66667
BOBJ1	6	5.5	Before	EY	Max		13900.6564	5.5
BOBJ1	6	5.5	Before	EY	Min		12523.3802	5.5
BOBJ1	7	5.5	After	EY	Max		13892.54	5.5
BOBJ1	7	5.5	After	EY	Min		12511.4868	5.5
BOBJ1	8	7.33333	Before	EY	Max		17195.5703	7.33333
BOBJ1	8	7.33333	Before	EY	Min		15583.2192	7.33333
BOBJ1	9	7.33333	After	EY	Max		17197.5973	7.33333
BOBJ1	9	7.33333	After	EY	Min		15581.1923	7.33333
BOBJ1	10	9.16667	Before	EY	Max		19886.8273	9.16667
BOBJ1	10	9.16667	Before	EY	Min		18080.9228	9.16667
BOBJ1	11	9.16667	After	EY	Max		19888.8283	9.16667
BOBJ1	11	9.16667	After	EY	Min		18078.9218	9.16667
BOBJ1	12	11.	Before	EY	Max		21969.3511	11.
BOBJ1	12	11.	Before	EY	Min		20018.8876	11.
BOBJ1	13	11.	After	EY	Max		21966.6466	11.
BOBJ1	13	11.	After	EY	Min		20012.3315	11.
BOBJ1	14	12.83333	Before	EY	Max		23397.7586	12.83333
BOBJ1	14	12.83333	Before	EY	Min		21359.5962	12.83333
BOBJ1	15	12.83333	After	EY	Max		23399.7821	12.83333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	15	12.83333	After	EY	Min		21357.5727	12.83333
BOBJ1	16	14.66667	Before	EY	Max		24218.9746	14.66667
BOBJ1	16	14.66667	Before	EY	Min		22150.4601	14.66667
BOBJ1	17	14.66667	After	EY	Max		24220.9792	14.66667
BOBJ1	17	14.66667	After	EY	Min		22148.4555	14.66667
BOBJ1	18	16.5	Before	EY	Max		24426.4674	16.5
BOBJ1	18	16.5	Before	EY	Min		22388.7502	16.5
BOBJ1	19	16.5	After	EY	Max		24428.8192	16.5
BOBJ1	19	16.5	After	EY	Min		22386.857	16.5
BOBJ1	20	18.33333	Before	EY	Max		23979.4742	18.33333
BOBJ1	20	18.33333	Before	EY	Min		22039.8731	18.33333
BOBJ1	21	18.33333	After	EY	Max		23981.3995	18.33333
BOBJ1	21	18.33333	After	EY	Min		22037.9478	18.33333
BOBJ1	22	20.16667	Before	EY	Max		22923.2489	20.16667
BOBJ1	22	20.16667	Before	EY	Min		21133.4725	20.16667
BOBJ1	23	20.16667	After	EY	Max		22922.5873	20.16667
BOBJ1	23	20.16667	After	EY	Min		21134.1341	20.16667
BOBJ1	24	22.	Before	EY	Max		21287.9385	22.
BOBJ1	24	22.	Before	EY	Min		19639.8602	22.
BOBJ1	25	22.	After	EY	Max		21290.9054	22.
BOBJ1	25	22.	After	EY	Min		19647.0681	22.
BOBJ1	26	23.83333	Before	EY	Max		19007.9458	23.83333
BOBJ1	26	23.83333	Before	EY	Min		17558.9931	23.83333
BOBJ1	27	23.83333	After	EY	Max		19005.6093	23.83333
BOBJ1	27	23.83333	After	EY	Min		17561.3296	23.83333
BOBJ1	28	25.66667	Before	EY	Max		16115.385	25.66667
BOBJ1	28	25.66667	Before	EY	Min		14914.2223	25.66667
BOBJ1	29	25.66667	After	EY	Max		16113.0451	25.66667
BOBJ1	29	25.66667	After	EY	Min		14916.5622	25.66667
BOBJ1	30	27.5	Before	EY	Max		12626.4089	27.5
BOBJ1	30	27.5	Before	EY	Min		11699.57	27.5
BOBJ1	31	27.5	After	EY	Max		12634.1555	27.5
BOBJ1	31	27.5	After	EY	Min		11711.3254	27.5
BOBJ1	32	29.33333	Before	EY	Max		8549.2275	29.33333
BOBJ1	32	29.33333	Before	EY	Min		7850.5131	29.33333
BOBJ1	33	29.33333	After	EY	Max		8547.1492	29.33333
BOBJ1	33	29.33333	After	EY	Min		7852.5914	29.33333
BOBJ1	34	31.16667	Before	EY	Max		4017.8301	31.16667
BOBJ1	34	31.16667	Before	EY	Min		3254.1771	31.16667
BOBJ1	35	31.16667	After	EY	Max		4015.5262	31.16667
BOBJ1	35	31.16667	After	EY	Min		3256.481	31.16667
BOBJ1	36	33.	Before	EY	Max		-962.5115	33.
BOBJ1	36	33.	Before	EY	Min		-2119.7733	33.
BOBJ1	37	33.	After	EY	Max		-945.168	33.
BOBJ1	37	33.	After	EY	Min		-2095.748	33.
BOBJ1	38	34.83333	Before	EY	Max		-6523.1488	34.83333
BOBJ1	38	34.83333	Before	EY	Min		-8181.0031	34.83333
BOBJ1	39	34.83333	After	EY	Max		-6525.4804	34.83333
BOBJ1	39	34.83333	After	EY	Min		-8178.6715	34.83333
BOBJ1	40	36.66667	Before	EY	Max		-12698.9857	36.66667
BOBJ1	40	36.66667	Before	EY	Min		-14901.5312	36.66667
BOBJ1	41	36.66667	After	EY	Max		-12701.2733	36.66667
BOBJ1	41	36.66667	After	EY	Min		-14899.2436	36.66667
BOBJ1	42	38.5	Before	EY	Max		-19485.6829	38.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	42	38.5	Before	EY	Min		-22226.6448	38.5
BOBJ1	43	38.5	After	EY	Max		-19432.0875	38.5
BOBJ1	43	38.5	After	EY	Min		-22161.1779	38.5
BOBJ1	44	40.33333	Before	EY	Max		-26888.413	40.33333
BOBJ1	44	40.33333	Before	EY	Min		-30204.3279	40.33333
BOBJ1	45	40.33333	After	EY	Max		-26892.2545	40.33333
BOBJ1	45	40.33333	After	EY	Min		-30200.4864	40.33333
BOBJ1	46	42.16667	Before	EY	Max		-34998.684	42.16667
BOBJ1	46	42.16667	Before	EY	Min		-38905.6512	42.16667
BOBJ1	47	42.16667	After	EY	Max		-35002.5988	42.16667
BOBJ1	47	42.16667	After	EY	Min		-38901.7364	42.16667
BOBJ1	48	44.	Before	EY	Max		-43760.4144	44.
BOBJ1	48	44.	Before	EY	Min		-48267.6339	44.
BOBJ1	49	44.	After	EY	Max		-43765.5705	44.
BOBJ1	49	44.	After	EY	Min		-48255.7399	44.
BOBJ1	50	45.85187	Before	EY	Max		-35517.7202	45.85187
BOBJ1	50	45.85187	Before	EY	Min		-39288.6457	45.85187
BOBJ1	51	45.85187	After	EY	Max		-35513.4302	45.85187
BOBJ1	51	45.85187	After	EY	Min		-39292.9357	45.85187
BOBJ1	52	47.70373	Before	EY	Max		-27929.8747	47.70373
BOBJ1	52	47.70373	Before	EY	Min		-31004.0809	47.70373
BOBJ1	53	47.70373	After	EY	Max		-27925.6432	47.70373
BOBJ1	53	47.70373	After	EY	Min		-31008.3124	47.70373
BOBJ1	54	49.5556	Before	EY	Max		-21004.1573	49.5556
BOBJ1	54	49.5556	Before	EY	Min		-23403.6526	49.5556
BOBJ1	55	49.5556	After	EY	Max		-21054.3232	49.5556
BOBJ1	55	49.5556	After	EY	Min		-23466.9544	49.5556
BOBJ1	56	51.40743	Before	EY	Max		-14804.8172	51.40743
BOBJ1	56	51.40743	Before	EY	Min		-16617.349	51.40743
BOBJ1	57	51.40743	After	EY	Max		-14802.2618	51.40743
BOBJ1	57	51.40743	After	EY	Min		-16619.9044	51.40743
BOBJ1	58	53.25927	Before	EY	Max		-9175.1603	53.25927
BOBJ1	58	53.25927	Before	EY	Min		-10400.6596	53.25927
BOBJ1	59	53.25927	After	EY	Max		-9172.5508	53.25927
BOBJ1	59	53.25927	After	EY	Min		-10403.2691	53.25927
BOBJ1	60	55.1111	Before	EY	Max		-4102.8488	55.1111
BOBJ1	60	55.1111	Before	EY	Min		-4903.4369	55.1111
BOBJ1	61	55.1111	After	EY	Max		-4117.1081	55.1111
BOBJ1	61	55.1111	After	EY	Min		-4924.1103	55.1111
BOBJ1	62	56.96297	Before	EY	Max		500.2372	56.96297
BOBJ1	62	56.96297	Before	EY	Min		-330.9883	56.96297
BOBJ1	63	56.96297	After	EY	Max		502.8039	56.96297
BOBJ1	63	56.96297	After	EY	Min		-333.555	56.96297
BOBJ1	64	58.81483	Before	EY	Max		4628.5645	58.81483
BOBJ1	64	58.81483	Before	EY	Min		3473.7659	58.81483
BOBJ1	65	58.81483	After	EY	Max		4630.6676	58.81483
BOBJ1	65	58.81483	After	EY	Min		3471.6628	58.81483
BOBJ1	66	60.6667	Before	EY	Max		8140.6047	60.6667
BOBJ1	66	60.6667	Before	EY	Min		6663.915	60.6667
BOBJ1	67	60.6667	After	EY	Max		8135.7666	60.6667
BOBJ1	67	60.6667	After	EY	Min		6655.2314	60.6667
BOBJ1	68	62.51853	Before	EY	Max		10968.2383	62.51853
BOBJ1	68	62.51853	Before	EY	Min		9221.5305	62.51853
BOBJ1	69	62.51853	After	EY	Max		10970.4142	62.51853

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	69	62.51853	After	EY	Min		9219.3545	62.51853
BOBJ1	70	64.37037	Before	EY	Max		13155.5462	64.37037
BOBJ1	70	64.37037	Before	EY	Min		11205.721	64.37037
BOBJ1	71	64.37037	After	EY	Max		13157.7022	64.37037
BOBJ1	71	64.37037	After	EY	Min		11203.5649	64.37037
BOBJ1	72	66.2222	Before	EY	Max		14687.8307	66.2222
BOBJ1	72	66.2222	Before	EY	Min		12613.9323	66.2222
BOBJ1	73	66.2222	After	EY	Max		14687.8023	66.2222
BOBJ1	73	66.2222	After	EY	Min		12609.6655	66.2222
BOBJ1	74	68.07407	Before	EY	Max		15514.3887	68.07407
BOBJ1	74	68.07407	Before	EY	Min		13408.0751	68.07407
BOBJ1	75	68.07407	After	EY	Max		15516.3903	68.07407
BOBJ1	75	68.07407	After	EY	Min		13406.0735	68.07407
BOBJ1	76	69.92593	Before	EY	Max		15698.3933	69.92593
BOBJ1	76	69.92593	Before	EY	Min		13610.5592	69.92593
BOBJ1	77	69.92593	After	EY	Max		15696.3927	69.92593
BOBJ1	77	69.92593	After	EY	Min		13612.5597	69.92593
BOBJ1	78	71.7778	Before	EY	Max		15239.2552	71.7778
BOBJ1	78	71.7778	Before	EY	Min		13213.9482	71.7778
BOBJ1	79	71.7778	After	EY	Max		15239.0362	71.7778
BOBJ1	79	71.7778	After	EY	Min		13218.0502	71.7778
BOBJ1	80	73.62963	Before	EY	Max		14072.3032	73.62963
BOBJ1	80	73.62963	Before	EY	Min		12201.2919	73.62963
BOBJ1	81	73.62963	After	EY	Max		14070.0319	73.62963
BOBJ1	81	73.62963	After	EY	Min		12203.5633	73.62963
BOBJ1	82	75.48147	Before	EY	Max		12238.4883	75.48147
BOBJ1	82	75.48147	Before	EY	Min		10601.9626	75.48147
BOBJ1	83	75.48147	After	EY	Max		12236.1977	75.48147
BOBJ1	83	75.48147	After	EY	Min		10604.2532	75.48147
BOBJ1	84	77.3333	Before	EY	Max		9743.1873	77.3333
BOBJ1	84	77.3333	Before	EY	Min		8410.7362	77.3333
BOBJ1	85	77.3333	After	EY	Max		9746.4723	77.3333
BOBJ1	85	77.3333	After	EY	Min		8418.083	77.3333
BOBJ1	86	79.18517	Before	EY	Max		6555.5543	79.18517
BOBJ1	86	79.18517	Before	EY	Min		5582.384	79.18517
BOBJ1	87	79.18517	After	EY	Max		6553.3481	79.18517
BOBJ1	87	79.18517	After	EY	Min		5584.5902	79.18517
BOBJ1	88	81.03703	Before	EY	Max		2736.6115	81.03703
BOBJ1	88	81.03703	Before	EY	Min		2102.0392	81.03703
BOBJ1	89	81.03703	After	EY	Max		2733.9901	81.03703
BOBJ1	89	81.03703	After	EY	Min		2104.6607	81.03703
BOBJ1	90	82.8889	Before	EY	Max		-1492.3301	82.8889
BOBJ1	90	82.8889	Before	EY	Min		-2293.4393	82.8889
BOBJ1	91	82.8889	After	EY	Max		-1483.1158	82.8889
BOBJ1	91	82.8889	After	EY	Min		-2277.6692	82.8889
BOBJ1	92	84.74073	Before	EY	Max		-6220.6085	84.74073
BOBJ1	92	84.74073	Before	EY	Min		-7584.8545	84.74073
BOBJ1	93	84.74073	After	EY	Max		-6223.0817	84.74073
BOBJ1	93	84.74073	After	EY	Min		-7582.3813	84.74073
BOBJ1	94	86.59257	Before	EY	Max		-11589.3735	86.59257
BOBJ1	94	86.59257	Before	EY	Min		-13600.9916	86.59257
BOBJ1	95	86.59257	After	EY	Max		-11591.8012	86.59257
BOBJ1	95	86.59257	After	EY	Min		-13598.5639	86.59257
BOBJ1	96	88.4444	Before	EY	Max		-17615.4306	88.4444

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	96	88.4444	Before	EY	Min		-20291.9775	88.4444
BOBJ1	97	88.4444	After	EY	Max		-17581.2411	88.4444
BOBJ1	97	88.4444	After	EY	Min		-20246.1313	88.4444
BOBJ1	98	90.29627	Before	EY	Max		-24332.8057	90.29627
BOBJ1	98	90.29627	Before	EY	Min		-27716.084	90.29627
BOBJ1	99	90.29627	After	EY	Max		-24336.8363	90.29627
BOBJ1	99	90.29627	After	EY	Min		-27712.0534	90.29627
BOBJ1	100	92.14813	Before	EY	Max		-31794.8761	92.14813
BOBJ1	100	92.14813	Before	EY	Min		-35907.5919	92.14813
BOBJ1	101	92.14813	After	EY	Max		-31798.9753	92.14813
BOBJ1	101	92.14813	After	EY	Min		-35903.4928	92.14813
BOBJ1	102	94.	Before	EY	Max		-39968.5644	94.
BOBJ1	102	94.	Before	EY	Min		-44823.2734	94.
BOBJ1	103	94.	After	EY	Max		-39981.8114	94.
BOBJ1	103	94.	After	EY	Min		-44818.4888	94.
BOBJ1	104	95.85187	Before	EY	Max		-31510.1113	95.85187
BOBJ1	104	95.85187	Before	EY	Min		-35656.8589	95.85187
BOBJ1	105	95.85187	After	EY	Max		-31505.9549	95.85187
BOBJ1	105	95.85187	After	EY	Min		-35661.0153	95.85187
BOBJ1	106	97.70373	Before	EY	Max		-23750.8026	97.70373
BOBJ1	106	97.70373	Before	EY	Min		-27227.3008	97.70373
BOBJ1	107	97.70373	After	EY	Max		-23746.7106	97.70373
BOBJ1	107	97.70373	After	EY	Min		-27231.3928	97.70373
BOBJ1	108	99.5556	Before	EY	Max		-16708.3803	99.5556
BOBJ1	108	99.5556	Before	EY	Min		-19530.2435	99.5556
BOBJ1	109	99.5556	After	EY	Max		-16742.2807	99.5556
BOBJ1	109	99.5556	After	EY	Min		-19575.6253	99.5556
BOBJ1	110	101.40743	Before	EY	Max		-10436.2099	101.40743
BOBJ1	110	101.40743	Before	EY	Min		-12672.511	101.40743
BOBJ1	111	101.40743	After	EY	Max		-10433.7379	101.40743
BOBJ1	111	101.40743	After	EY	Min		-12674.9831	101.40743
BOBJ1	112	103.25927	Before	EY	Max		-4820.4075	103.25927
BOBJ1	112	103.25927	Before	EY	Min		-6447.8105	103.25927
BOBJ1	113	103.25927	After	EY	Max		-4817.8942	103.25927
BOBJ1	113	103.25927	After	EY	Min		-6450.3238	103.25927
BOBJ1	114	105.1111	Before	EY	Max		127.6486	105.1111
BOBJ1	114	105.1111	Before	EY	Min		-938.8725	105.1111
BOBJ1	115	105.1111	After	EY	Max		120.5083	105.1111
BOBJ1	115	105.1111	After	EY	Min		-952.5113	105.1111
BOBJ1	116	106.96297	Before	EY	Max		4396.9987	106.96297
BOBJ1	116	106.96297	Before	EY	Min		3751.3367	106.96297
BOBJ1	117	106.96297	After	EY	Max		4399.471	106.96297
BOBJ1	117	106.96297	After	EY	Min		3748.8645	106.96297
BOBJ1	118	108.81483	Before	EY	Max		8231.5682	108.81483
BOBJ1	118	108.81483	Before	EY	Min		7511.2699	108.81483
BOBJ1	119	108.81483	After	EY	Max		8233.736	108.81483
BOBJ1	119	108.81483	After	EY	Min		7509.1021	108.81483
BOBJ1	120	110.6667	Before	EY	Max		11517.3681	110.6667
BOBJ1	120	110.6667	Before	EY	Min		10478.1626	110.6667
BOBJ1	121	110.6667	After	EY	Max		11516.3067	110.6667
BOBJ1	121	110.6667	After	EY	Min		10472.7746	110.6667
BOBJ1	122	112.51853	Before	EY	Max		14081.7859	112.51853
BOBJ1	122	112.51853	Before	EY	Min		12735.0706	112.51853
BOBJ1	123	112.51853	After	EY	Max		14084.0691	112.51853

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	123	112.51853	After	EY	Min		12732.7874	112.51853
BOBJ1	124	114.37037	Before	EY	Max		15953.2485	114.37037
BOBJ1	124	114.37037	Before	EY	Min		14351.4487	114.37037
BOBJ1	125	114.37037	After	EY	Max		15955.52	114.37037
BOBJ1	125	114.37037	After	EY	Min		14349.1771	114.37037
BOBJ1	126	116.2222	Before	EY	Max		17117.369	116.2222
BOBJ1	126	116.2222	Before	EY	Min		15330.3105	116.2222
BOBJ1	127	116.2222	After	EY	Max		17119.0911	116.2222
BOBJ1	127	116.2222	After	EY	Min		15327.5353	116.2222
BOBJ1	128	118.07407	Before	EY	Max		17518.0365	118.07407
BOBJ1	128	118.07407	Before	EY	Min		15630.626	118.07407
BOBJ1	129	118.07407	After	EY	Max		17520.1148	118.07407
BOBJ1	129	118.07407	After	EY	Min		15628.5477	118.07407
BOBJ1	130	119.92593	Before	EY	Max		17221.9001	119.92593
BOBJ1	130	119.92593	Before	EY	Min		15274.0439	119.92593
BOBJ1	131	119.92593	After	EY	Max		17220.0093	119.92593
BOBJ1	131	119.92593	After	EY	Min		15275.9347	119.92593
BOBJ1	132	121.7778	Before	EY	Max		16222.6533	121.7778
BOBJ1	132	121.7778	Before	EY	Min		14260.8936	121.7778
BOBJ1	133	121.7778	After	EY	Max		16222.3213	121.7778
BOBJ1	133	121.7778	After	EY	Min		14264.837	121.7778
BOBJ1	134	123.62963	Before	EY	Max		14451.8101	123.62963
BOBJ1	134	123.62963	Before	EY	Min		12565.8754	123.62963
BOBJ1	135	123.62963	After	EY	Max		14449.683	123.62963
BOBJ1	135	123.62963	After	EY	Min		12568.0026	123.62963
BOBJ1	136	125.48147	Before	EY	Max		11955.8569	125.48147
BOBJ1	136	125.48147	Before	EY	Min		10222.8789	125.48147
BOBJ1	137	125.48147	After	EY	Max		11953.711	125.48147
BOBJ1	137	125.48147	After	EY	Min		10225.0248	125.48147
BOBJ1	138	127.3333	Before	EY	Max		8739.7279	127.3333
BOBJ1	138	127.3333	Before	EY	Min		7225.6575	127.3333
BOBJ1	139	127.3333	After	EY	Max		8741.1982	127.3333
BOBJ1	139	127.3333	After	EY	Min		7231.3494	127.3333
BOBJ1	140	129.18517	Before	EY	Max		4764.1647	129.18517
BOBJ1	140	129.18517	Before	EY	Min		3521.633	129.18517
BOBJ1	141	129.18517	After	EY	Max		4762.0746	129.18517
BOBJ1	141	129.18517	After	EY	Min		3523.7231	129.18517
BOBJ1	142	131.03703	Before	EY	Max		80.8447	131.03703
BOBJ1	142	131.03703	Before	EY	Min		-876.5595	131.03703
BOBJ1	143	131.03703	After	EY	Max		78.272	131.03703
BOBJ1	143	131.03703	After	EY	Min		-873.9868	131.03703
BOBJ1	144	132.8889	Before	EY	Max		-5249.7211	132.8889
BOBJ1	144	132.8889	Before	EY	Min		-6078.5627	132.8889
BOBJ1	145	132.8889	After	EY	Max		-5243.9185	132.8889
BOBJ1	145	132.8889	After	EY	Min		-6067.0312	132.8889
BOBJ1	146	134.74073	Before	EY	Max		-11151.1019	134.74073
BOBJ1	146	134.74073	Before	EY	Min		-12249.856	134.74073
BOBJ1	147	134.74073	After	EY	Max		-11153.747	134.74073
BOBJ1	147	134.74073	After	EY	Min		-12247.2109	134.74073
BOBJ1	148	136.59257	Before	EY	Max		-17674.9328	136.59257
BOBJ1	148	136.59257	Before	EY	Min		-19283.2459	136.59257
BOBJ1	149	136.59257	After	EY	Max		-17677.5254	136.59257
BOBJ1	149	136.59257	After	EY	Min		-19280.6533	136.59257
BOBJ1	150	138.4444	Before	EY	Max		-24900.9844	138.4444

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	150	138.4444	Before	EY	Min		-27074.89	138.4444
BOBJ1	151	138.4444	After	EY	Max		-24874.2047	138.4444
BOBJ1	151	138.4444	After	EY	Min		-27037.539	138.4444
BOBJ1	152	140.29627	Before	EY	Max		-32882.5128	140.29627
BOBJ1	152	140.29627	Before	EY	Min		-35692.4697	140.29627
BOBJ1	153	140.29627	After	EY	Max		-32886.7565	140.29627
BOBJ1	153	140.29627	After	EY	Min		-35688.226	140.29627
BOBJ1	154	142.14813	Before	EY	Max		-41661.6731	142.14813
BOBJ1	154	142.14813	Before	EY	Min		-45139.1861	142.14813
BOBJ1	155	142.14813	After	EY	Max		-41665.9583	142.14813
BOBJ1	155	142.14813	After	EY	Min		-45134.9009	142.14813
BOBJ1	156	144.	Before	EY	Max		-51215.1199	144.
BOBJ1	156	144.	Before	EY	Min		-55379.1777	144.
BOBJ1	157	144.	After	EY	Max		-51225.0408	144.
BOBJ1	157	144.	After	EY	Min		-55379.3686	144.
BOBJ1	158	145.83333	Before	EY	Max		-40984.0836	145.83333
BOBJ1	158	145.83333	Before	EY	Min		-44591.5842	145.83333
BOBJ1	159	145.83333	After	EY	Max		-40980.0976	145.83333
BOBJ1	159	145.83333	After	EY	Min		-44595.5702	145.83333
BOBJ1	160	147.66667	Before	EY	Max		-31501.752	147.66667
BOBJ1	160	147.66667	Before	EY	Min		-34582.2195	147.66667
BOBJ1	161	147.66667	After	EY	Max		-31497.8219	147.66667
BOBJ1	161	147.66667	After	EY	Min		-34586.1495	147.66667
BOBJ1	162	149.5	Before	EY	Max		-22779.1092	149.5
BOBJ1	162	149.5	Before	EY	Min		-25346.0982	149.5
BOBJ1	163	149.5	After	EY	Max		-22807.3226	149.5
BOBJ1	163	149.5	After	EY	Min		-25383.9473	149.5
BOBJ1	164	151.33333	Before	EY	Max		-14870.6577	151.33333
BOBJ1	164	151.33333	Before	EY	Min		-16978.0696	151.33333
BOBJ1	165	151.33333	After	EY	Max		-14868.2887	151.33333
BOBJ1	165	151.33333	After	EY	Min		-16980.4386	151.33333
BOBJ1	166	153.16667	Before	EY	Max		-7657.5569	153.16667
BOBJ1	166	153.16667	Before	EY	Min		-9284.8099	153.16667
BOBJ1	167	153.16667	After	EY	Max		-7655.155	153.16667
BOBJ1	167	153.16667	After	EY	Min		-9287.2117	153.16667
BOBJ1	168	155.	Before	EY	Max		-1147.6206	155.
BOBJ1	168	155.	Before	EY	Min		-2329.9851	155.
BOBJ1	169	155.	After	EY	Max		-1154.0452	155.
BOBJ1	169	155.	After	EY	Min		-2342.1106	155.
BOBJ1	170	156.83333	Before	EY	Max		4627.233	156.83333
BOBJ1	170	156.83333	Before	EY	Min		3809.3626	156.83333
BOBJ1	171	156.83333	After	EY	Max		4629.5605	156.83333
BOBJ1	171	156.83333	After	EY	Min		3807.0351	156.83333
BOBJ1	172	158.66667	Before	EY	Max		9811.4458	158.66667
BOBJ1	172	158.66667	Before	EY	Min		9129.531	158.66667
BOBJ1	173	158.66667	After	EY	Max		9813.4482	158.66667
BOBJ1	173	158.66667	After	EY	Min		9127.5286	158.66667
BOBJ1	174	160.5	Before	EY	Max		14445.0795	160.5
BOBJ1	174	160.5	Before	EY	Min		13623.7248	160.5
BOBJ1	175	160.5	After	EY	Max		14443.2469	160.5
BOBJ1	175	160.5	After	EY	Min		13617.4577	160.5
BOBJ1	176	162.33333	Before	EY	Max		18391.1081	162.33333
BOBJ1	176	162.33333	Before	EY	Min		17345.7759	162.33333
BOBJ1	177	162.33333	After	EY	Max		18393.3762	162.33333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	177	162.33333	After	EY	Min		17343.5078	162.33333
BOBJ1	178	164.16667	Before	EY	Max		21659.0566	164.16667
BOBJ1	178	164.16667	Before	EY	Min		20399.8081	164.16667
BOBJ1	179	164.16667	After	EY	Max		21661.3235	164.16667
BOBJ1	179	164.16667	After	EY	Min		20397.5412	164.16667
BOBJ1	180	166.	Before	EY	Max		24232.203	166.
BOBJ1	180	166.	Before	EY	Min		22798.5566	166.
BOBJ1	181	166.	After	EY	Max		24231.8263	166.
BOBJ1	181	166.	After	EY	Min		22793.7896	166.
BOBJ1	182	167.83333	Before	EY	Max		26059.6788	167.83333
BOBJ1	182	167.83333	Before	EY	Min		24499.6856	167.83333
BOBJ1	183	167.83333	After	EY	Max		26060.6071	167.83333
BOBJ1	183	167.83333	After	EY	Min		24498.7573	167.83333
BOBJ1	184	169.66667	Before	EY	Max		27222.9467	169.66667
BOBJ1	184	169.66667	Before	EY	Min		25528.3062	169.66667
BOBJ1	185	169.66667	After	EY	Max		27221.0703	169.66667
BOBJ1	185	169.66667	After	EY	Min		25530.1827	169.66667
BOBJ1	186	171.5	Before	EY	Max		27697.3088	171.5
BOBJ1	186	171.5	Before	EY	Min		25908.0856	171.5
BOBJ1	187	171.5	After	EY	Max		27694.661	171.5
BOBJ1	187	171.5	After	EY	Min		25909.6721	171.5
BOBJ1	188	173.33333	Before	EY	Max		27429.8867	173.33333
BOBJ1	188	173.33333	Before	EY	Min		25603.9469	173.33333
BOBJ1	189	173.33333	After	EY	Max		27427.8802	173.33333
BOBJ1	189	173.33333	After	EY	Min		25605.9533	173.33333
BOBJ1	190	175.16667	Before	EY	Max		26472.6445	175.16667
BOBJ1	190	175.16667	Before	EY	Min		24661.1685	175.16667
BOBJ1	191	175.16667	After	EY	Max		26470.6252	175.16667
BOBJ1	191	175.16667	After	EY	Min		24663.1878	175.16667
BOBJ1	192	177.	Before	EY	Max		24828.2032	177.
BOBJ1	192	177.	Before	EY	Min		23080.1809	177.
BOBJ1	193	177.	After	EY	Max		24828.0109	177.
BOBJ1	193	177.	After	EY	Min		23084.1294	177.
BOBJ1	194	178.83333	Before	EY	Max		22454.9265	178.83333
BOBJ1	194	178.83333	Before	EY	Min		20820.6509	178.83333
BOBJ1	195	178.83333	After	EY	Max		22452.9199	178.83333
BOBJ1	195	178.83333	After	EY	Min		20822.6575	178.83333
BOBJ1	196	180.66667	Before	EY	Max		19397.7218	180.66667
BOBJ1	196	180.66667	Before	EY	Min		17922.0772	180.66667
BOBJ1	197	180.66667	After	EY	Max		19395.6731	180.66667
BOBJ1	197	180.66667	After	EY	Min		17924.126	180.66667
BOBJ1	198	182.5	Before	EY	Max		15654.4221	182.5
BOBJ1	198	182.5	Before	EY	Min		14376.8828	182.5
BOBJ1	199	182.5	After	EY	Max		15657.6752	182.5
BOBJ1	199	182.5	After	EY	Min		14384.3814	182.5
BOBJ1	200	184.33333	Before	EY	Max		11186.6801	184.33333
BOBJ1	200	184.33333	Before	EY	Min		10144.1598	184.33333
BOBJ1	201	184.33333	After	EY	Max		11184.499	184.33333
BOBJ1	201	184.33333	After	EY	Min		10146.3409	184.33333
BOBJ1	202	186.16667	Before	EY	Max		6035.2433	186.16667
BOBJ1	202	186.16667	Before	EY	Min		5254.4348	186.16667
BOBJ1	203	186.16667	After	EY	Max		6033.048	186.16667
BOBJ1	203	186.16667	After	EY	Min		5256.6301	186.16667
BOBJ1	204	188.	Before	EY	Max		214.705	188.

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	204	188.	Before	EY	Min		-292.021	188.
BOBJ1	1	0.	After	EZ	Max		214.2649	0.
BOBJ1	1	0.	After	EZ	Min		-290.3455	0.
BOBJ1	2	1.83333	Before	EZ	Max		5794.2208	1.83333
BOBJ1	2	1.83333	Before	EZ	Min		4154.4684	1.83333
BOBJ1	3	1.83333	After	EZ	Max		5796.3463	1.83333
BOBJ1	3	1.83333	After	EZ	Min		4152.3429	1.83333
BOBJ1	4	3.66667	Before	EZ	Max		10763.6587	3.66667
BOBJ1	4	3.66667	Before	EZ	Min		8018.4029	3.66667
BOBJ1	5	3.66667	After	EZ	Max		10765.7428	3.66667
BOBJ1	5	3.66667	After	EZ	Min		8016.3189	3.66667
BOBJ1	6	5.5	Before	EZ	Max		15092.7672	5.5
BOBJ1	6	5.5	Before	EZ	Min		11331.2694	5.5
BOBJ1	7	5.5	After	EZ	Max		15083.4825	5.5
BOBJ1	7	5.5	After	EZ	Min		11320.5443	5.5
BOBJ1	8	7.33333	Before	EZ	Max		18713.9189	7.33333
BOBJ1	8	7.33333	Before	EZ	Min		14064.8706	7.33333
BOBJ1	9	7.33333	After	EZ	Max		18715.8043	7.33333
BOBJ1	9	7.33333	After	EZ	Min		14062.9852	7.33333
BOBJ1	10	9.16667	Before	EZ	Max		21682.5836	9.16667
BOBJ1	10	9.16667	Before	EZ	Min		16285.1665	9.16667
BOBJ1	11	9.16667	After	EZ	Max		21684.4119	9.16667
BOBJ1	11	9.16667	After	EZ	Min		16283.3382	9.16667
BOBJ1	12	11.	Before	EZ	Max		23986.6101	11.
BOBJ1	12	11.	Before	EZ	Min		18001.6286	11.
BOBJ1	13	11.	After	EZ	Max		23983.1155	11.
BOBJ1	13	11.	After	EZ	Min		17995.8625	11.
BOBJ1	14	12.83333	Before	EZ	Max		25569.7673	12.83333
BOBJ1	14	12.83333	Before	EZ	Min		19187.5875	12.83333
BOBJ1	15	12.83333	After	EZ	Max		25571.5384	12.83333
BOBJ1	15	12.83333	After	EZ	Min		19185.8164	12.83333
BOBJ1	16	14.66667	Before	EZ	Max		26479.1058	14.66667
BOBJ1	16	14.66667	Before	EZ	Min		19890.3288	14.66667
BOBJ1	17	14.66667	After	EZ	Max		26480.8166	14.66667
BOBJ1	17	14.66667	After	EZ	Min		19888.618	14.66667
BOBJ1	18	16.5	Before	EZ	Max		26703.2472	16.5
BOBJ1	18	16.5	Before	EZ	Min		20111.9703	16.5
BOBJ1	19	16.5	After	EZ	Max		26705.291	16.5
BOBJ1	19	16.5	After	EZ	Min		20110.3852	16.5
BOBJ1	20	18.33333	Before	EZ	Max		26193.5694	18.33333
BOBJ1	20	18.33333	Before	EZ	Min		19825.7779	18.33333
BOBJ1	21	18.33333	After	EZ	Max		26195.11	18.33333
BOBJ1	21	18.33333	After	EZ	Min		19824.2373	18.33333
BOBJ1	22	20.16667	Before	EZ	Max		24999.1239	20.16667
BOBJ1	22	20.16667	Before	EZ	Min		19057.5975	20.16667
BOBJ1	23	20.16667	After	EZ	Max		24998.032	20.16667
BOBJ1	23	20.16667	After	EZ	Min		19058.6894	20.16667
BOBJ1	24	22.	Before	EZ	Max		23151.8078	22.
BOBJ1	24	22.	Before	EZ	Min		17775.9908	22.
BOBJ1	25	22.	After	EZ	Max		23155.0076	22.
BOBJ1	25	22.	After	EZ	Min		17782.9659	22.
BOBJ1	26	23.83333	Before	EZ	Max		20587.6652	23.83333
BOBJ1	26	23.83333	Before	EZ	Min		15979.2737	23.83333
BOBJ1	27	23.83333	After	EZ	Max		20584.8352	23.83333

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	27	23.83333	After	EZ	Min		15982.1037	23.83333
BOBJ1	28	25.66667	Before	EZ	Max		17353.5275	25.66667
BOBJ1	28	25.66667	Before	EZ	Min		13676.0798	25.66667
BOBJ1	29	25.66667	After	EZ	Max		17350.6995	25.66667
BOBJ1	29	25.66667	After	EZ	Min		13678.9078	25.66667
BOBJ1	30	27.5	Before	EZ	Max		13491.8973	27.5
BOBJ1	30	27.5	Before	EZ	Min		10834.0816	27.5
BOBJ1	31	27.5	After	EZ	Max		13500.2622	27.5
BOBJ1	31	27.5	After	EZ	Min		10845.2187	27.5
BOBJ1	32	29.33333	Before	EZ	Max		9096.2361	29.33333
BOBJ1	32	29.33333	Before	EZ	Min		7303.5045	29.33333
BOBJ1	33	29.33333	After	EZ	Max		9094.0499	29.33333
BOBJ1	33	29.33333	After	EZ	Min		7305.6907	29.33333
BOBJ1	34	31.16667	Before	EZ	Max		4594.3223	31.16667
BOBJ1	34	31.16667	Before	EZ	Min		2677.6849	31.16667
BOBJ1	35	31.16667	After	EZ	Max		4592.5642	31.16667
BOBJ1	35	31.16667	After	EZ	Min		2679.443	31.16667
BOBJ1	36	33.	Before	EZ	Max		22.1703	33.
BOBJ1	36	33.	Before	EZ	Min		-3104.4551	33.
BOBJ1	37	33.	After	EZ	Max		38.3216	33.
BOBJ1	37	33.	After	EZ	Min		-3079.2376	33.
BOBJ1	38	34.83333	Before	EZ	Max		-5004.6755	34.83333
BOBJ1	38	34.83333	Before	EZ	Min		-9699.4764	34.83333
BOBJ1	39	34.83333	After	EZ	Max		-5006.2852	34.83333
BOBJ1	39	34.83333	After	EZ	Min		-9697.8667	34.83333
BOBJ1	40	36.66667	Before	EZ	Max		-10595.631	36.66667
BOBJ1	40	36.66667	Before	EZ	Min		-17004.8859	36.66667
BOBJ1	41	36.66667	After	EZ	Max		-10597.2729	36.66667
BOBJ1	41	36.66667	After	EZ	Min		-17003.244	36.66667
BOBJ1	42	38.5	Before	EZ	Max		-16765.1344	38.5
BOBJ1	42	38.5	Before	EZ	Min		-24947.1933	38.5
BOBJ1	43	38.5	After	EZ	Max		-16715.7671	38.5
BOBJ1	43	38.5	After	EZ	Min		-24877.4983	38.5
BOBJ1	44	40.33333	Before	EZ	Max		-23542.2368	40.33333
BOBJ1	44	40.33333	Before	EZ	Min		-33550.5041	40.33333
BOBJ1	45	40.33333	After	EZ	Max		-23545.3103	40.33333
BOBJ1	45	40.33333	After	EZ	Min		-33547.4306	40.33333
BOBJ1	46	42.16667	Before	EZ	Max		-31008.0231	42.16667
BOBJ1	46	42.16667	Before	EZ	Min		-42896.3121	42.16667
BOBJ1	47	42.16667	After	EZ	Max		-31011.3423	42.16667
BOBJ1	47	42.16667	After	EZ	Min		-42892.993	42.16667
BOBJ1	48	44.	Before	EZ	Max		-39114.5957	44.
BOBJ1	48	44.	Before	EZ	Min		-52913.4526	44.
BOBJ1	49	44.	After	EZ	Max		-39117.5632	44.
BOBJ1	49	44.	After	EZ	Min		-52903.7472	44.
BOBJ1	50	45.85187	Before	EZ	Max		-31655.4783	45.85187
BOBJ1	50	45.85187	Before	EZ	Min		-43150.8876	45.85187
BOBJ1	51	45.85187	After	EZ	Max		-31651.0089	45.85187
BOBJ1	51	45.85187	After	EZ	Min		-43155.3569	45.85187
BOBJ1	52	47.70373	Before	EZ	Max		-24836.9857	47.70373
BOBJ1	52	47.70373	Before	EZ	Min		-34096.9699	47.70373
BOBJ1	53	47.70373	After	EZ	Max		-24832.7121	47.70373
BOBJ1	53	47.70373	After	EZ	Min		-34101.2435	47.70373
BOBJ1	54	49.5556	Before	EZ	Max		-18654.948	49.5556

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	54	49.5556	Before	EZ	Min		-25752.8619	49.5556
BOBJ1	55	49.5556	After	EZ	Max		-18699.4333	49.5556
BOBJ1	55	49.5556	After	EZ	Min		-25821.8443	49.5556
BOBJ1	56	51.40743	Before	EZ	Max		-13160.0665	51.40743
BOBJ1	56	51.40743	Before	EZ	Min		-18262.0997	51.40743
BOBJ1	57	51.40743	After	EZ	Max		-13157.6159	51.40743
BOBJ1	57	51.40743	After	EZ	Min		-18264.5503	51.40743
BOBJ1	58	53.25927	Before	EZ	Max		-8165.8614	53.25927
BOBJ1	58	53.25927	Before	EZ	Min		-11409.9586	53.25927
BOBJ1	59	53.25927	After	EZ	Max		-8163.3863	53.25927
BOBJ1	59	53.25927	After	EZ	Min		-11412.4337	53.25927
BOBJ1	60	55.1111	Before	EZ	Max		-3539.9196	55.1111
BOBJ1	60	55.1111	Before	EZ	Min		-5466.366	55.1111
BOBJ1	61	55.1111	After	EZ	Max		-3553.3652	55.1111
BOBJ1	61	55.1111	After	EZ	Min		-5487.8532	55.1111
BOBJ1	62	56.96297	Before	EZ	Max		1147.9475	56.96297
BOBJ1	62	56.96297	Before	EZ	Min		-978.6986	56.96297
BOBJ1	63	56.96297	After	EZ	Max		1150.5656	56.96297
BOBJ1	63	56.96297	After	EZ	Min		-981.3167	56.96297
BOBJ1	64	58.81483	Before	EZ	Max		5689.7739	58.81483
BOBJ1	64	58.81483	Before	EZ	Min		2412.5565	58.81483
BOBJ1	65	58.81483	After	EZ	Max		5691.9617	58.81483
BOBJ1	65	58.81483	After	EZ	Min		2410.3687	58.81483
BOBJ1	66	60.6667	Before	EZ	Max		9629.0463	60.6667
BOBJ1	66	60.6667	Before	EZ	Min		5175.4734	60.6667
BOBJ1	67	60.6667	After	EZ	Max		9623.3554	60.6667
BOBJ1	67	60.6667	After	EZ	Min		5167.6426	60.6667
BOBJ1	68	62.51853	Before	EZ	Max		12822.9209	62.51853
BOBJ1	68	62.51853	Before	EZ	Min		7366.8479	62.51853
BOBJ1	69	62.51853	After	EZ	Max		12825.1547	62.51853
BOBJ1	69	62.51853	After	EZ	Min		7364.6141	62.51853
BOBJ1	70	64.37037	Before	EZ	Max		15298.7301	64.37037
BOBJ1	70	64.37037	Before	EZ	Min		9062.537	64.37037
BOBJ1	71	64.37037	After	EZ	Max		15300.9027	64.37037
BOBJ1	71	64.37037	After	EZ	Min		9060.3644	64.37037
BOBJ1	72	66.2222	Before	EZ	Max		17027.1764	66.2222
BOBJ1	72	66.2222	Before	EZ	Min		10274.5867	66.2222
BOBJ1	73	66.2222	After	EZ	Max		17026.8158	66.2222
BOBJ1	73	66.2222	After	EZ	Min		10270.652	66.2222
BOBJ1	74	68.07407	Before	EZ	Max		17941.8061	68.07407
BOBJ1	74	68.07407	Before	EZ	Min		10980.6577	68.07407
BOBJ1	75	68.07407	After	EZ	Max		17943.7027	68.07407
BOBJ1	75	68.07407	After	EZ	Min		10978.7611	68.07407
BOBJ1	76	69.92593	Before	EZ	Max		18108.4544	69.92593
BOBJ1	76	69.92593	Before	EZ	Min		11200.498	69.92593
BOBJ1	77	69.92593	After	EZ	Max		18106.2798	69.92593
BOBJ1	77	69.92593	After	EZ	Min		11202.6726	69.92593
BOBJ1	78	71.7778	Before	EZ	Max		17526.0953	71.7778
BOBJ1	78	71.7778	Before	EZ	Min		10927.1081	71.7778
BOBJ1	79	71.7778	After	EZ	Max		17526.091	71.7778
BOBJ1	79	71.7778	After	EZ	Min		10930.9954	71.7778
BOBJ1	80	73.62963	Before	EZ	Max		16127.9873	73.62963
BOBJ1	80	73.62963	Before	EZ	Min		10145.6079	73.62963
BOBJ1	81	73.62963	After	EZ	Max		16125.4243	73.62963

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	81	73.62963	After	EZ	Min		10148.1709	73.62963
BOBJ1	82	75.48147	Before	EZ	Max		13968.9875	75.48147
BOBJ1	82	75.48147	Before	EZ	Min		8871.4634	75.48147
BOBJ1	83	75.48147	After	EZ	Max		13966.3686	75.48147
BOBJ1	83	75.48147	After	EZ	Min		8874.0823	75.48147
BOBJ1	84	77.33333	Before	EZ	Max		11067.23	77.33333
BOBJ1	84	77.33333	Before	EZ	Min		7086.6935	77.33333
BOBJ1	85	77.33333	After	EZ	Max		11071.0909	77.33333
BOBJ1	85	77.33333	After	EZ	Min		7093.4643	77.33333
BOBJ1	86	79.18517	Before	EZ	Max		7408.9789	79.18517
BOBJ1	86	79.18517	Before	EZ	Min		4728.9594	79.18517
BOBJ1	87	79.18517	After	EZ	Max		7406.4544	79.18517
BOBJ1	87	79.18517	After	EZ	Min		4731.4839	79.18517
BOBJ1	88	81.03703	Before	EZ	Max		3148.1574	81.03703
BOBJ1	88	81.03703	Before	EZ	Min		1690.4933	81.03703
BOBJ1	89	81.03703	After	EZ	Max		3145.3692	81.03703
BOBJ1	89	81.03703	After	EZ	Min		1693.2815	81.03703
BOBJ1	90	82.8889	Before	EZ	Max		-936.6443	82.8889
BOBJ1	90	82.8889	Before	EZ	Min		-2849.1252	82.8889
BOBJ1	91	82.8889	After	EZ	Max		-928.4439	82.8889
BOBJ1	91	82.8889	After	EZ	Min		-2832.3412	82.8889
BOBJ1	92	84.74073	Before	EZ	Max		-5057.3078	84.74073
BOBJ1	92	84.74073	Before	EZ	Min		-8748.1552	84.74073
BOBJ1	93	84.74073	After	EZ	Max		-5059.3329	84.74073
BOBJ1	93	84.74073	After	EZ	Min		-8746.1301	84.74073
BOBJ1	94	86.59257	Before	EZ	Max		-9720.5145	86.59257
BOBJ1	94	86.59257	Before	EZ	Min		-15469.8505	86.59257
BOBJ1	95	86.59257	After	EZ	Max		-9722.5317	86.59257
BOBJ1	95	86.59257	After	EZ	Min		-15467.8334	86.59257
BOBJ1	96	88.4444	Before	EZ	Max		-14985.1896	88.4444
BOBJ1	96	88.4444	Before	EZ	Min		-22922.2185	88.4444
BOBJ1	97	88.4444	After	EZ	Max		-14954.8916	88.4444
BOBJ1	97	88.4444	After	EZ	Min		-22872.4809	88.4444
BOBJ1	98	90.29627	Before	EZ	Max		-20922.2412	90.29627
BOBJ1	98	90.29627	Before	EZ	Min		-31126.6484	90.29627
BOBJ1	99	90.29627	After	EZ	Max		-20925.8349	90.29627
BOBJ1	99	90.29627	After	EZ	Min		-31123.0548	90.29627
BOBJ1	100	92.14813	Before	EZ	Max		-27577.4539	92.14813
BOBJ1	100	92.14813	Before	EZ	Min		-40125.0141	92.14813
BOBJ1	101	92.14813	After	EZ	Max		-27581.2745	92.14813
BOBJ1	101	92.14813	After	EZ	Min		-40121.1936	92.14813
BOBJ1	102	94.	Before	EZ	Max		-34929.7553	94.
BOBJ1	102	94.	Before	EZ	Min		-49862.0825	94.
BOBJ1	103	94.	After	EZ	Max		-34943.2536	94.
BOBJ1	103	94.	After	EZ	Min		-49857.0466	94.
BOBJ1	104	95.85187	Before	EZ	Max		-27222.2109	95.85187
BOBJ1	104	95.85187	Before	EZ	Min		-39944.7593	95.85187
BOBJ1	105	95.85187	After	EZ	Max		-27218.1985	95.85187
BOBJ1	105	95.85187	After	EZ	Min		-39948.7717	95.85187
BOBJ1	106	97.70373	Before	EZ	Max		-20200.485	97.70373
BOBJ1	106	97.70373	Before	EZ	Min		-30777.6184	97.70373
BOBJ1	107	97.70373	After	EZ	Max		-20196.6901	97.70373
BOBJ1	107	97.70373	After	EZ	Min		-30781.4133	97.70373
BOBJ1	108	99.5556	Before	EZ	Max		-13877.4701	99.5556

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	108	99.5556	Before	EZ	Min		-22361.1537	99.5556
BOBJ1	109	99.5556	After	EZ	Max		-13907.6684	99.5556
BOBJ1	109	99.5556	After	EZ	Min		-22410.2377	99.5556
BOBJ1	110	101.40743	Before	EZ	Max		-8304.7298	101.40743
BOBJ1	110	101.40743	Before	EZ	Min		-14803.9911	101.40743
BOBJ1	111	101.40743	After	EZ	Max		-8302.5723	101.40743
BOBJ1	111	101.40743	After	EZ	Min		-14806.1486	101.40743
BOBJ1	112	103.25927	Before	EZ	Max		-3348.9176	103.25927
BOBJ1	112	103.25927	Before	EZ	Min		-7919.3004	103.25927
BOBJ1	113	103.25927	After	EZ	Max		-3346.7598	103.25927
BOBJ1	113	103.25927	After	EZ	Min		-7921.4582	103.25927
BOBJ1	114	105.1111	Before	EZ	Max		995.166	105.1111
BOBJ1	114	105.1111	Before	EZ	Min		-1806.3899	105.1111
BOBJ1	115	105.1111	After	EZ	Max		988.9677	105.1111
BOBJ1	115	105.1111	After	EZ	Min		-1820.9708	105.1111
BOBJ1	116	106.96297	Before	EZ	Max		4823.6639	106.96297
BOBJ1	116	106.96297	Before	EZ	Min		3324.6715	106.96297
BOBJ1	117	106.96297	After	EZ	Max		4825.9401	106.96297
BOBJ1	117	106.96297	After	EZ	Min		3322.3953	106.96297
BOBJ1	118	108.81483	Before	EZ	Max		8783.2126	108.81483
BOBJ1	118	108.81483	Before	EZ	Min		6959.6255	108.81483
BOBJ1	119	108.81483	After	EZ	Max		8785.599	108.81483
BOBJ1	119	108.81483	After	EZ	Min		6957.2391	108.81483
BOBJ1	120	110.6667	Before	EZ	Max		12493.9329	110.6667
BOBJ1	120	110.6667	Before	EZ	Min		9501.5978	110.6667
BOBJ1	121	110.6667	After	EZ	Max		12492.6109	110.6667
BOBJ1	121	110.6667	After	EZ	Min		9496.4704	110.6667
BOBJ1	122	112.51853	Before	EZ	Max		15469.5439	112.51853
BOBJ1	122	112.51853	Before	EZ	Min		11347.3126	112.51853
BOBJ1	123	112.51853	After	EZ	Max		15472.1453	112.51853
BOBJ1	123	112.51853	After	EZ	Min		11344.7112	112.51853
BOBJ1	124	114.37037	Before	EZ	Max		17691.3058	114.37037
BOBJ1	124	114.37037	Before	EZ	Min		12613.3913	114.37037
BOBJ1	125	114.37037	After	EZ	Max		17693.8743	114.37037
BOBJ1	125	114.37037	After	EZ	Min		12610.8229	114.37037
BOBJ1	126	116.2222	Before	EZ	Max		19124.0904	116.2222
BOBJ1	126	116.2222	Before	EZ	Min		13323.589	116.2222
BOBJ1	127	116.2222	After	EZ	Max		19125.8083	116.2222
BOBJ1	127	116.2222	After	EZ	Min		13320.8181	116.2222
BOBJ1	128	118.07407	Before	EZ	Max		19692.7834	118.07407
BOBJ1	128	118.07407	Before	EZ	Min		13455.8791	118.07407
BOBJ1	129	118.07407	After	EZ	Max		19695.0603	118.07407
BOBJ1	129	118.07407	After	EZ	Min		13453.6022	118.07407
BOBJ1	130	119.92593	Before	EZ	Max		19463.9632	119.92593
BOBJ1	130	119.92593	Before	EZ	Min		13031.9808	119.92593
BOBJ1	131	119.92593	After	EZ	Max		19462.2093	119.92593
BOBJ1	131	119.92593	After	EZ	Min		13033.7347	119.92593
BOBJ1	132	121.7778	Before	EZ	Max		18429.4382	121.7778
BOBJ1	132	121.7778	Before	EZ	Min		12054.1088	121.7778
BOBJ1	133	121.7778	After	EZ	Max		18429.3467	121.7778
BOBJ1	133	121.7778	After	EZ	Min		12057.8116	121.7778
BOBJ1	134	123.62963	Before	EZ	Max		16517.8103	123.62963
BOBJ1	134	123.62963	Before	EZ	Min		10499.8753	123.62963
BOBJ1	135	123.62963	After	EZ	Max		16515.7143	123.62963

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	135	123.62963	After	EZ	Min		10501.9713	123.62963
BOBJ1	136	125.48147	Before	EZ	Max		13790.6237	125.48147
BOBJ1	136	125.48147	Before	EZ	Min		8388.1121	125.48147
BOBJ1	137	125.48147	After	EZ	Max		13788.4764	125.48147
BOBJ1	137	125.48147	After	EZ	Min		8390.2595	125.48147
BOBJ1	138	127.3333	Before	EZ	Max		10266.2414	127.3333
BOBJ1	138	127.3333	Before	EZ	Min		5699.144	127.3333
BOBJ1	139	127.3333	After	EZ	Max		10268.0833	127.3333
BOBJ1	139	127.3333	After	EZ	Min		5704.4642	127.3333
BOBJ1	140	129.18517	Before	EZ	Max		5921.2541	129.18517
BOBJ1	140	129.18517	Before	EZ	Min		2364.5436	129.18517
BOBJ1	141	129.18517	After	EZ	Max		5919.1384	129.18517
BOBJ1	141	129.18517	After	EZ	Min		2366.6593	129.18517
BOBJ1	142	131.03703	Before	EZ	Max		859.2714	131.03703
BOBJ1	142	131.03703	Before	EZ	Min		-1654.9862	131.03703
BOBJ1	143	131.03703	After	EZ	Max		856.6799	131.03703
BOBJ1	143	131.03703	After	EZ	Min		-1652.3947	131.03703
BOBJ1	144	132.8889	Before	EZ	Max		-4672.5559	132.8889
BOBJ1	144	132.8889	Before	EZ	Min		-6655.7279	132.8889
BOBJ1	145	132.8889	After	EZ	Max		-4666.8086	132.8889
BOBJ1	145	132.8889	After	EZ	Min		-6644.1411	132.8889
BOBJ1	146	134.74073	Before	EZ	Max		-10309.5839	134.74073
BOBJ1	146	134.74073	Before	EZ	Min		-13091.374	134.74073
BOBJ1	147	134.74073	After	EZ	Max		-10312.1821	134.74073
BOBJ1	147	134.74073	After	EZ	Min		-13088.7758	134.74073
BOBJ1	148	136.59257	Before	EZ	Max		-16289.7873	136.59257
BOBJ1	148	136.59257	Before	EZ	Min		-20668.3914	136.59257
BOBJ1	149	136.59257	After	EZ	Max		-16292.3355	136.59257
BOBJ1	149	136.59257	After	EZ	Min		-20665.8432	136.59257
BOBJ1	150	138.4444	Before	EZ	Max		-22864.8805	138.4444
BOBJ1	150	138.4444	Before	EZ	Min		-29110.9939	138.4444
BOBJ1	151	138.4444	After	EZ	Max		-22840.6506	138.4444
BOBJ1	151	138.4444	After	EZ	Min		-29071.0931	138.4444
BOBJ1	152	140.29627	Before	EZ	Max		-30149.5208	140.29627
BOBJ1	152	140.29627	Before	EZ	Min		-38425.4617	140.29627
BOBJ1	153	140.29627	After	EZ	Max		-30153.8099	140.29627
BOBJ1	153	140.29627	After	EZ	Min		-38421.1726	140.29627
BOBJ1	154	142.14813	Before	EZ	Max		-38195.0914	142.14813
BOBJ1	154	142.14813	Before	EZ	Min		-48605.7677	142.14813
BOBJ1	155	142.14813	After	EZ	Max		-38199.5201	142.14813
BOBJ1	155	142.14813	After	EZ	Min		-48601.3391	142.14813
BOBJ1	156	144.	Before	EZ	Max		-46992.9503	144.
BOBJ1	156	144.	Before	EZ	Min		-59601.3473	144.
BOBJ1	157	144.	After	EZ	Max		-47004.7974	144.
BOBJ1	157	144.	After	EZ	Min		-59599.612	144.
BOBJ1	158	145.83333	Before	EZ	Max		-37345.1658	145.83333
BOBJ1	158	145.83333	Before	EZ	Min		-48230.502	145.83333
BOBJ1	159	145.83333	After	EZ	Max		-37341.6366	145.83333
BOBJ1	159	145.83333	After	EZ	Min		-48234.0312	145.83333
BOBJ1	160	147.66667	Before	EZ	Max		-28431.0187	147.66667
BOBJ1	160	147.66667	Before	EZ	Min		-37652.9527	147.66667
BOBJ1	161	147.66667	After	EZ	Max		-28427.677	147.66667
BOBJ1	161	147.66667	After	EZ	Min		-37656.2944	147.66667
BOBJ1	162	149.5	Before	EZ	Max		-20260.952	149.5

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	162	149.5	Before	EZ	Min		-27864.2554	149.5
BOBJ1	163	149.5	After	EZ	Max		-20287.665	149.5
BOBJ1	163	149.5	After	EZ	Min		-27903.6049	149.5
BOBJ1	164	151.33333	Before	EZ	Max		-12889.5503	151.33333
BOBJ1	164	151.33333	Before	EZ	Min		-18959.177	151.33333
BOBJ1	165	151.33333	After	EZ	Max		-12887.6684	151.33333
BOBJ1	165	151.33333	After	EZ	Min		-18961.0589	151.33333
BOBJ1	166	153.16667	Before	EZ	Max		-6184.3222	153.16667
BOBJ1	166	153.16667	Before	EZ	Min		-10758.0446	153.16667
BOBJ1	167	153.16667	After	EZ	Max		-6182.4696	153.16667
BOBJ1	167	153.16667	After	EZ	Min		-10759.8971	153.16667
BOBJ1	168	155.	Before	EZ	Max		-141.0566	155.
BOBJ1	168	155.	Before	EZ	Min		-3336.5491	155.
BOBJ1	169	155.	After	EZ	Max		-147.3994	155.
BOBJ1	169	155.	After	EZ	Min		-3348.7564	155.
BOBJ1	170	156.83333	Before	EZ	Max		5260.7066	156.83333
BOBJ1	170	156.83333	Before	EZ	Min		3175.8891	156.83333
BOBJ1	171	156.83333	After	EZ	Max		5262.5013	156.83333
BOBJ1	171	156.83333	After	EZ	Min		3174.0943	156.83333
BOBJ1	172	158.66667	Before	EZ	Max		10330.248	158.66667
BOBJ1	172	158.66667	Before	EZ	Min		8610.7288	158.66667
BOBJ1	173	158.66667	After	EZ	Max		10332.1396	158.66667
BOBJ1	173	158.66667	After	EZ	Min		8608.8372	158.66667
BOBJ1	174	160.5	Before	EZ	Max		15181.1348	160.5
BOBJ1	174	160.5	Before	EZ	Min		12887.6695	160.5
BOBJ1	175	160.5	After	EZ	Max		15179.2219	160.5
BOBJ1	175	160.5	After	EZ	Min		12881.4827	160.5
BOBJ1	176	162.33333	Before	EZ	Max		19442.3034	162.33333
BOBJ1	176	162.33333	Before	EZ	Min		16294.5806	162.33333
BOBJ1	177	162.33333	After	EZ	Max		19444.9124	162.33333
BOBJ1	177	162.33333	After	EZ	Min		16291.9716	162.33333
BOBJ1	178	164.16667	Before	EZ	Max		23013.5123	164.16667
BOBJ1	178	164.16667	Before	EZ	Min		19045.3523	164.16667
BOBJ1	179	164.16667	After	EZ	Max		23016.1538	164.16667
BOBJ1	179	164.16667	After	EZ	Min		19042.7108	164.16667
BOBJ1	180	166.	Before	EZ	Max		25842.8199	166.
BOBJ1	180	166.	Before	EZ	Min		21187.9397	166.
BOBJ1	181	166.	After	EZ	Max		25842.5502	166.
BOBJ1	181	166.	After	EZ	Min		21183.0656	166.
BOBJ1	182	167.83333	Before	EZ	Max		27860.5096	167.83333
BOBJ1	182	167.83333	Before	EZ	Min		22698.8548	167.83333
BOBJ1	183	167.83333	After	EZ	Max		27861.7882	167.83333
BOBJ1	183	167.83333	After	EZ	Min		22697.5762	167.83333
BOBJ1	184	169.66667	Before	EZ	Max		29147.9928	169.66667
BOBJ1	184	169.66667	Before	EZ	Min		23603.2602	169.66667
BOBJ1	185	169.66667	After	EZ	Max		29146.4413	169.66667
BOBJ1	185	169.66667	After	EZ	Min		23604.8117	169.66667
BOBJ1	186	171.5	Before	EZ	Max		29680.1487	171.5
BOBJ1	186	171.5	Before	EZ	Min		23925.2457	171.5
BOBJ1	187	171.5	After	EZ	Max		29677.7696	171.5
BOBJ1	187	171.5	After	EZ	Min		23926.5635	171.5
BOBJ1	188	173.33333	Before	EZ	Max		29401.9769	173.33333
BOBJ1	188	173.33333	Before	EZ	Min		23631.8566	173.33333
BOBJ1	189	173.33333	After	EZ	Max		29400.2464	173.33333

Table 41: Bridge Object Forces, Part 4 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	M3 KN-m	GlobalX m
BOBJ1	189	173.33333	After	EZ	Min		23633.5872	173.33333
BOBJ1	190	175.16667	Before	EZ	Max		28373.6187	175.16667
BOBJ1	190	175.16667	Before	EZ	Min		22760.1942	175.16667
BOBJ1	191	175.16667	After	EZ	Max		28371.8484	175.16667
BOBJ1	191	175.16667	After	EZ	Min		22761.9645	175.16667
BOBJ1	192	177.	Before	EZ	Max		26600.8147	177.
BOBJ1	192	177.	Before	EZ	Min		21307.5694	177.
BOBJ1	193	177.	After	EZ	Max		26601.0354	177.
BOBJ1	193	177.	After	EZ	Min		21311.1048	177.
BOBJ1	194	178.83333	Before	EZ	Max		24040.8557	178.83333
BOBJ1	194	178.83333	Before	EZ	Min		19234.7216	178.83333
BOBJ1	195	178.83333	After	EZ	Max		24039.02	178.83333
BOBJ1	195	178.83333	After	EZ	Min		19236.5574	178.83333
BOBJ1	196	180.66667	Before	EZ	Max		20745.6208	180.66667
BOBJ1	196	180.66667	Before	EZ	Min		16574.1782	180.66667
BOBJ1	197	180.66667	After	EZ	Max		20743.7014	180.66667
BOBJ1	197	180.66667	After	EZ	Min		16576.0976	180.66667
BOBJ1	198	182.5	Before	EZ	Max		16717.1958	182.5
BOBJ1	198	182.5	Before	EZ	Min		13314.1091	182.5
BOBJ1	199	182.5	After	EZ	Max		16720.9989	182.5
BOBJ1	199	182.5	After	EZ	Min		13321.0577	182.5
BOBJ1	200	184.33333	Before	EZ	Max		11921.9354	184.33333
BOBJ1	200	184.33333	Before	EZ	Min		9408.9045	184.33333
BOBJ1	201	184.33333	After	EZ	Max		11919.8039	184.33333
BOBJ1	201	184.33333	After	EZ	Min		9411.036	184.33333
BOBJ1	202	186.16667	Before	EZ	Max		6411.4944	186.16667
BOBJ1	202	186.16667	Before	EZ	Min		4878.1837	186.16667
BOBJ1	203	186.16667	After	EZ	Max		6409.3167	186.16667
BOBJ1	203	186.16667	After	EZ	Min		4880.3614	186.16667
BOBJ1	204	188.	Before	EZ	Max		217.5155	188.
BOBJ1	204	188.	Before	EZ	Min		-294.8315	188.

Table 41: Bridge Object Forces, Part 5 of 5

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	1	0.	After	PERMANEN TI			7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	PERMANEN TI			7.994E-15	-0.67185
BOBJ1	3	1.83333	After	PERMANEN TI			7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	PERMANEN TI			7.994E-15	-0.67185
BOBJ1	5	3.66667	After	PERMANEN TI			7.994E-15	-0.67185
BOBJ1	6	5.5	Before	PERMANEN TI			7.994E-15	-0.67185
BOBJ1	7	5.5	After	PERMANEN TI			7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	PERMANEN TI			7.994E-15	-0.67185
BOBJ1	9	7.33333	After	PERMANEN TI			7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	10	9.16667	Before	PERMANEN TI			0.	-0.66712
BOBJ1	11	9.16667	After	PERMANEN TI			0.	-0.66712
BOBJ1	12	11.	Before	PERMANEN TI			0.	-0.66712
BOBJ1	13	11.	After	PERMANEN TI			0.	-0.66712
BOBJ1	14	12.83333	Before	PERMANEN TI			0.	-0.66712
BOBJ1	15	12.83333	After	PERMANEN TI			0.	-0.66712
BOBJ1	16	14.66667	Before	PERMANEN TI			0.	-0.66712
BOBJ1	17	14.66667	After	PERMANEN TI			0.	-0.66712
BOBJ1	18	16.5	Before	PERMANEN TI			0.	-0.66712
BOBJ1	19	16.5	After	PERMANEN TI			0.	-0.66712
BOBJ1	20	18.33333	Before	PERMANEN TI			0.	-0.66712
BOBJ1	21	18.33333	After	PERMANEN TI			0.	-0.66712
BOBJ1	22	20.16667	Before	PERMANEN TI			0.	-0.66712
BOBJ1	23	20.16667	After	PERMANEN TI			0.	-0.66712
BOBJ1	24	22.	Before	PERMANEN TI			0.	-0.66712
BOBJ1	25	22.	After	PERMANEN TI			0.	-0.66712
BOBJ1	26	23.83333	Before	PERMANEN TI			0.	-0.66712
BOBJ1	27	23.83333	After	PERMANEN TI			0.	-0.66712
BOBJ1	28	25.66667	Before	PERMANEN TI			0.	-0.66712
BOBJ1	29	25.66667	After	PERMANEN TI			0.	-0.66712
BOBJ1	30	27.5	Before	PERMANEN TI			0.	-0.66712
BOBJ1	31	27.5	After	PERMANEN TI			0.	-0.66712
BOBJ1	32	29.33333	Before	PERMANEN TI			0.	-0.66712
BOBJ1	33	29.33333	After	PERMANEN TI			0.	-0.66712
BOBJ1	34	31.16667	Before	PERMANEN TI			1.865E-14	-0.73743
BOBJ1	35	31.16667	After	PERMANEN TI			1.865E-14	-0.73743
BOBJ1	36	33.	Before	PERMANEN TI			1.865E-14	-0.73743
BOBJ1	37	33.	After	PERMANEN TI			1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	PERMANEN TI			1.865E-14	-0.73743
BOBJ1	39	34.83333	After	PERMANEN TI			1.865E-14	-0.73743

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	40	36.66667	Before	PERMANEN TI			1.865E-14	-0.73743
BOBJ1	41	36.66667	After	PERMANEN TI			1.865E-14	-0.73743
BOBJ1	42	38.5	Before	PERMANEN TI			1.421E-14	-0.96181
BOBJ1	43	38.5	After	PERMANEN TI			1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	PERMANEN TI			1.421E-14	-0.96181
BOBJ1	45	40.33333	After	PERMANEN TI			1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	PERMANEN TI			1.421E-14	-0.96181
BOBJ1	47	42.16667	After	PERMANEN TI			1.421E-14	-0.96181
BOBJ1	48	44.	Before	PERMANEN TI			1.421E-14	-0.96181
BOBJ1	49	44.	After	PERMANEN TI			0.	-0.96181
BOBJ1	50	45.85187	Before	PERMANEN TI			0.	-0.96007
BOBJ1	51	45.85187	After	PERMANEN TI			0.	-0.96007
BOBJ1	52	47.70373	Before	PERMANEN TI			0.	-0.95834
BOBJ1	53	47.70373	After	PERMANEN TI			0.	-0.95834
BOBJ1	54	49.5556	Before	PERMANEN TI			0.	-0.95661
BOBJ1	55	49.5556	After	PERMANEN TI			0.	-0.95661
BOBJ1	56	51.40743	Before	PERMANEN TI			0.	-0.73182
BOBJ1	57	51.40743	After	PERMANEN TI			0.	-0.73182
BOBJ1	58	53.25927	Before	PERMANEN TI			0.	-0.73043
BOBJ1	59	53.25927	After	PERMANEN TI			0.	-0.73043
BOBJ1	60	55.1111	Before	PERMANEN TI			0.	-0.72905
BOBJ1	61	55.1111	After	PERMANEN TI			0.	-0.72905
BOBJ1	62	56.96297	Before	PERMANEN TI			0.	-0.72768
BOBJ1	63	56.96297	After	PERMANEN TI			0.	-0.72768
BOBJ1	64	58.81483	Before	PERMANEN TI			0.	-0.65628
BOBJ1	65	58.81483	After	PERMANEN TI			0.	-0.65628
BOBJ1	66	60.6667	Before	PERMANEN TI			0.	-0.65496
BOBJ1	67	60.6667	After	PERMANEN TI			0.	-0.65496
BOBJ1	68	62.51853	Before	PERMANEN TI			-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	PERMANEN TI			-8.882E-16	-0.65364

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	70	64.37037	Before	PERMANEN TI			0.	-0.65233
BOBJ1	71	64.37037	After	PERMANEN TI			0.	-0.65233
BOBJ1	72	66.2222	Before	PERMANEN TI			0.	-0.65103
BOBJ1	73	66.2222	After	PERMANEN TI			0.	-0.65103
BOBJ1	74	68.07407	Before	PERMANEN TI			0.	-0.64974
BOBJ1	75	68.07407	After	PERMANEN TI			0.	-0.64974
BOBJ1	76	69.92593	Before	PERMANEN TI			0.	-0.64845
BOBJ1	77	69.92593	After	PERMANEN TI			0.	-0.64845
BOBJ1	78	71.7778	Before	PERMANEN TI			0.	-0.64717
BOBJ1	79	71.7778	After	PERMANEN TI			0.	-0.64717
BOBJ1	80	73.62963	Before	PERMANEN TI			0.	-0.6459
BOBJ1	81	73.62963	After	PERMANEN TI			0.	-0.6459
BOBJ1	82	75.48147	Before	PERMANEN TI			0.	-0.64464
BOBJ1	83	75.48147	After	PERMANEN TI			0.	-0.64464
BOBJ1	84	77.3333	Before	PERMANEN TI			0.	-0.64338
BOBJ1	85	77.3333	After	PERMANEN TI			0.	-0.64338
BOBJ1	86	79.18517	Before	PERMANEN TI			0.	-0.64212
BOBJ1	87	79.18517	After	PERMANEN TI			0.	-0.64212
BOBJ1	88	81.03703	Before	PERMANEN TI			0.	-0.71045
BOBJ1	89	81.03703	After	PERMANEN TI			0.	-0.71045
BOBJ1	90	82.8889	Before	PERMANEN TI			0.	-0.70917
BOBJ1	91	82.8889	After	PERMANEN TI			0.	-0.70917
BOBJ1	92	84.74073	Before	PERMANEN TI			0.	-0.70789
BOBJ1	93	84.74073	After	PERMANEN TI			0.	-0.70789
BOBJ1	94	86.59257	Before	PERMANEN TI			0.	-0.70663
BOBJ1	95	86.59257	After	PERMANEN TI			0.	-0.70663
BOBJ1	96	88.4444	Before	PERMANEN TI			0.	-0.92205
BOBJ1	97	88.4444	After	PERMANEN TI			0.	-0.92205
BOBJ1	98	90.29627	Before	PERMANEN TI			0.	-0.92048
BOBJ1	99	90.29627	After	PERMANEN TI			0.	-0.92048

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	100	92.14813	Before	PERMANEN TI			0.	-0.91892
BOBJ1	101	92.14813	After	PERMANEN TI			0.	-0.91892
BOBJ1	102	94.	Before	PERMANEN TI			0.	-0.91736
BOBJ1	103	94.	After	PERMANEN TI			0.	-0.91736
BOBJ1	104	95.85187	Before	PERMANEN TI			0.	-0.91532
BOBJ1	105	95.85187	After	PERMANEN TI			0.	-0.91532
BOBJ1	106	97.70373	Before	PERMANEN TI			0.	-0.91328
BOBJ1	107	97.70373	After	PERMANEN TI			0.	-0.91328
BOBJ1	108	99.5556	Before	PERMANEN TI			0.	-0.91126
BOBJ1	109	99.5556	After	PERMANEN TI			0.	-0.91126
BOBJ1	110	101.40743	Before	PERMANEN TI			0.	-0.69513
BOBJ1	111	101.40743	After	PERMANEN TI			0.	-0.69513
BOBJ1	112	103.25927	Before	PERMANEN TI			0.	-0.69354
BOBJ1	113	103.25927	After	PERMANEN TI			0.	-0.69354
BOBJ1	114	105.1111	Before	PERMANEN TI			0.	-0.69195
BOBJ1	115	105.1111	After	PERMANEN TI			0.	-0.69195
BOBJ1	116	106.96297	Before	PERMANEN TI			0.	-0.69038
BOBJ1	117	106.96297	After	PERMANEN TI			0.	-0.69038
BOBJ1	118	108.81483	Before	PERMANEN TI			0.	-0.62004
BOBJ1	119	108.81483	After	PERMANEN TI			0.	-0.62004
BOBJ1	120	110.6667	Before	PERMANEN TI			0.	-0.61855
BOBJ1	121	110.6667	After	PERMANEN TI			0.	-0.61855
BOBJ1	122	112.51853	Before	PERMANEN TI			0.	-0.61707
BOBJ1	123	112.51853	After	PERMANEN TI			0.	-0.61707
BOBJ1	124	114.37037	Before	PERMANEN TI			0.	-0.6156
BOBJ1	125	114.37037	After	PERMANEN TI			0.	-0.6156
BOBJ1	126	116.2222	Before	PERMANEN TI			0.	-0.61413
BOBJ1	127	116.2222	After	PERMANEN TI			0.	-0.61413
BOBJ1	128	118.07407	Before	PERMANEN TI			0.	-0.61268
BOBJ1	129	118.07407	After	PERMANEN TI			0.	-0.61268

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	130	119.92593	Before	PERMANEN TI			0.	-0.61124
BOBJ1	131	119.92593	After	PERMANEN TI			0.	-0.61124
BOBJ1	132	121.7778	Before	PERMANEN TI			0.	-0.60981
BOBJ1	133	121.7778	After	PERMANEN TI			0.	-0.60981
BOBJ1	134	123.62963	Before	PERMANEN TI			0.	-0.60838
BOBJ1	135	123.62963	After	PERMANEN TI			0.	-0.60838
BOBJ1	136	125.48147	Before	PERMANEN TI			0.	-0.60697
BOBJ1	137	125.48147	After	PERMANEN TI			0.	-0.60697
BOBJ1	138	127.3333	Before	PERMANEN TI			0.	-0.60556
BOBJ1	139	127.3333	After	PERMANEN TI			0.	-0.60556
BOBJ1	140	129.18517	Before	PERMANEN TI			0.	-0.60417
BOBJ1	141	129.18517	After	PERMANEN TI			0.	-0.60417
BOBJ1	142	131.03703	Before	PERMANEN TI			0.	-0.67074
BOBJ1	143	131.03703	After	PERMANEN TI			0.	-0.67074
BOBJ1	144	132.8889	Before	PERMANEN TI			0.	-0.66929
BOBJ1	145	132.8889	After	PERMANEN TI			0.	-0.66929
BOBJ1	146	134.74073	Before	PERMANEN TI			0.	-0.66785
BOBJ1	147	134.74073	After	PERMANEN TI			0.	-0.66785
BOBJ1	148	136.59257	Before	PERMANEN TI			0.	-0.66642
BOBJ1	149	136.59257	After	PERMANEN TI			0.	-0.66642
BOBJ1	150	138.4444	Before	PERMANEN TI			0.	-0.87121
BOBJ1	151	138.4444	After	PERMANEN TI			0.	-0.87121
BOBJ1	152	140.29627	Before	PERMANEN TI			0.	-0.86941
BOBJ1	153	140.29627	After	PERMANEN TI			0.	-0.86941
BOBJ1	154	142.14813	Before	PERMANEN TI			0.	-0.86762
BOBJ1	155	142.14813	After	PERMANEN TI			0.	-0.86762
BOBJ1	156	144.	Before	PERMANEN TI			0.	-0.86584
BOBJ1	157	144.	After	PERMANEN TI			0.	-0.86584
BOBJ1	158	145.83333	Before	PERMANEN TI			0.	-0.86736
BOBJ1	159	145.83333	After	PERMANEN TI			0.	-0.86736

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	160	147.66667	Before	PERMANEN TI			0.	-0.86888
BOBJ1	161	147.66667	After	PERMANEN TI			0.	-0.86888
BOBJ1	162	149.5	Before	PERMANEN TI			0.	-0.87041
BOBJ1	163	149.5	After	PERMANEN TI			0.	-0.87041
BOBJ1	164	151.33333	Before	PERMANEN TI			0.	-0.66558
BOBJ1	165	151.33333	After	PERMANEN TI			0.	-0.66558
BOBJ1	166	153.16667	Before	PERMANEN TI			0.	-0.66679
BOBJ1	167	153.16667	After	PERMANEN TI			0.	-0.66679
BOBJ1	168	155.	Before	PERMANEN TI			0.	-0.66801
BOBJ1	169	155.	After	PERMANEN TI			0.	-0.66801
BOBJ1	170	156.83333	Before	PERMANEN TI			0.	-0.66924
BOBJ1	171	156.83333	After	PERMANEN TI			0.	-0.66924
BOBJ1	172	158.66667	Before	PERMANEN TI			0.	-0.60253
BOBJ1	173	158.66667	After	PERMANEN TI			0.	-0.60253
BOBJ1	174	160.5	Before	PERMANEN TI			0.	-0.60371
BOBJ1	175	160.5	After	PERMANEN TI			0.	-0.60371
BOBJ1	176	162.33333	Before	PERMANEN TI			0.	-0.6049
BOBJ1	177	162.33333	After	PERMANEN TI			0.	-0.6049
BOBJ1	178	164.16667	Before	PERMANEN TI			0.	-0.60609
BOBJ1	179	164.16667	After	PERMANEN TI			0.	-0.60609
BOBJ1	180	166.	Before	PERMANEN TI			0.	-0.60729
BOBJ1	181	166.	After	PERMANEN TI			0.	-0.60729
BOBJ1	182	167.83333	Before	PERMANEN TI			0.	-0.6085
BOBJ1	183	167.83333	After	PERMANEN TI			0.	-0.6085
BOBJ1	184	169.66667	Before	PERMANEN TI			0.	-0.60971
BOBJ1	185	169.66667	After	PERMANEN TI			0.	-0.60971
BOBJ1	186	171.5	Before	PERMANEN TI			0.	-0.61093
BOBJ1	187	171.5	After	PERMANEN TI			0.	-0.61093
BOBJ1	188	173.33333	Before	PERMANEN TI			0.	-0.61216
BOBJ1	189	173.33333	After	PERMANEN TI			0.	-0.61216

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	190	175.16667	Before	PERMANEN TI			0.	-0.61339
BOBJ1	191	175.16667	After	PERMANEN TI			0.	-0.61339
BOBJ1	192	177.	Before	PERMANEN TI			0.	-0.61463
BOBJ1	193	177.	After	PERMANEN TI			0.	-0.61463
BOBJ1	194	178.83333	Before	PERMANEN TI			0.	-0.61588
BOBJ1	195	178.83333	After	PERMANEN TI			0.	-0.61588
BOBJ1	196	180.66667	Before	PERMANEN TI			0.	-0.62326
BOBJ1	197	180.66667	After	PERMANEN TI			0.	-0.62326
BOBJ1	198	182.5	Before	PERMANEN TI			0.	-0.62449
BOBJ1	199	182.5	After	PERMANEN TI			0.	-0.62449
BOBJ1	200	184.33333	Before	PERMANEN TI			0.	-0.62573
BOBJ1	201	184.33333	After	PERMANEN TI			0.	-0.62573
BOBJ1	202	186.16667	Before	PERMANEN TI			0.	-0.62698
BOBJ1	203	186.16667	After	PERMANEN TI			0.	-0.62698
BOBJ1	204	188.	Before	PERMANEN TI			0.	-0.62823
BOBJ1	1	0.	After	MODAL	Mode	1.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	2.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	3.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	4.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	5.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	6.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	7.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	8.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	9.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	10.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	11.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	12.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	13.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	14.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	15.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	16.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	17.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	18.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	19.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	20.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	21.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	22.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	23.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	24.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	25.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	26.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	27.	7.994E-15	-0.67185

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	1	0.	After	MODAL	Mode	28.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	29.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	30.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	31.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	32.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	33.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	34.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	35.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	36.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	37.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	38.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	39.	7.994E-15	-0.67185
BOBJ1	1	0.	After	MODAL	Mode	40.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	1.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	2.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	3.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	4.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	5.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	6.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	7.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	8.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	9.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	10.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	11.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	12.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	13.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	14.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	15.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	16.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	17.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	18.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	19.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	20.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	21.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	22.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	23.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	24.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	25.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	26.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	27.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	28.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	29.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	30.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	31.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	32.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	33.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	34.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	35.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	36.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	37.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	38.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	39.	7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	MODAL	Mode	40.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	1.	7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	3	1.83333	After	MODAL	Mode	2.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	3.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	4.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	5.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	6.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	7.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	8.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	9.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	10.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	11.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	12.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	13.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	14.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	15.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	16.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	17.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	18.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	19.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	20.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	21.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	22.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	23.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	24.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	25.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	26.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	27.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	28.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	29.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	30.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	31.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	32.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	33.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	34.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	35.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	36.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	37.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	38.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	39.	7.994E-15	-0.67185
BOBJ1	3	1.83333	After	MODAL	Mode	40.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	1.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	2.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	3.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	4.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	5.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	6.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	7.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	8.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	9.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	10.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	11.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	12.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	13.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	14.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	15.	7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	4	3.66667	Before	MODAL	Mode	16.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	17.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	18.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	19.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	20.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	21.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	22.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	23.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	24.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	25.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	26.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	27.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	28.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	29.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	30.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	31.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	32.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	33.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	34.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	35.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	36.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	37.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	38.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	39.	7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	MODAL	Mode	40.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	1.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	2.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	3.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	4.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	5.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	6.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	7.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	8.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	9.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	10.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	11.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	12.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	13.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	14.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	15.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	16.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	17.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	18.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	19.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	20.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	21.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	22.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	23.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	24.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	25.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	26.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	27.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	28.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	29.	7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	5	3.66667	After	MODAL	Mode	30.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	31.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	32.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	33.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	34.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	35.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	36.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	37.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	38.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	39.	7.994E-15	-0.67185
BOBJ1	5	3.66667	After	MODAL	Mode	40.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	1.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	2.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	3.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	4.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	5.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	6.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	7.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	8.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	9.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	10.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	11.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	12.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	13.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	14.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	15.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	16.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	17.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	18.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	19.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	20.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	21.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	22.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	23.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	24.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	25.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	26.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	27.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	28.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	29.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	30.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	31.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	32.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	33.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	34.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	35.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	36.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	37.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	38.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	39.	7.994E-15	-0.67185
BOBJ1	6	5.5	Before	MODAL	Mode	40.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	1.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	2.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	3.	7.994E-15	-0.67185

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	7	5.5	After	MODAL	Mode	4.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	5.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	6.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	7.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	8.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	9.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	10.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	11.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	12.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	13.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	14.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	15.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	16.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	17.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	18.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	19.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	20.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	21.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	22.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	23.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	24.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	25.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	26.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	27.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	28.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	29.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	30.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	31.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	32.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	33.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	34.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	35.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	36.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	37.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	38.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	39.	7.994E-15	-0.67185
BOBJ1	7	5.5	After	MODAL	Mode	40.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	1.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	2.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	3.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	4.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	5.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	6.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	7.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	8.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	9.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	10.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	11.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	12.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	13.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	14.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	15.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	16.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	17.	7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	8	7.33333	Before	MODAL	Mode	18.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	19.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	20.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	21.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	22.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	23.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	24.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	25.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	26.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	27.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	28.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	29.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	30.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	31.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	32.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	33.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	34.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	35.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	36.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	37.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	38.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	39.	7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	MODAL	Mode	40.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	1.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	2.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	3.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	4.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	5.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	6.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	7.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	8.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	9.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	10.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	11.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	12.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	13.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	14.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	15.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	16.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	17.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	18.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	19.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	20.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	21.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	22.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	23.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	24.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	25.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	26.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	27.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	28.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	29.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	30.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	31.	7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	9	7.33333	After	MODAL	Mode	32.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	33.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	34.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	35.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	36.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	37.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	38.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	39.	7.994E-15	-0.67185
BOBJ1	9	7.33333	After	MODAL	Mode	40.	7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	MODAL	Mode	1.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	2.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	3.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	4.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	5.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	6.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	7.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	8.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	9.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	10.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	11.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	12.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	13.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	14.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	15.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	16.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	17.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	18.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	19.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	20.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	21.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	22.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	23.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	24.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	25.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	26.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	27.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	28.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	29.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	30.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	31.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	32.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	33.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	34.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	35.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	36.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	37.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	38.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	39.	0.	-0.66712
BOBJ1	10	9.16667	Before	MODAL	Mode	40.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	1.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	2.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	3.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	4.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	5.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	11	9.16667	After	MODAL	Mode	6.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	7.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	8.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	9.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	10.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	11.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	12.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	13.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	14.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	15.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	16.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	17.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	18.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	19.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	20.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	21.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	22.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	23.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	24.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	25.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	26.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	27.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	28.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	29.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	30.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	31.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	32.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	33.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	34.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	35.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	36.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	37.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	38.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	39.	0.	-0.66712
BOBJ1	11	9.16667	After	MODAL	Mode	40.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	1.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	2.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	3.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	4.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	5.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	6.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	7.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	8.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	9.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	10.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	11.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	12.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	13.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	14.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	15.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	16.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	17.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	18.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	19.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	12	11.	Before	MODAL	Mode	20.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	21.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	22.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	23.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	24.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	25.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	26.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	27.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	28.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	29.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	30.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	31.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	32.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	33.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	34.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	35.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	36.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	37.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	38.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	39.	0.	-0.66712
BOBJ1	12	11.	Before	MODAL	Mode	40.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	1.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	2.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	3.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	4.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	5.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	6.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	7.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	8.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	9.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	10.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	11.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	12.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	13.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	14.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	15.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	16.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	17.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	18.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	19.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	20.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	21.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	22.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	23.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	24.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	25.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	26.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	27.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	28.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	29.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	30.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	31.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	32.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	33.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	13	11.	After	MODAL	Mode	34.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	35.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	36.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	37.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	38.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	39.	0.	-0.66712
BOBJ1	13	11.	After	MODAL	Mode	40.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	1.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	2.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	3.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	4.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	5.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	6.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	7.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	8.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	9.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	10.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	11.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	12.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	13.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	14.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	15.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	16.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	17.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	18.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	19.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	20.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	21.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	22.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	23.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	24.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	25.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	26.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	27.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	28.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	29.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	30.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	31.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	32.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	33.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	34.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	35.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	36.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	37.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	38.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	39.	0.	-0.66712
BOBJ1	14	12.83333	Before	MODAL	Mode	40.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	1.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	2.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	3.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	4.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	5.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	6.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	7.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	15	12.83333	After	MODAL	Mode	8.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	9.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	10.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	11.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	12.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	13.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	14.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	15.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	16.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	17.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	18.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	19.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	20.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	21.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	22.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	23.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	24.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	25.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	26.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	27.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	28.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	29.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	30.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	31.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	32.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	33.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	34.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	35.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	36.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	37.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	38.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	39.	0.	-0.66712
BOBJ1	15	12.83333	After	MODAL	Mode	40.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	1.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	2.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	3.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	4.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	5.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	6.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	7.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	8.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	9.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	10.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	11.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	12.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	13.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	14.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	15.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	16.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	17.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	18.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	19.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	20.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	21.	0.	-0.66712

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	16	14.66667	Before	MODAL	Mode	22.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	23.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	24.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	25.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	26.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	27.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	28.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	29.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	30.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	31.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	32.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	33.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	34.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	35.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	36.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	37.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	38.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	39.	0.	-0.66712
BOBJ1	16	14.66667	Before	MODAL	Mode	40.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	1.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	2.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	3.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	4.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	5.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	6.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	7.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	8.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	9.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	10.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	11.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	12.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	13.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	14.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	15.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	16.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	17.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	18.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	19.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	20.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	21.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	22.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	23.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	24.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	25.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	26.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	27.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	28.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	29.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	30.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	31.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	32.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	33.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	34.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	35.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	17	14.66667	After	MODAL	Mode	36.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	37.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	38.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	39.	0.	-0.66712
BOBJ1	17	14.66667	After	MODAL	Mode	40.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	1.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	2.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	3.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	4.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	5.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	6.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	7.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	8.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	9.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	10.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	11.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	12.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	13.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	14.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	15.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	16.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	17.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	18.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	19.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	20.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	21.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	22.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	23.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	24.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	25.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	26.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	27.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	28.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	29.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	30.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	31.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	32.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	33.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	34.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	35.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	36.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	37.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	38.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	39.	0.	-0.66712
BOBJ1	18	16.5	Before	MODAL	Mode	40.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	1.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	2.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	3.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	4.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	5.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	6.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	7.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	8.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	9.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	19	16.5	After	MODAL	Mode	10.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	11.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	12.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	13.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	14.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	15.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	16.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	17.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	18.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	19.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	20.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	21.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	22.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	23.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	24.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	25.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	26.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	27.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	28.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	29.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	30.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	31.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	32.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	33.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	34.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	35.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	36.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	37.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	38.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	39.	0.	-0.66712
BOBJ1	19	16.5	After	MODAL	Mode	40.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	1.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	2.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	3.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	4.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	5.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	6.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	7.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	8.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	9.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	10.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	11.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	12.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	13.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	14.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	15.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	16.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	17.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	18.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	19.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	20.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	21.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	22.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	23.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	20	18.33333	Before	MODAL	Mode	24.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	25.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	26.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	27.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	28.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	29.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	30.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	31.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	32.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	33.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	34.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	35.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	36.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	37.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	38.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	39.	0.	-0.66712
BOBJ1	20	18.33333	Before	MODAL	Mode	40.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	1.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	2.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	3.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	4.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	5.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	6.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	7.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	8.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	9.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	10.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	11.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	12.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	13.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	14.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	15.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	16.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	17.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	18.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	19.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	20.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	21.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	22.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	23.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	24.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	25.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	26.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	27.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	28.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	29.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	30.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	31.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	32.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	33.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	34.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	35.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	36.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	37.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	21	18.33333	After	MODAL	Mode	38.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	39.	0.	-0.66712
BOBJ1	21	18.33333	After	MODAL	Mode	40.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	1.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	2.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	3.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	4.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	5.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	6.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	7.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	8.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	9.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	10.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	11.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	12.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	13.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	14.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	15.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	16.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	17.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	18.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	19.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	20.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	21.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	22.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	23.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	24.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	25.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	26.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	27.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	28.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	29.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	30.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	31.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	32.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	33.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	34.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	35.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	36.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	37.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	38.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	39.	0.	-0.66712
BOBJ1	22	20.16667	Before	MODAL	Mode	40.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	1.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	2.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	3.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	4.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	5.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	6.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	7.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	8.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	9.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	10.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	11.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	23	20.16667	After	MODAL	Mode	12.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	13.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	14.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	15.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	16.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	17.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	18.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	19.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	20.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	21.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	22.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	23.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	24.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	25.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	26.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	27.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	28.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	29.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	30.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	31.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	32.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	33.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	34.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	35.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	36.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	37.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	38.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	39.	0.	-0.66712
BOBJ1	23	20.16667	After	MODAL	Mode	40.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	1.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	2.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	3.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	4.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	5.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	6.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	7.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	8.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	9.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	10.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	11.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	12.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	13.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	14.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	15.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	16.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	17.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	18.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	19.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	20.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	21.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	22.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	23.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	24.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	25.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	24	22.	Before	MODAL	Mode	26.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	27.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	28.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	29.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	30.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	31.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	32.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	33.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	34.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	35.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	36.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	37.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	38.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	39.	0.	-0.66712
BOBJ1	24	22.	Before	MODAL	Mode	40.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	1.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	2.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	3.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	4.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	5.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	6.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	7.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	8.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	9.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	10.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	11.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	12.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	13.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	14.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	15.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	16.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	17.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	18.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	19.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	20.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	21.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	22.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	23.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	24.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	25.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	26.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	27.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	28.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	29.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	30.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	31.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	32.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	33.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	34.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	35.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	36.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	37.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	38.	0.	-0.66712
BOBJ1	25	22.	After	MODAL	Mode	39.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	25	22.	After	MODAL	Mode	40.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	1.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	2.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	3.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	4.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	5.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	6.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	7.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	8.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	9.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	10.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	11.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	12.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	13.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	14.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	15.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	16.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	17.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	18.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	19.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	20.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	21.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	22.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	23.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	24.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	25.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	26.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	27.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	28.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	29.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	30.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	31.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	32.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	33.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	34.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	35.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	36.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	37.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	38.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	39.	0.	-0.66712
BOBJ1	26	23.83333	Before	MODAL	Mode	40.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	1.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	2.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	3.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	4.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	5.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	6.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	7.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	8.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	9.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	10.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	11.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	12.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	13.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	27	23.83333	After	MODAL	Mode	14.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	15.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	16.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	17.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	18.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	19.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	20.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	21.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	22.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	23.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	24.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	25.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	26.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	27.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	28.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	29.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	30.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	31.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	32.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	33.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	34.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	35.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	36.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	37.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	38.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	39.	0.	-0.66712
BOBJ1	27	23.83333	After	MODAL	Mode	40.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	1.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	2.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	3.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	4.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	5.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	6.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	7.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	8.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	9.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	10.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	11.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	12.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	13.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	14.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	15.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	16.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	17.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	18.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	19.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	20.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	21.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	22.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	23.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	24.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	25.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	26.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	27.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	28	25.66667	Before	MODAL	Mode	28.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	29.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	30.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	31.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	32.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	33.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	34.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	35.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	36.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	37.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	38.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	39.	0.	-0.66712
BOBJ1	28	25.66667	Before	MODAL	Mode	40.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	1.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	2.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	3.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	4.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	5.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	6.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	7.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	8.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	9.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	10.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	11.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	12.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	13.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	14.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	15.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	16.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	17.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	18.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	19.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	20.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	21.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	22.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	23.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	24.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	25.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	26.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	27.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	28.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	29.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	30.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	31.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	32.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	33.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	34.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	35.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	36.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	37.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	38.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	39.	0.	-0.66712
BOBJ1	29	25.66667	After	MODAL	Mode	40.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	1.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	30	27.5	Before	MODAL	Mode	2.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	3.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	4.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	5.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	6.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	7.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	8.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	9.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	10.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	11.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	12.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	13.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	14.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	15.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	16.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	17.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	18.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	19.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	20.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	21.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	22.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	23.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	24.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	25.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	26.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	27.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	28.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	29.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	30.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	31.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	32.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	33.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	34.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	35.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	36.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	37.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	38.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	39.	0.	-0.66712
BOBJ1	30	27.5	Before	MODAL	Mode	40.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	1.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	2.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	3.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	4.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	5.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	6.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	7.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	8.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	9.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	10.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	11.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	12.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	13.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	14.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	15.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	31	27.5	After	MODAL	Mode	16.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	17.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	18.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	19.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	20.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	21.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	22.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	23.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	24.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	25.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	26.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	27.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	28.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	29.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	30.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	31.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	32.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	33.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	34.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	35.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	36.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	37.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	38.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	39.	0.	-0.66712
BOBJ1	31	27.5	After	MODAL	Mode	40.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	1.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	2.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	3.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	4.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	5.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	6.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	7.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	8.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	9.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	10.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	11.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	12.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	13.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	14.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	15.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	16.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	17.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	18.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	19.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	20.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	21.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	22.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	23.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	24.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	25.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	26.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	27.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	28.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	29.	0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	32	29.33333	Before	MODAL	Mode	30.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	31.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	32.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	33.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	34.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	35.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	36.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	37.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	38.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	39.	0.	-0.66712
BOBJ1	32	29.33333	Before	MODAL	Mode	40.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	1.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	2.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	3.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	4.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	5.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	6.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	7.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	8.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	9.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	10.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	11.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	12.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	13.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	14.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	15.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	16.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	17.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	18.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	19.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	20.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	21.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	22.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	23.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	24.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	25.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	26.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	27.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	28.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	29.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	30.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	31.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	32.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	33.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	34.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	35.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	36.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	37.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	38.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	39.	0.	-0.66712
BOBJ1	33	29.33333	After	MODAL	Mode	40.	0.	-0.66712
BOBJ1	34	31.16667	Before	MODAL	Mode	1.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	2.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	3.	1.865E-14	-0.73743

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	34	31.16667	Before	MODAL	Mode	4.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	5.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	6.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	7.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	8.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	9.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	10.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	11.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	12.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	13.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	14.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	15.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	16.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	17.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	18.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	19.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	20.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	21.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	22.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	23.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	24.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	25.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	26.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	27.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	28.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	29.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	30.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	31.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	32.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	33.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	34.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	35.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	36.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	37.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	38.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	39.	1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	MODAL	Mode	40.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	1.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	2.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	3.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	4.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	5.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	6.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	7.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	8.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	9.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	10.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	11.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	12.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	13.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	14.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	15.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	16.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	17.	1.865E-14	-0.73743

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	35	31.16667	After	MODAL	Mode	18.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	19.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	20.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	21.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	22.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	23.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	24.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	25.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	26.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	27.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	28.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	29.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	30.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	31.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	32.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	33.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	34.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	35.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	36.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	37.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	38.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	39.	1.865E-14	-0.73743
BOBJ1	35	31.16667	After	MODAL	Mode	40.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	1.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	2.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	3.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	4.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	5.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	6.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	7.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	8.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	9.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	10.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	11.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	12.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	13.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	14.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	15.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	16.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	17.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	18.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	19.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	20.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	21.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	22.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	23.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	24.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	25.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	26.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	27.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	28.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	29.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	30.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	31.	1.865E-14	-0.73743

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	36	33.	Before	MODAL	Mode	32.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	33.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	34.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	35.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	36.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	37.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	38.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	39.	1.865E-14	-0.73743
BOBJ1	36	33.	Before	MODAL	Mode	40.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	1.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	2.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	3.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	4.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	5.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	6.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	7.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	8.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	9.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	10.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	11.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	12.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	13.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	14.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	15.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	16.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	17.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	18.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	19.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	20.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	21.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	22.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	23.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	24.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	25.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	26.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	27.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	28.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	29.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	30.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	31.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	32.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	33.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	34.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	35.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	36.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	37.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	38.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	39.	1.865E-14	-0.73743
BOBJ1	37	33.	After	MODAL	Mode	40.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	1.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	2.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	3.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	4.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	5.	1.865E-14	-0.73743

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	38	34.83333	Before	MODAL	Mode	6.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	7.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	8.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	9.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	10.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	11.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	12.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	13.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	14.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	15.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	16.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	17.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	18.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	19.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	20.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	21.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	22.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	23.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	24.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	25.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	26.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	27.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	28.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	29.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	30.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	31.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	32.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	33.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	34.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	35.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	36.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	37.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	38.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	39.	1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	MODAL	Mode	40.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	1.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	2.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	3.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	4.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	5.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	6.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	7.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	8.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	9.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	10.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	11.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	12.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	13.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	14.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	15.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	16.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	17.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	18.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	19.	1.865E-14	-0.73743

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	39	34.83333	After	MODAL	Mode	20.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	21.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	22.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	23.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	24.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	25.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	26.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	27.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	28.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	29.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	30.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	31.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	32.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	33.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	34.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	35.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	36.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	37.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	38.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	39.	1.865E-14	-0.73743
BOBJ1	39	34.83333	After	MODAL	Mode	40.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	1.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	2.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	3.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	4.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	5.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	6.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	7.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	8.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	9.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	10.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	11.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	12.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	13.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	14.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	15.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	16.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	17.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	18.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	19.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	20.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	21.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	22.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	23.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	24.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	25.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	26.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	27.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	28.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	29.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	30.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	31.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	32.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	33.	1.865E-14	-0.73743

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	40	36.66667	Before	MODAL	Mode	34.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	35.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	36.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	37.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	38.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	39.	1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	MODAL	Mode	40.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	1.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	2.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	3.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	4.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	5.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	6.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	7.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	8.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	9.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	10.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	11.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	12.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	13.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	14.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	15.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	16.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	17.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	18.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	19.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	20.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	21.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	22.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	23.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	24.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	25.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	26.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	27.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	28.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	29.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	30.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	31.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	32.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	33.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	34.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	35.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	36.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	37.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	38.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	39.	1.865E-14	-0.73743
BOBJ1	41	36.66667	After	MODAL	Mode	40.	1.865E-14	-0.73743
BOBJ1	42	38.5	Before	MODAL	Mode	1.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	2.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	3.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	4.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	5.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	6.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	7.	1.421E-14	-0.96181

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	42	38.5	Before	MODAL	Mode	8.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	9.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	10.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	11.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	12.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	13.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	14.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	15.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	16.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	17.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	18.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	19.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	20.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	21.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	22.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	23.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	24.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	25.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	26.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	27.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	28.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	29.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	30.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	31.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	32.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	33.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	34.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	35.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	36.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	37.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	38.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	39.	1.421E-14	-0.96181
BOBJ1	42	38.5	Before	MODAL	Mode	40.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	1.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	2.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	3.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	4.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	5.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	6.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	7.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	8.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	9.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	10.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	11.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	12.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	13.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	14.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	15.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	16.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	17.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	18.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	19.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	20.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	21.	1.421E-14	-0.96181

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	43	38.5	After	MODAL	Mode	22.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	23.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	24.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	25.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	26.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	27.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	28.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	29.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	30.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	31.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	32.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	33.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	34.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	35.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	36.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	37.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	38.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	39.	1.421E-14	-0.96181
BOBJ1	43	38.5	After	MODAL	Mode	40.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	1.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	2.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	3.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	4.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	5.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	6.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	7.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	8.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	9.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	10.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	11.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	12.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	13.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	14.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	15.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	16.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	17.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	18.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	19.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	20.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	21.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	22.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	23.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	24.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	25.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	26.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	27.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	28.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	29.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	30.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	31.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	32.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	33.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	34.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	35.	1.421E-14	-0.96181

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	44	40.33333	Before	MODAL	Mode	36.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	37.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	38.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	39.	1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	MODAL	Mode	40.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	1.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	2.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	3.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	4.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	5.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	6.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	7.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	8.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	9.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	10.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	11.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	12.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	13.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	14.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	15.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	16.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	17.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	18.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	19.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	20.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	21.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	22.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	23.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	24.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	25.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	26.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	27.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	28.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	29.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	30.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	31.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	32.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	33.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	34.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	35.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	36.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	37.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	38.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	39.	1.421E-14	-0.96181
BOBJ1	45	40.33333	After	MODAL	Mode	40.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	1.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	2.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	3.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	4.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	5.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	6.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	7.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	8.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	9.	1.421E-14	-0.96181

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	46	42.16667	Before	MODAL	Mode	10.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	11.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	12.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	13.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	14.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	15.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	16.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	17.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	18.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	19.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	20.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	21.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	22.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	23.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	24.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	25.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	26.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	27.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	28.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	29.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	30.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	31.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	32.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	33.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	34.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	35.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	36.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	37.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	38.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	39.	1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	MODAL	Mode	40.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	1.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	2.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	3.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	4.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	5.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	6.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	7.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	8.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	9.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	10.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	11.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	12.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	13.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	14.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	15.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	16.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	17.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	18.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	19.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	20.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	21.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	22.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	23.	1.421E-14	-0.96181

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	47	42.16667	After	MODAL	Mode	24.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	25.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	26.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	27.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	28.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	29.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	30.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	31.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	32.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	33.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	34.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	35.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	36.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	37.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	38.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	39.	1.421E-14	-0.96181
BOBJ1	47	42.16667	After	MODAL	Mode	40.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	1.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	2.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	3.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	4.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	5.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	6.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	7.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	8.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	9.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	10.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	11.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	12.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	13.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	14.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	15.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	16.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	17.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	18.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	19.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	20.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	21.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	22.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	23.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	24.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	25.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	26.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	27.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	28.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	29.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	30.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	31.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	32.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	33.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	34.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	35.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	36.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	37.	1.421E-14	-0.96181

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	48	44.	Before	MODAL	Mode	38.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	39.	1.421E-14	-0.96181
BOBJ1	48	44.	Before	MODAL	Mode	40.	1.421E-14	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	1.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	2.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	3.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	4.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	5.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	6.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	7.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	8.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	9.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	10.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	11.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	12.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	13.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	14.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	15.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	16.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	17.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	18.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	19.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	20.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	21.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	22.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	23.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	24.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	25.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	26.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	27.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	28.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	29.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	30.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	31.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	32.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	33.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	34.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	35.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	36.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	37.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	38.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	39.	0.	-0.96181
BOBJ1	49	44.	After	MODAL	Mode	40.	0.	-0.96181
BOBJ1	50	45.85187	Before	MODAL	Mode	1.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	2.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	3.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	4.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	5.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	6.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	7.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	8.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	9.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	10.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	11.	0.	-0.96007

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	50	45.85187	Before	MODAL	Mode	12.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	13.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	14.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	15.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	16.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	17.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	18.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	19.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	20.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	21.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	22.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	23.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	24.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	25.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	26.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	27.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	28.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	29.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	30.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	31.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	32.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	33.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	34.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	35.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	36.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	37.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	38.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	39.	0.	-0.96007
BOBJ1	50	45.85187	Before	MODAL	Mode	40.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	1.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	2.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	3.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	4.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	5.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	6.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	7.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	8.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	9.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	10.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	11.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	12.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	13.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	14.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	15.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	16.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	17.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	18.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	19.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	20.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	21.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	22.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	23.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	24.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	25.	0.	-0.96007

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	51	45.85187	After	MODAL	Mode	26.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	27.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	28.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	29.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	30.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	31.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	32.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	33.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	34.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	35.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	36.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	37.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	38.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	39.	0.	-0.96007
BOBJ1	51	45.85187	After	MODAL	Mode	40.	0.	-0.96007
BOBJ1	52	47.70373	Before	MODAL	Mode	1.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	2.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	3.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	4.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	5.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	6.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	7.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	8.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	9.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	10.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	11.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	12.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	13.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	14.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	15.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	16.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	17.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	18.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	19.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	20.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	21.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	22.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	23.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	24.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	25.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	26.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	27.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	28.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	29.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	30.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	31.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	32.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	33.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	34.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	35.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	36.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	37.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	38.	0.	-0.95834
BOBJ1	52	47.70373	Before	MODAL	Mode	39.	0.	-0.95834

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	52	47.70373	Before	MODAL	Mode	40.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	1.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	2.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	3.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	4.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	5.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	6.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	7.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	8.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	9.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	10.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	11.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	12.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	13.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	14.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	15.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	16.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	17.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	18.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	19.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	20.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	21.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	22.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	23.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	24.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	25.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	26.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	27.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	28.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	29.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	30.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	31.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	32.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	33.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	34.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	35.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	36.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	37.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	38.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	39.	0.	-0.95834
BOBJ1	53	47.70373	After	MODAL	Mode	40.	0.	-0.95834
BOBJ1	54	49.5556	Before	MODAL	Mode	1.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	2.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	3.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	4.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	5.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	6.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	7.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	8.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	9.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	10.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	11.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	12.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	13.	0.	-0.95661

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	54	49.5556	Before	MODAL	Mode	14.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	15.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	16.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	17.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	18.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	19.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	20.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	21.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	22.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	23.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	24.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	25.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	26.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	27.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	28.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	29.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	30.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	31.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	32.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	33.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	34.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	35.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	36.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	37.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	38.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	39.	0.	-0.95661
BOBJ1	54	49.5556	Before	MODAL	Mode	40.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	1.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	2.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	3.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	4.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	5.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	6.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	7.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	8.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	9.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	10.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	11.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	12.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	13.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	14.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	15.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	16.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	17.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	18.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	19.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	20.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	21.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	22.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	23.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	24.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	25.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	26.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	27.	0.	-0.95661

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	55	49.5556	After	MODAL	Mode	28.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	29.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	30.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	31.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	32.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	33.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	34.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	35.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	36.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	37.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	38.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	39.	0.	-0.95661
BOBJ1	55	49.5556	After	MODAL	Mode	40.	0.	-0.95661
BOBJ1	56	51.40743	Before	MODAL	Mode	1.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	2.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	3.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	4.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	5.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	6.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	7.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	8.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	9.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	10.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	11.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	12.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	13.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	14.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	15.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	16.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	17.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	18.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	19.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	20.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	21.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	22.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	23.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	24.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	25.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	26.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	27.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	28.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	29.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	30.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	31.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	32.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	33.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	34.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	35.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	36.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	37.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	38.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	39.	0.	-0.73182
BOBJ1	56	51.40743	Before	MODAL	Mode	40.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	1.	0.	-0.73182

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	57	51.40743	After	MODAL	Mode	2.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	3.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	4.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	5.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	6.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	7.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	8.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	9.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	10.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	11.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	12.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	13.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	14.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	15.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	16.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	17.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	18.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	19.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	20.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	21.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	22.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	23.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	24.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	25.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	26.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	27.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	28.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	29.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	30.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	31.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	32.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	33.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	34.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	35.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	36.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	37.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	38.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	39.	0.	-0.73182
BOBJ1	57	51.40743	After	MODAL	Mode	40.	0.	-0.73182
BOBJ1	58	53.25927	Before	MODAL	Mode	1.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	2.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	3.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	4.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	5.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	6.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	7.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	8.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	9.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	10.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	11.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	12.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	13.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	14.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	15.	0.	-0.73043

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	58	53.25927	Before	MODAL	Mode	16.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	17.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	18.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	19.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	20.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	21.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	22.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	23.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	24.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	25.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	26.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	27.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	28.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	29.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	30.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	31.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	32.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	33.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	34.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	35.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	36.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	37.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	38.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	39.	0.	-0.73043
BOBJ1	58	53.25927	Before	MODAL	Mode	40.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	1.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	2.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	3.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	4.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	5.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	6.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	7.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	8.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	9.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	10.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	11.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	12.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	13.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	14.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	15.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	16.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	17.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	18.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	19.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	20.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	21.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	22.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	23.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	24.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	25.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	26.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	27.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	28.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	29.	0.	-0.73043

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	59	53.25927	After	MODAL	Mode	30.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	31.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	32.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	33.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	34.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	35.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	36.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	37.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	38.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	39.	0.	-0.73043
BOBJ1	59	53.25927	After	MODAL	Mode	40.	0.	-0.73043
BOBJ1	60	55.1111	Before	MODAL	Mode	1.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	2.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	3.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	4.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	5.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	6.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	7.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	8.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	9.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	10.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	11.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	12.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	13.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	14.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	15.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	16.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	17.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	18.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	19.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	20.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	21.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	22.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	23.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	24.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	25.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	26.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	27.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	28.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	29.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	30.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	31.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	32.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	33.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	34.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	35.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	36.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	37.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	38.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	39.	0.	-0.72905
BOBJ1	60	55.1111	Before	MODAL	Mode	40.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	1.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	2.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	3.	0.	-0.72905

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	61	55.1111	After	MODAL	Mode	4.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	5.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	6.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	7.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	8.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	9.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	10.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	11.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	12.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	13.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	14.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	15.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	16.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	17.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	18.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	19.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	20.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	21.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	22.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	23.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	24.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	25.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	26.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	27.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	28.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	29.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	30.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	31.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	32.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	33.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	34.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	35.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	36.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	37.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	38.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	39.	0.	-0.72905
BOBJ1	61	55.1111	After	MODAL	Mode	40.	0.	-0.72905
BOBJ1	62	56.96297	Before	MODAL	Mode	1.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	2.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	3.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	4.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	5.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	6.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	7.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	8.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	9.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	10.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	11.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	12.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	13.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	14.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	15.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	16.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	17.	0.	-0.72768

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	62	56.96297	Before	MODAL	Mode	18.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	19.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	20.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	21.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	22.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	23.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	24.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	25.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	26.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	27.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	28.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	29.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	30.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	31.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	32.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	33.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	34.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	35.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	36.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	37.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	38.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	39.	0.	-0.72768
BOBJ1	62	56.96297	Before	MODAL	Mode	40.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	1.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	2.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	3.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	4.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	5.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	6.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	7.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	8.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	9.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	10.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	11.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	12.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	13.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	14.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	15.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	16.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	17.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	18.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	19.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	20.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	21.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	22.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	23.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	24.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	25.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	26.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	27.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	28.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	29.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	30.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	31.	0.	-0.72768

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	63	56.96297	After	MODAL	Mode	32.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	33.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	34.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	35.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	36.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	37.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	38.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	39.	0.	-0.72768
BOBJ1	63	56.96297	After	MODAL	Mode	40.	0.	-0.72768
BOBJ1	64	58.81483	Before	MODAL	Mode	1.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	2.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	3.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	4.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	5.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	6.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	7.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	8.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	9.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	10.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	11.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	12.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	13.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	14.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	15.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	16.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	17.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	18.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	19.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	20.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	21.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	22.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	23.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	24.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	25.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	26.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	27.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	28.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	29.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	30.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	31.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	32.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	33.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	34.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	35.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	36.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	37.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	38.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	39.	0.	-0.65628
BOBJ1	64	58.81483	Before	MODAL	Mode	40.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	1.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	2.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	3.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	4.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	5.	0.	-0.65628

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	65	58.81483	After	MODAL	Mode	6.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	7.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	8.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	9.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	10.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	11.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	12.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	13.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	14.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	15.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	16.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	17.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	18.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	19.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	20.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	21.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	22.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	23.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	24.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	25.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	26.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	27.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	28.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	29.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	30.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	31.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	32.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	33.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	34.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	35.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	36.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	37.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	38.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	39.	0.	-0.65628
BOBJ1	65	58.81483	After	MODAL	Mode	40.	0.	-0.65628
BOBJ1	66	60.6667	Before	MODAL	Mode	1.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	2.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	3.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	4.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	5.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	6.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	7.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	8.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	9.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	10.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	11.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	12.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	13.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	14.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	15.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	16.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	17.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	18.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	19.	0.	-0.65496

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	66	60.6667	Before	MODAL	Mode	20.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	21.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	22.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	23.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	24.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	25.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	26.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	27.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	28.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	29.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	30.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	31.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	32.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	33.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	34.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	35.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	36.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	37.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	38.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	39.	0.	-0.65496
BOBJ1	66	60.6667	Before	MODAL	Mode	40.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	1.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	2.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	3.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	4.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	5.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	6.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	7.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	8.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	9.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	10.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	11.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	12.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	13.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	14.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	15.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	16.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	17.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	18.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	19.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	20.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	21.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	22.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	23.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	24.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	25.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	26.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	27.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	28.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	29.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	30.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	31.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	32.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	33.	0.	-0.65496

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	67	60.6667	After	MODAL	Mode	34.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	35.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	36.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	37.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	38.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	39.	0.	-0.65496
BOBJ1	67	60.6667	After	MODAL	Mode	40.	0.	-0.65496
BOBJ1	68	62.51853	Before	MODAL	Mode	1.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	2.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	3.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	4.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	5.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	6.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	7.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	8.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	9.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	10.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	11.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	12.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	13.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	14.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	15.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	16.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	17.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	18.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	19.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	20.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	21.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	22.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	23.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	24.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	25.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	26.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	27.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	28.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	29.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	30.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	31.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	32.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	33.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	34.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	35.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	36.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	37.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	38.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	39.	-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	MODAL	Mode	40.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	1.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	2.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	3.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	4.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	5.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	6.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	7.	-8.882E-16	-0.65364

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	69	62.51853	After	MODAL	Mode	8.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	9.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	10.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	11.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	12.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	13.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	14.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	15.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	16.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	17.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	18.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	19.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	20.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	21.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	22.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	23.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	24.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	25.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	26.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	27.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	28.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	29.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	30.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	31.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	32.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	33.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	34.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	35.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	36.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	37.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	38.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	39.	-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	MODAL	Mode	40.	-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	MODAL	Mode	1.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	2.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	3.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	4.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	5.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	6.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	7.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	8.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	9.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	10.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	11.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	12.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	13.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	14.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	15.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	16.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	17.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	18.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	19.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	20.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	21.	0.	-0.65233

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	70	64.37037	Before	MODAL	Mode	22.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	23.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	24.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	25.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	26.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	27.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	28.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	29.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	30.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	31.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	32.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	33.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	34.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	35.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	36.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	37.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	38.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	39.	0.	-0.65233
BOBJ1	70	64.37037	Before	MODAL	Mode	40.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	1.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	2.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	3.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	4.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	5.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	6.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	7.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	8.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	9.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	10.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	11.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	12.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	13.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	14.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	15.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	16.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	17.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	18.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	19.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	20.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	21.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	22.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	23.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	24.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	25.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	26.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	27.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	28.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	29.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	30.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	31.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	32.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	33.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	34.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	35.	0.	-0.65233

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	71	64.37037	After	MODAL	Mode	36.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	37.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	38.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	39.	0.	-0.65233
BOBJ1	71	64.37037	After	MODAL	Mode	40.	0.	-0.65233
BOBJ1	72	66.2222	Before	MODAL	Mode	1.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	2.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	3.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	4.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	5.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	6.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	7.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	8.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	9.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	10.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	11.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	12.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	13.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	14.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	15.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	16.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	17.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	18.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	19.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	20.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	21.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	22.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	23.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	24.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	25.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	26.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	27.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	28.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	29.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	30.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	31.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	32.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	33.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	34.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	35.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	36.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	37.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	38.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	39.	0.	-0.65103
BOBJ1	72	66.2222	Before	MODAL	Mode	40.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	1.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	2.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	3.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	4.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	5.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	6.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	7.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	8.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	9.	0.	-0.65103

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	73	66.2222	After	MODAL	Mode	10.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	11.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	12.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	13.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	14.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	15.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	16.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	17.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	18.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	19.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	20.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	21.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	22.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	23.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	24.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	25.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	26.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	27.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	28.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	29.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	30.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	31.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	32.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	33.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	34.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	35.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	36.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	37.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	38.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	39.	0.	-0.65103
BOBJ1	73	66.2222	After	MODAL	Mode	40.	0.	-0.65103
BOBJ1	74	68.07407	Before	MODAL	Mode	1.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	2.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	3.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	4.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	5.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	6.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	7.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	8.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	9.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	10.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	11.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	12.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	13.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	14.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	15.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	16.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	17.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	18.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	19.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	20.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	21.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	22.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	23.	0.	-0.64974

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	74	68.07407	Before	MODAL	Mode	24.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	25.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	26.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	27.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	28.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	29.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	30.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	31.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	32.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	33.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	34.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	35.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	36.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	37.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	38.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	39.	0.	-0.64974
BOBJ1	74	68.07407	Before	MODAL	Mode	40.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	1.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	2.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	3.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	4.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	5.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	6.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	7.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	8.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	9.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	10.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	11.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	12.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	13.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	14.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	15.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	16.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	17.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	18.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	19.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	20.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	21.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	22.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	23.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	24.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	25.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	26.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	27.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	28.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	29.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	30.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	31.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	32.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	33.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	34.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	35.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	36.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	37.	0.	-0.64974

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	75	68.07407	After	MODAL	Mode	38.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	39.	0.	-0.64974
BOBJ1	75	68.07407	After	MODAL	Mode	40.	0.	-0.64974
BOBJ1	76	69.92593	Before	MODAL	Mode	1.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	2.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	3.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	4.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	5.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	6.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	7.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	8.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	9.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	10.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	11.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	12.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	13.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	14.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	15.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	16.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	17.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	18.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	19.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	20.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	21.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	22.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	23.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	24.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	25.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	26.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	27.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	28.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	29.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	30.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	31.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	32.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	33.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	34.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	35.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	36.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	37.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	38.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	39.	0.	-0.64845
BOBJ1	76	69.92593	Before	MODAL	Mode	40.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	1.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	2.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	3.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	4.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	5.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	6.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	7.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	8.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	9.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	10.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	11.	0.	-0.64845

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	77	69.92593	After	MODAL	Mode	12.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	13.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	14.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	15.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	16.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	17.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	18.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	19.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	20.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	21.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	22.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	23.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	24.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	25.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	26.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	27.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	28.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	29.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	30.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	31.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	32.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	33.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	34.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	35.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	36.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	37.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	38.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	39.	0.	-0.64845
BOBJ1	77	69.92593	After	MODAL	Mode	40.	0.	-0.64845
BOBJ1	78	71.7778	Before	MODAL	Mode	1.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	2.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	3.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	4.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	5.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	6.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	7.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	8.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	9.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	10.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	11.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	12.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	13.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	14.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	15.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	16.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	17.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	18.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	19.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	20.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	21.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	22.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	23.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	24.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	25.	0.	-0.64717

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	78	71.7778	Before	MODAL	Mode	26.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	27.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	28.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	29.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	30.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	31.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	32.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	33.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	34.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	35.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	36.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	37.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	38.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	39.	0.	-0.64717
BOBJ1	78	71.7778	Before	MODAL	Mode	40.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	1.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	2.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	3.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	4.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	5.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	6.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	7.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	8.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	9.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	10.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	11.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	12.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	13.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	14.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	15.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	16.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	17.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	18.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	19.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	20.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	21.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	22.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	23.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	24.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	25.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	26.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	27.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	28.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	29.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	30.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	31.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	32.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	33.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	34.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	35.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	36.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	37.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	38.	0.	-0.64717
BOBJ1	79	71.7778	After	MODAL	Mode	39.	0.	-0.64717

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	79	71.7778	After	MODAL	Mode	40.	0.	-0.64717
BOBJ1	80	73.62963	Before	MODAL	Mode	1.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	2.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	3.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	4.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	5.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	6.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	7.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	8.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	9.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	10.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	11.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	12.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	13.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	14.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	15.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	16.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	17.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	18.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	19.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	20.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	21.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	22.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	23.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	24.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	25.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	26.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	27.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	28.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	29.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	30.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	31.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	32.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	33.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	34.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	35.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	36.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	37.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	38.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	39.	0.	-0.6459
BOBJ1	80	73.62963	Before	MODAL	Mode	40.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	1.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	2.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	3.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	4.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	5.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	6.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	7.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	8.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	9.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	10.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	11.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	12.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	13.	0.	-0.6459

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	81	73.62963	After	MODAL	Mode	14.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	15.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	16.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	17.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	18.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	19.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	20.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	21.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	22.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	23.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	24.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	25.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	26.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	27.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	28.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	29.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	30.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	31.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	32.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	33.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	34.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	35.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	36.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	37.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	38.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	39.	0.	-0.6459
BOBJ1	81	73.62963	After	MODAL	Mode	40.	0.	-0.6459
BOBJ1	82	75.48147	Before	MODAL	Mode	1.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	2.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	3.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	4.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	5.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	6.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	7.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	8.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	9.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	10.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	11.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	12.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	13.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	14.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	15.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	16.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	17.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	18.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	19.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	20.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	21.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	22.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	23.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	24.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	25.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	26.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	27.	0.	-0.64464

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	82	75.48147	Before	MODAL	Mode	28.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	29.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	30.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	31.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	32.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	33.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	34.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	35.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	36.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	37.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	38.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	39.	0.	-0.64464
BOBJ1	82	75.48147	Before	MODAL	Mode	40.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	1.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	2.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	3.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	4.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	5.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	6.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	7.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	8.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	9.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	10.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	11.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	12.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	13.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	14.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	15.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	16.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	17.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	18.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	19.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	20.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	21.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	22.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	23.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	24.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	25.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	26.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	27.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	28.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	29.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	30.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	31.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	32.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	33.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	34.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	35.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	36.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	37.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	38.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	39.	0.	-0.64464
BOBJ1	83	75.48147	After	MODAL	Mode	40.	0.	-0.64464
BOBJ1	84	77.3333	Before	MODAL	Mode	1.	0.	-0.64338

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	84	77.3333	Before	MODAL	Mode	2.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	3.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	4.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	5.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	6.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	7.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	8.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	9.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	10.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	11.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	12.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	13.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	14.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	15.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	16.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	17.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	18.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	19.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	20.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	21.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	22.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	23.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	24.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	25.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	26.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	27.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	28.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	29.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	30.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	31.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	32.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	33.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	34.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	35.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	36.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	37.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	38.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	39.	0.	-0.64338
BOBJ1	84	77.3333	Before	MODAL	Mode	40.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	1.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	2.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	3.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	4.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	5.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	6.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	7.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	8.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	9.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	10.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	11.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	12.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	13.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	14.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	15.	0.	-0.64338

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	85	77.3333	After	MODAL	Mode	16.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	17.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	18.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	19.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	20.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	21.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	22.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	23.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	24.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	25.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	26.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	27.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	28.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	29.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	30.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	31.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	32.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	33.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	34.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	35.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	36.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	37.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	38.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	39.	0.	-0.64338
BOBJ1	85	77.3333	After	MODAL	Mode	40.	0.	-0.64338
BOBJ1	86	79.18517	Before	MODAL	Mode	1.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	2.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	3.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	4.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	5.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	6.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	7.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	8.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	9.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	10.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	11.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	12.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	13.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	14.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	15.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	16.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	17.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	18.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	19.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	20.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	21.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	22.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	23.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	24.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	25.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	26.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	27.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	28.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	29.	0.	-0.64212

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	86	79.18517	Before	MODAL	Mode	30.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	31.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	32.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	33.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	34.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	35.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	36.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	37.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	38.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	39.	0.	-0.64212
BOBJ1	86	79.18517	Before	MODAL	Mode	40.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	1.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	2.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	3.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	4.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	5.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	6.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	7.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	8.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	9.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	10.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	11.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	12.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	13.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	14.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	15.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	16.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	17.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	18.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	19.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	20.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	21.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	22.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	23.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	24.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	25.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	26.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	27.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	28.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	29.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	30.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	31.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	32.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	33.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	34.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	35.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	36.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	37.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	38.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	39.	0.	-0.64212
BOBJ1	87	79.18517	After	MODAL	Mode	40.	0.	-0.64212
BOBJ1	88	81.03703	Before	MODAL	Mode	1.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	2.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	3.	0.	-0.71045

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	88	81.03703	Before	MODAL	Mode	4.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	5.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	6.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	7.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	8.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	9.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	10.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	11.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	12.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	13.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	14.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	15.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	16.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	17.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	18.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	19.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	20.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	21.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	22.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	23.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	24.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	25.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	26.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	27.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	28.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	29.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	30.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	31.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	32.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	33.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	34.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	35.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	36.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	37.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	38.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	39.	0.	-0.71045
BOBJ1	88	81.03703	Before	MODAL	Mode	40.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	1.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	2.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	3.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	4.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	5.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	6.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	7.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	8.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	9.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	10.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	11.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	12.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	13.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	14.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	15.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	16.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	17.	0.	-0.71045

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	89	81.03703	After	MODAL	Mode	18.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	19.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	20.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	21.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	22.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	23.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	24.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	25.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	26.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	27.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	28.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	29.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	30.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	31.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	32.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	33.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	34.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	35.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	36.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	37.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	38.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	39.	0.	-0.71045
BOBJ1	89	81.03703	After	MODAL	Mode	40.	0.	-0.71045
BOBJ1	90	82.8889	Before	MODAL	Mode	1.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	2.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	3.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	4.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	5.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	6.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	7.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	8.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	9.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	10.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	11.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	12.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	13.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	14.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	15.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	16.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	17.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	18.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	19.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	20.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	21.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	22.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	23.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	24.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	25.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	26.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	27.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	28.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	29.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	30.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	31.	0.	-0.70917

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	90	82.8889	Before	MODAL	Mode	32.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	33.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	34.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	35.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	36.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	37.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	38.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	39.	0.	-0.70917
BOBJ1	90	82.8889	Before	MODAL	Mode	40.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	1.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	2.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	3.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	4.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	5.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	6.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	7.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	8.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	9.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	10.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	11.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	12.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	13.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	14.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	15.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	16.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	17.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	18.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	19.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	20.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	21.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	22.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	23.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	24.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	25.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	26.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	27.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	28.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	29.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	30.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	31.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	32.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	33.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	34.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	35.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	36.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	37.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	38.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	39.	0.	-0.70917
BOBJ1	91	82.8889	After	MODAL	Mode	40.	0.	-0.70917
BOBJ1	92	84.74073	Before	MODAL	Mode	1.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	2.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	3.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	4.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	5.	0.	-0.70789

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	92	84.74073	Before	MODAL	Mode	6.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	7.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	8.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	9.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	10.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	11.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	12.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	13.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	14.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	15.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	16.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	17.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	18.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	19.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	20.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	21.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	22.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	23.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	24.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	25.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	26.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	27.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	28.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	29.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	30.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	31.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	32.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	33.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	34.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	35.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	36.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	37.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	38.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	39.	0.	-0.70789
BOBJ1	92	84.74073	Before	MODAL	Mode	40.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	1.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	2.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	3.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	4.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	5.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	6.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	7.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	8.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	9.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	10.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	11.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	12.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	13.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	14.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	15.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	16.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	17.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	18.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	19.	0.	-0.70789

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	93	84.74073	After	MODAL	Mode	20.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	21.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	22.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	23.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	24.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	25.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	26.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	27.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	28.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	29.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	30.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	31.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	32.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	33.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	34.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	35.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	36.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	37.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	38.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	39.	0.	-0.70789
BOBJ1	93	84.74073	After	MODAL	Mode	40.	0.	-0.70789
BOBJ1	94	86.59257	Before	MODAL	Mode	1.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	2.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	3.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	4.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	5.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	6.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	7.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	8.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	9.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	10.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	11.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	12.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	13.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	14.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	15.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	16.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	17.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	18.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	19.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	20.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	21.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	22.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	23.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	24.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	25.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	26.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	27.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	28.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	29.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	30.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	31.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	32.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	33.	0.	-0.70663

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	94	86.59257	Before	MODAL	Mode	34.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	35.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	36.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	37.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	38.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	39.	0.	-0.70663
BOBJ1	94	86.59257	Before	MODAL	Mode	40.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	1.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	2.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	3.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	4.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	5.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	6.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	7.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	8.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	9.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	10.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	11.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	12.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	13.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	14.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	15.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	16.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	17.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	18.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	19.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	20.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	21.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	22.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	23.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	24.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	25.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	26.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	27.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	28.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	29.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	30.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	31.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	32.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	33.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	34.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	35.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	36.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	37.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	38.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	39.	0.	-0.70663
BOBJ1	95	86.59257	After	MODAL	Mode	40.	0.	-0.70663
BOBJ1	96	88.4444	Before	MODAL	Mode	1.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	2.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	3.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	4.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	5.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	6.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	7.	0.	-0.92205

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	96	88.4444	Before	MODAL	Mode	8.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	9.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	10.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	11.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	12.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	13.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	14.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	15.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	16.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	17.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	18.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	19.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	20.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	21.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	22.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	23.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	24.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	25.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	26.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	27.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	28.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	29.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	30.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	31.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	32.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	33.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	34.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	35.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	36.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	37.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	38.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	39.	0.	-0.92205
BOBJ1	96	88.4444	Before	MODAL	Mode	40.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	1.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	2.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	3.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	4.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	5.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	6.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	7.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	8.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	9.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	10.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	11.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	12.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	13.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	14.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	15.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	16.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	17.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	18.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	19.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	20.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	21.	0.	-0.92205

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	97	88.4444	After	MODAL	Mode	22.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	23.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	24.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	25.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	26.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	27.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	28.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	29.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	30.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	31.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	32.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	33.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	34.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	35.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	36.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	37.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	38.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	39.	0.	-0.92205
BOBJ1	97	88.4444	After	MODAL	Mode	40.	0.	-0.92205
BOBJ1	98	90.29627	Before	MODAL	Mode	1.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	2.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	3.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	4.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	5.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	6.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	7.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	8.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	9.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	10.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	11.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	12.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	13.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	14.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	15.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	16.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	17.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	18.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	19.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	20.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	21.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	22.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	23.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	24.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	25.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	26.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	27.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	28.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	29.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	30.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	31.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	32.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	33.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	34.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	35.	0.	-0.92048

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	98	90.29627	Before	MODAL	Mode	36.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	37.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	38.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	39.	0.	-0.92048
BOBJ1	98	90.29627	Before	MODAL	Mode	40.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	1.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	2.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	3.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	4.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	5.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	6.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	7.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	8.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	9.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	10.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	11.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	12.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	13.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	14.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	15.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	16.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	17.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	18.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	19.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	20.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	21.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	22.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	23.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	24.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	25.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	26.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	27.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	28.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	29.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	30.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	31.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	32.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	33.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	34.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	35.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	36.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	37.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	38.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	39.	0.	-0.92048
BOBJ1	99	90.29627	After	MODAL	Mode	40.	0.	-0.92048
BOBJ1	100	92.14813	Before	MODAL	Mode	1.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	2.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	3.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	4.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	5.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	6.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	7.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	8.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	9.	0.	-0.91892

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	100	92.14813	Before	MODAL	Mode	10.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	11.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	12.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	13.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	14.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	15.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	16.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	17.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	18.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	19.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	20.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	21.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	22.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	23.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	24.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	25.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	26.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	27.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	28.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	29.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	30.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	31.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	32.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	33.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	34.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	35.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	36.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	37.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	38.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	39.	0.	-0.91892
BOBJ1	100	92.14813	Before	MODAL	Mode	40.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	1.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	2.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	3.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	4.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	5.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	6.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	7.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	8.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	9.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	10.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	11.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	12.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	13.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	14.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	15.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	16.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	17.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	18.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	19.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	20.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	21.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	22.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	23.	0.	-0.91892

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	101	92.14813	After	MODAL	Mode	24.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	25.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	26.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	27.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	28.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	29.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	30.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	31.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	32.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	33.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	34.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	35.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	36.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	37.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	38.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	39.	0.	-0.91892
BOBJ1	101	92.14813	After	MODAL	Mode	40.	0.	-0.91892
BOBJ1	102	94.	Before	MODAL	Mode	1.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	2.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	3.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	4.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	5.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	6.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	7.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	8.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	9.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	10.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	11.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	12.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	13.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	14.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	15.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	16.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	17.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	18.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	19.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	20.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	21.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	22.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	23.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	24.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	25.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	26.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	27.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	28.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	29.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	30.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	31.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	32.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	33.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	34.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	35.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	36.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	37.	0.	-0.91736

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	102	94.	Before	MODAL	Mode	38.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	39.	0.	-0.91736
BOBJ1	102	94.	Before	MODAL	Mode	40.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	1.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	2.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	3.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	4.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	5.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	6.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	7.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	8.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	9.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	10.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	11.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	12.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	13.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	14.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	15.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	16.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	17.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	18.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	19.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	20.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	21.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	22.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	23.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	24.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	25.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	26.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	27.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	28.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	29.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	30.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	31.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	32.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	33.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	34.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	35.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	36.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	37.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	38.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	39.	0.	-0.91736
BOBJ1	103	94.	After	MODAL	Mode	40.	0.	-0.91736
BOBJ1	104	95.85187	Before	MODAL	Mode	1.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	2.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	3.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	4.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	5.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	6.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	7.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	8.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	9.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	10.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	11.	0.	-0.91532

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	104	95.85187	Before	MODAL	Mode	12.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	13.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	14.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	15.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	16.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	17.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	18.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	19.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	20.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	21.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	22.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	23.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	24.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	25.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	26.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	27.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	28.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	29.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	30.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	31.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	32.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	33.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	34.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	35.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	36.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	37.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	38.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	39.	0.	-0.91532
BOBJ1	104	95.85187	Before	MODAL	Mode	40.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	1.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	2.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	3.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	4.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	5.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	6.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	7.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	8.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	9.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	10.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	11.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	12.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	13.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	14.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	15.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	16.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	17.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	18.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	19.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	20.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	21.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	22.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	23.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	24.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	25.	0.	-0.91532

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	105	95.85187	After	MODAL	Mode	26.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	27.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	28.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	29.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	30.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	31.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	32.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	33.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	34.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	35.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	36.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	37.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	38.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	39.	0.	-0.91532
BOBJ1	105	95.85187	After	MODAL	Mode	40.	0.	-0.91532
BOBJ1	106	97.70373	Before	MODAL	Mode	1.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	2.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	3.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	4.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	5.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	6.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	7.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	8.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	9.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	10.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	11.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	12.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	13.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	14.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	15.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	16.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	17.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	18.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	19.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	20.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	21.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	22.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	23.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	24.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	25.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	26.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	27.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	28.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	29.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	30.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	31.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	32.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	33.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	34.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	35.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	36.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	37.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	38.	0.	-0.91328
BOBJ1	106	97.70373	Before	MODAL	Mode	39.	0.	-0.91328

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	106	97.70373	Before	MODAL	Mode	40.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	1.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	2.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	3.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	4.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	5.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	6.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	7.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	8.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	9.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	10.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	11.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	12.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	13.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	14.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	15.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	16.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	17.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	18.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	19.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	20.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	21.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	22.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	23.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	24.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	25.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	26.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	27.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	28.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	29.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	30.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	31.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	32.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	33.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	34.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	35.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	36.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	37.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	38.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	39.	0.	-0.91328
BOBJ1	107	97.70373	After	MODAL	Mode	40.	0.	-0.91328
BOBJ1	108	99.5556	Before	MODAL	Mode	1.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	2.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	3.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	4.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	5.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	6.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	7.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	8.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	9.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	10.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	11.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	12.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	13.	0.	-0.91126

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	108	99.5556	Before	MODAL	Mode	14.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	15.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	16.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	17.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	18.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	19.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	20.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	21.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	22.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	23.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	24.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	25.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	26.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	27.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	28.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	29.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	30.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	31.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	32.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	33.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	34.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	35.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	36.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	37.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	38.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	39.	0.	-0.91126
BOBJ1	108	99.5556	Before	MODAL	Mode	40.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	1.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	2.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	3.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	4.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	5.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	6.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	7.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	8.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	9.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	10.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	11.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	12.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	13.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	14.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	15.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	16.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	17.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	18.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	19.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	20.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	21.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	22.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	23.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	24.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	25.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	26.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	27.	0.	-0.91126

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	109	99.5556	After	MODAL	Mode	28.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	29.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	30.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	31.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	32.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	33.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	34.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	35.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	36.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	37.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	38.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	39.	0.	-0.91126
BOBJ1	109	99.5556	After	MODAL	Mode	40.	0.	-0.91126
BOBJ1	110	101.40743	Before	MODAL	Mode	1.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	2.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	3.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	4.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	5.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	6.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	7.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	8.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	9.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	10.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	11.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	12.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	13.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	14.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	15.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	16.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	17.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	18.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	19.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	20.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	21.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	22.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	23.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	24.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	25.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	26.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	27.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	28.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	29.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	30.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	31.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	32.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	33.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	34.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	35.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	36.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	37.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	38.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	39.	0.	-0.69513
BOBJ1	110	101.40743	Before	MODAL	Mode	40.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	1.	0.	-0.69513

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	111	101.40743	After	MODAL	Mode	2.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	3.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	4.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	5.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	6.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	7.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	8.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	9.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	10.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	11.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	12.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	13.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	14.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	15.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	16.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	17.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	18.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	19.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	20.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	21.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	22.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	23.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	24.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	25.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	26.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	27.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	28.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	29.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	30.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	31.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	32.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	33.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	34.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	35.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	36.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	37.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	38.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	39.	0.	-0.69513
BOBJ1	111	101.40743	After	MODAL	Mode	40.	0.	-0.69513
BOBJ1	112	103.25927	Before	MODAL	Mode	1.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	2.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	3.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	4.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	5.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	6.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	7.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	8.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	9.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	10.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	11.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	12.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	13.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	14.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	15.	0.	-0.69354

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	112	103.25927	Before	MODAL	Mode	16.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	17.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	18.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	19.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	20.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	21.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	22.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	23.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	24.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	25.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	26.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	27.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	28.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	29.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	30.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	31.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	32.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	33.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	34.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	35.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	36.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	37.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	38.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	39.	0.	-0.69354
BOBJ1	112	103.25927	Before	MODAL	Mode	40.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	1.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	2.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	3.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	4.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	5.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	6.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	7.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	8.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	9.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	10.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	11.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	12.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	13.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	14.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	15.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	16.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	17.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	18.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	19.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	20.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	21.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	22.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	23.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	24.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	25.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	26.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	27.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	28.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	29.	0.	-0.69354

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	113	103.25927	After	MODAL	Mode	30.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	31.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	32.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	33.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	34.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	35.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	36.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	37.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	38.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	39.	0.	-0.69354
BOBJ1	113	103.25927	After	MODAL	Mode	40.	0.	-0.69354
BOBJ1	114	105.1111	Before	MODAL	Mode	1.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	2.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	3.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	4.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	5.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	6.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	7.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	8.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	9.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	10.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	11.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	12.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	13.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	14.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	15.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	16.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	17.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	18.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	19.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	20.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	21.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	22.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	23.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	24.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	25.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	26.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	27.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	28.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	29.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	30.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	31.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	32.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	33.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	34.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	35.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	36.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	37.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	38.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	39.	0.	-0.69195
BOBJ1	114	105.1111	Before	MODAL	Mode	40.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	1.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	2.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	3.	0.	-0.69195

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	115	105.1111	After	MODAL	Mode	4.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	5.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	6.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	7.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	8.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	9.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	10.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	11.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	12.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	13.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	14.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	15.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	16.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	17.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	18.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	19.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	20.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	21.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	22.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	23.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	24.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	25.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	26.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	27.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	28.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	29.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	30.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	31.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	32.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	33.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	34.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	35.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	36.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	37.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	38.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	39.	0.	-0.69195
BOBJ1	115	105.1111	After	MODAL	Mode	40.	0.	-0.69195
BOBJ1	116	106.96297	Before	MODAL	Mode	1.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	2.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	3.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	4.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	5.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	6.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	7.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	8.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	9.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	10.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	11.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	12.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	13.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	14.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	15.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	16.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	17.	0.	-0.69038

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	116	106.96297	Before	MODAL	Mode	18.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	19.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	20.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	21.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	22.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	23.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	24.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	25.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	26.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	27.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	28.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	29.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	30.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	31.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	32.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	33.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	34.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	35.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	36.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	37.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	38.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	39.	0.	-0.69038
BOBJ1	116	106.96297	Before	MODAL	Mode	40.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	1.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	2.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	3.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	4.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	5.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	6.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	7.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	8.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	9.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	10.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	11.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	12.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	13.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	14.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	15.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	16.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	17.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	18.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	19.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	20.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	21.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	22.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	23.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	24.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	25.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	26.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	27.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	28.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	29.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	30.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	31.	0.	-0.69038

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	117	106.96297	After	MODAL	Mode	32.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	33.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	34.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	35.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	36.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	37.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	38.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	39.	0.	-0.69038
BOBJ1	117	106.96297	After	MODAL	Mode	40.	0.	-0.69038
BOBJ1	118	108.81483	Before	MODAL	Mode	1.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	2.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	3.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	4.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	5.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	6.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	7.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	8.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	9.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	10.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	11.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	12.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	13.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	14.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	15.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	16.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	17.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	18.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	19.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	20.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	21.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	22.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	23.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	24.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	25.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	26.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	27.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	28.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	29.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	30.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	31.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	32.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	33.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	34.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	35.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	36.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	37.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	38.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	39.	0.	-0.62004
BOBJ1	118	108.81483	Before	MODAL	Mode	40.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	1.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	2.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	3.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	4.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	5.	0.	-0.62004

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	119	108.81483	After	MODAL	Mode	6.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	7.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	8.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	9.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	10.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	11.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	12.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	13.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	14.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	15.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	16.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	17.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	18.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	19.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	20.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	21.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	22.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	23.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	24.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	25.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	26.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	27.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	28.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	29.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	30.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	31.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	32.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	33.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	34.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	35.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	36.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	37.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	38.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	39.	0.	-0.62004
BOBJ1	119	108.81483	After	MODAL	Mode	40.	0.	-0.62004
BOBJ1	120	110.6667	Before	MODAL	Mode	1.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	2.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	3.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	4.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	5.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	6.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	7.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	8.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	9.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	10.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	11.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	12.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	13.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	14.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	15.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	16.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	17.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	18.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	19.	0.	-0.61855

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	120	110.6667	Before	MODAL	Mode	20.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	21.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	22.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	23.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	24.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	25.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	26.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	27.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	28.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	29.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	30.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	31.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	32.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	33.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	34.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	35.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	36.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	37.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	38.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	39.	0.	-0.61855
BOBJ1	120	110.6667	Before	MODAL	Mode	40.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	1.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	2.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	3.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	4.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	5.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	6.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	7.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	8.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	9.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	10.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	11.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	12.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	13.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	14.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	15.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	16.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	17.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	18.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	19.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	20.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	21.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	22.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	23.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	24.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	25.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	26.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	27.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	28.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	29.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	30.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	31.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	32.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	33.	0.	-0.61855

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	121	110.6667	After	MODAL	Mode	34.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	35.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	36.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	37.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	38.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	39.	0.	-0.61855
BOBJ1	121	110.6667	After	MODAL	Mode	40.	0.	-0.61855
BOBJ1	122	112.51853	Before	MODAL	Mode	1.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	2.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	3.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	4.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	5.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	6.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	7.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	8.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	9.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	10.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	11.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	12.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	13.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	14.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	15.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	16.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	17.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	18.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	19.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	20.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	21.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	22.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	23.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	24.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	25.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	26.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	27.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	28.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	29.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	30.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	31.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	32.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	33.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	34.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	35.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	36.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	37.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	38.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	39.	0.	-0.61707
BOBJ1	122	112.51853	Before	MODAL	Mode	40.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	1.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	2.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	3.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	4.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	5.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	6.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	7.	0.	-0.61707

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	123	112.51853	After	MODAL	Mode	8.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	9.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	10.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	11.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	12.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	13.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	14.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	15.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	16.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	17.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	18.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	19.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	20.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	21.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	22.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	23.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	24.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	25.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	26.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	27.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	28.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	29.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	30.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	31.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	32.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	33.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	34.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	35.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	36.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	37.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	38.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	39.	0.	-0.61707
BOBJ1	123	112.51853	After	MODAL	Mode	40.	0.	-0.61707
BOBJ1	124	114.37037	Before	MODAL	Mode	1.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	2.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	3.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	4.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	5.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	6.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	7.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	8.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	9.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	10.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	11.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	12.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	13.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	14.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	15.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	16.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	17.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	18.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	19.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	20.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	21.	0.	-0.6156

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	124	114.37037	Before	MODAL	Mode	22.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	23.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	24.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	25.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	26.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	27.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	28.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	29.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	30.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	31.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	32.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	33.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	34.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	35.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	36.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	37.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	38.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	39.	0.	-0.6156
BOBJ1	124	114.37037	Before	MODAL	Mode	40.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	1.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	2.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	3.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	4.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	5.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	6.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	7.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	8.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	9.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	10.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	11.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	12.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	13.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	14.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	15.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	16.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	17.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	18.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	19.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	20.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	21.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	22.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	23.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	24.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	25.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	26.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	27.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	28.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	29.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	30.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	31.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	32.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	33.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	34.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	35.	0.	-0.6156

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	125	114.37037	After	MODAL	Mode	36.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	37.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	38.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	39.	0.	-0.6156
BOBJ1	125	114.37037	After	MODAL	Mode	40.	0.	-0.6156
BOBJ1	126	116.2222	Before	MODAL	Mode	1.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	2.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	3.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	4.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	5.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	6.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	7.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	8.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	9.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	10.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	11.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	12.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	13.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	14.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	15.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	16.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	17.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	18.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	19.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	20.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	21.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	22.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	23.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	24.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	25.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	26.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	27.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	28.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	29.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	30.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	31.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	32.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	33.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	34.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	35.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	36.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	37.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	38.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	39.	0.	-0.61413
BOBJ1	126	116.2222	Before	MODAL	Mode	40.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	1.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	2.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	3.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	4.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	5.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	6.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	7.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	8.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	9.	0.	-0.61413

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	127	116.2222	After	MODAL	Mode	10.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	11.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	12.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	13.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	14.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	15.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	16.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	17.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	18.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	19.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	20.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	21.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	22.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	23.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	24.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	25.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	26.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	27.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	28.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	29.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	30.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	31.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	32.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	33.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	34.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	35.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	36.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	37.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	38.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	39.	0.	-0.61413
BOBJ1	127	116.2222	After	MODAL	Mode	40.	0.	-0.61413
BOBJ1	128	118.07407	Before	MODAL	Mode	1.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	2.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	3.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	4.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	5.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	6.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	7.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	8.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	9.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	10.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	11.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	12.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	13.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	14.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	15.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	16.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	17.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	18.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	19.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	20.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	21.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	22.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	23.	0.	-0.61268

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	128	118.07407	Before	MODAL	Mode	24.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	25.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	26.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	27.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	28.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	29.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	30.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	31.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	32.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	33.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	34.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	35.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	36.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	37.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	38.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	39.	0.	-0.61268
BOBJ1	128	118.07407	Before	MODAL	Mode	40.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	1.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	2.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	3.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	4.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	5.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	6.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	7.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	8.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	9.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	10.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	11.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	12.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	13.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	14.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	15.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	16.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	17.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	18.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	19.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	20.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	21.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	22.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	23.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	24.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	25.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	26.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	27.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	28.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	29.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	30.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	31.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	32.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	33.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	34.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	35.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	36.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	37.	0.	-0.61268

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	129	118.07407	After	MODAL	Mode	38.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	39.	0.	-0.61268
BOBJ1	129	118.07407	After	MODAL	Mode	40.	0.	-0.61268
BOBJ1	130	119.92593	Before	MODAL	Mode	1.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	2.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	3.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	4.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	5.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	6.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	7.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	8.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	9.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	10.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	11.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	12.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	13.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	14.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	15.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	16.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	17.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	18.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	19.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	20.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	21.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	22.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	23.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	24.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	25.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	26.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	27.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	28.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	29.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	30.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	31.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	32.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	33.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	34.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	35.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	36.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	37.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	38.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	39.	0.	-0.61124
BOBJ1	130	119.92593	Before	MODAL	Mode	40.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	1.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	2.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	3.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	4.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	5.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	6.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	7.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	8.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	9.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	10.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	11.	0.	-0.61124

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	131	119.92593	After	MODAL	Mode	12.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	13.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	14.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	15.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	16.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	17.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	18.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	19.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	20.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	21.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	22.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	23.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	24.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	25.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	26.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	27.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	28.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	29.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	30.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	31.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	32.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	33.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	34.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	35.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	36.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	37.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	38.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	39.	0.	-0.61124
BOBJ1	131	119.92593	After	MODAL	Mode	40.	0.	-0.61124
BOBJ1	132	121.7778	Before	MODAL	Mode	1.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	2.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	3.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	4.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	5.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	6.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	7.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	8.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	9.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	10.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	11.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	12.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	13.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	14.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	15.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	16.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	17.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	18.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	19.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	20.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	21.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	22.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	23.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	24.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	25.	0.	-0.60981

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	132	121.7778	Before	MODAL	Mode	26.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	27.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	28.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	29.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	30.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	31.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	32.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	33.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	34.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	35.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	36.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	37.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	38.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	39.	0.	-0.60981
BOBJ1	132	121.7778	Before	MODAL	Mode	40.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	1.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	2.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	3.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	4.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	5.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	6.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	7.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	8.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	9.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	10.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	11.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	12.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	13.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	14.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	15.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	16.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	17.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	18.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	19.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	20.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	21.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	22.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	23.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	24.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	25.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	26.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	27.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	28.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	29.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	30.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	31.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	32.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	33.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	34.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	35.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	36.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	37.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	38.	0.	-0.60981
BOBJ1	133	121.7778	After	MODAL	Mode	39.	0.	-0.60981

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	133	121.7778	After	MODAL	Mode	40.	0.	-0.60981
BOBJ1	134	123.62963	Before	MODAL	Mode	1.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	2.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	3.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	4.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	5.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	6.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	7.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	8.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	9.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	10.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	11.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	12.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	13.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	14.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	15.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	16.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	17.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	18.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	19.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	20.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	21.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	22.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	23.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	24.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	25.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	26.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	27.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	28.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	29.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	30.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	31.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	32.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	33.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	34.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	35.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	36.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	37.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	38.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	39.	0.	-0.60838
BOBJ1	134	123.62963	Before	MODAL	Mode	40.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	1.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	2.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	3.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	4.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	5.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	6.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	7.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	8.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	9.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	10.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	11.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	12.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	13.	0.	-0.60838

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	135	123.62963	After	MODAL	Mode	14.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	15.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	16.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	17.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	18.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	19.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	20.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	21.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	22.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	23.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	24.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	25.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	26.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	27.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	28.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	29.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	30.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	31.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	32.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	33.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	34.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	35.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	36.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	37.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	38.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	39.	0.	-0.60838
BOBJ1	135	123.62963	After	MODAL	Mode	40.	0.	-0.60838
BOBJ1	136	125.48147	Before	MODAL	Mode	1.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	2.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	3.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	4.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	5.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	6.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	7.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	8.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	9.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	10.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	11.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	12.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	13.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	14.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	15.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	16.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	17.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	18.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	19.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	20.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	21.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	22.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	23.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	24.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	25.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	26.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	27.	0.	-0.60697

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	136	125.48147	Before	MODAL	Mode	28.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	29.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	30.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	31.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	32.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	33.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	34.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	35.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	36.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	37.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	38.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	39.	0.	-0.60697
BOBJ1	136	125.48147	Before	MODAL	Mode	40.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	1.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	2.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	3.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	4.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	5.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	6.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	7.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	8.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	9.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	10.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	11.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	12.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	13.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	14.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	15.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	16.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	17.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	18.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	19.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	20.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	21.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	22.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	23.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	24.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	25.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	26.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	27.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	28.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	29.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	30.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	31.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	32.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	33.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	34.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	35.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	36.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	37.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	38.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	39.	0.	-0.60697
BOBJ1	137	125.48147	After	MODAL	Mode	40.	0.	-0.60697
BOBJ1	138	127.3333	Before	MODAL	Mode	1.	0.	-0.60556

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	138	127.3333	Before	MODAL	Mode	2.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	3.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	4.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	5.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	6.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	7.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	8.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	9.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	10.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	11.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	12.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	13.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	14.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	15.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	16.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	17.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	18.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	19.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	20.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	21.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	22.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	23.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	24.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	25.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	26.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	27.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	28.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	29.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	30.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	31.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	32.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	33.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	34.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	35.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	36.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	37.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	38.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	39.	0.	-0.60556
BOBJ1	138	127.3333	Before	MODAL	Mode	40.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	1.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	2.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	3.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	4.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	5.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	6.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	7.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	8.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	9.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	10.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	11.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	12.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	13.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	14.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	15.	0.	-0.60556

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	139	127.3333	After	MODAL	Mode	16.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	17.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	18.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	19.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	20.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	21.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	22.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	23.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	24.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	25.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	26.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	27.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	28.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	29.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	30.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	31.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	32.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	33.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	34.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	35.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	36.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	37.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	38.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	39.	0.	-0.60556
BOBJ1	139	127.3333	After	MODAL	Mode	40.	0.	-0.60556
BOBJ1	140	129.18517	Before	MODAL	Mode	1.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	2.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	3.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	4.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	5.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	6.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	7.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	8.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	9.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	10.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	11.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	12.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	13.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	14.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	15.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	16.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	17.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	18.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	19.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	20.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	21.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	22.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	23.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	24.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	25.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	26.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	27.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	28.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	29.	0.	-0.60417

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	140	129.18517	Before	MODAL	Mode	30.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	31.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	32.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	33.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	34.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	35.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	36.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	37.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	38.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	39.	0.	-0.60417
BOBJ1	140	129.18517	Before	MODAL	Mode	40.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	1.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	2.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	3.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	4.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	5.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	6.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	7.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	8.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	9.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	10.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	11.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	12.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	13.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	14.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	15.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	16.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	17.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	18.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	19.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	20.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	21.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	22.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	23.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	24.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	25.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	26.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	27.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	28.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	29.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	30.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	31.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	32.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	33.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	34.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	35.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	36.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	37.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	38.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	39.	0.	-0.60417
BOBJ1	141	129.18517	After	MODAL	Mode	40.	0.	-0.60417
BOBJ1	142	131.03703	Before	MODAL	Mode	1.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	2.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	3.	0.	-0.67074

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	142	131.03703	Before	MODAL	Mode	4.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	5.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	6.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	7.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	8.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	9.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	10.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	11.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	12.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	13.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	14.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	15.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	16.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	17.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	18.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	19.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	20.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	21.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	22.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	23.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	24.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	25.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	26.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	27.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	28.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	29.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	30.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	31.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	32.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	33.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	34.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	35.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	36.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	37.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	38.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	39.	0.	-0.67074
BOBJ1	142	131.03703	Before	MODAL	Mode	40.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	1.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	2.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	3.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	4.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	5.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	6.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	7.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	8.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	9.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	10.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	11.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	12.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	13.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	14.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	15.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	16.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	17.	0.	-0.67074

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	143	131.03703	After	MODAL	Mode	18.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	19.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	20.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	21.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	22.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	23.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	24.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	25.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	26.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	27.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	28.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	29.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	30.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	31.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	32.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	33.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	34.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	35.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	36.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	37.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	38.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	39.	0.	-0.67074
BOBJ1	143	131.03703	After	MODAL	Mode	40.	0.	-0.67074
BOBJ1	144	132.8889	Before	MODAL	Mode	1.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	2.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	3.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	4.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	5.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	6.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	7.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	8.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	9.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	10.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	11.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	12.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	13.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	14.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	15.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	16.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	17.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	18.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	19.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	20.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	21.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	22.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	23.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	24.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	25.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	26.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	27.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	28.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	29.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	30.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	31.	0.	-0.66929

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	144	132.8889	Before	MODAL	Mode	32.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	33.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	34.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	35.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	36.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	37.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	38.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	39.	0.	-0.66929
BOBJ1	144	132.8889	Before	MODAL	Mode	40.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	1.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	2.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	3.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	4.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	5.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	6.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	7.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	8.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	9.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	10.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	11.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	12.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	13.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	14.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	15.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	16.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	17.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	18.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	19.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	20.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	21.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	22.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	23.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	24.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	25.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	26.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	27.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	28.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	29.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	30.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	31.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	32.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	33.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	34.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	35.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	36.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	37.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	38.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	39.	0.	-0.66929
BOBJ1	145	132.8889	After	MODAL	Mode	40.	0.	-0.66929
BOBJ1	146	134.74073	Before	MODAL	Mode	1.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	2.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	3.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	4.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	5.	0.	-0.66785

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	146	134.74073	Before	MODAL	Mode	6.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	7.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	8.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	9.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	10.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	11.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	12.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	13.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	14.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	15.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	16.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	17.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	18.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	19.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	20.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	21.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	22.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	23.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	24.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	25.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	26.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	27.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	28.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	29.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	30.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	31.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	32.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	33.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	34.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	35.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	36.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	37.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	38.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	39.	0.	-0.66785
BOBJ1	146	134.74073	Before	MODAL	Mode	40.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	1.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	2.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	3.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	4.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	5.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	6.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	7.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	8.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	9.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	10.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	11.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	12.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	13.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	14.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	15.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	16.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	17.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	18.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	19.	0.	-0.66785

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	147	134.74073	After	MODAL	Mode	20.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	21.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	22.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	23.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	24.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	25.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	26.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	27.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	28.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	29.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	30.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	31.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	32.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	33.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	34.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	35.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	36.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	37.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	38.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	39.	0.	-0.66785
BOBJ1	147	134.74073	After	MODAL	Mode	40.	0.	-0.66785
BOBJ1	148	136.59257	Before	MODAL	Mode	1.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	2.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	3.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	4.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	5.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	6.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	7.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	8.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	9.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	10.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	11.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	12.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	13.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	14.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	15.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	16.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	17.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	18.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	19.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	20.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	21.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	22.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	23.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	24.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	25.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	26.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	27.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	28.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	29.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	30.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	31.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	32.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	33.	0.	-0.66642

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	148	136.59257	Before	MODAL	Mode	34.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	35.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	36.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	37.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	38.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	39.	0.	-0.66642
BOBJ1	148	136.59257	Before	MODAL	Mode	40.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	1.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	2.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	3.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	4.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	5.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	6.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	7.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	8.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	9.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	10.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	11.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	12.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	13.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	14.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	15.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	16.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	17.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	18.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	19.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	20.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	21.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	22.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	23.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	24.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	25.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	26.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	27.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	28.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	29.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	30.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	31.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	32.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	33.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	34.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	35.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	36.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	37.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	38.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	39.	0.	-0.66642
BOBJ1	149	136.59257	After	MODAL	Mode	40.	0.	-0.66642
BOBJ1	150	138.4444	Before	MODAL	Mode	1.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	2.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	3.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	4.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	5.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	6.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	7.	0.	-0.87121

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	150	138.4444	Before	MODAL	Mode	8.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	9.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	10.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	11.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	12.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	13.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	14.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	15.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	16.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	17.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	18.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	19.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	20.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	21.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	22.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	23.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	24.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	25.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	26.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	27.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	28.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	29.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	30.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	31.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	32.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	33.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	34.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	35.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	36.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	37.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	38.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	39.	0.	-0.87121
BOBJ1	150	138.4444	Before	MODAL	Mode	40.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	1.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	2.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	3.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	4.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	5.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	6.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	7.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	8.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	9.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	10.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	11.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	12.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	13.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	14.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	15.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	16.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	17.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	18.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	19.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	20.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	21.	0.	-0.87121

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	151	138.4444	After	MODAL	Mode	22.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	23.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	24.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	25.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	26.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	27.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	28.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	29.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	30.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	31.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	32.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	33.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	34.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	35.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	36.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	37.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	38.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	39.	0.	-0.87121
BOBJ1	151	138.4444	After	MODAL	Mode	40.	0.	-0.87121
BOBJ1	152	140.29627	Before	MODAL	Mode	1.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	2.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	3.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	4.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	5.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	6.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	7.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	8.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	9.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	10.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	11.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	12.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	13.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	14.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	15.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	16.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	17.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	18.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	19.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	20.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	21.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	22.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	23.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	24.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	25.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	26.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	27.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	28.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	29.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	30.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	31.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	32.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	33.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	34.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	35.	0.	-0.86941

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	152	140.29627	Before	MODAL	Mode	36.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	37.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	38.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	39.	0.	-0.86941
BOBJ1	152	140.29627	Before	MODAL	Mode	40.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	1.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	2.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	3.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	4.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	5.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	6.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	7.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	8.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	9.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	10.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	11.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	12.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	13.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	14.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	15.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	16.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	17.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	18.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	19.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	20.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	21.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	22.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	23.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	24.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	25.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	26.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	27.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	28.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	29.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	30.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	31.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	32.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	33.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	34.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	35.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	36.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	37.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	38.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	39.	0.	-0.86941
BOBJ1	153	140.29627	After	MODAL	Mode	40.	0.	-0.86941
BOBJ1	154	142.14813	Before	MODAL	Mode	1.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	2.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	3.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	4.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	5.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	6.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	7.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	8.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	9.	0.	-0.86762

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	154	142.14813	Before	MODAL	Mode	10.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	11.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	12.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	13.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	14.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	15.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	16.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	17.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	18.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	19.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	20.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	21.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	22.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	23.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	24.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	25.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	26.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	27.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	28.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	29.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	30.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	31.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	32.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	33.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	34.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	35.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	36.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	37.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	38.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	39.	0.	-0.86762
BOBJ1	154	142.14813	Before	MODAL	Mode	40.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	1.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	2.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	3.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	4.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	5.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	6.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	7.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	8.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	9.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	10.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	11.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	12.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	13.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	14.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	15.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	16.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	17.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	18.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	19.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	20.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	21.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	22.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	23.	0.	-0.86762

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	155	142.14813	After	MODAL	Mode	24.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	25.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	26.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	27.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	28.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	29.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	30.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	31.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	32.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	33.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	34.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	35.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	36.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	37.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	38.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	39.	0.	-0.86762
BOBJ1	155	142.14813	After	MODAL	Mode	40.	0.	-0.86762
BOBJ1	156	144.	Before	MODAL	Mode	1.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	2.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	3.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	4.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	5.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	6.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	7.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	8.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	9.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	10.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	11.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	12.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	13.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	14.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	15.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	16.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	17.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	18.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	19.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	20.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	21.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	22.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	23.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	24.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	25.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	26.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	27.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	28.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	29.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	30.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	31.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	32.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	33.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	34.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	35.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	36.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	37.	0.	-0.86584

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	156	144.	Before	MODAL	Mode	38.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	39.	0.	-0.86584
BOBJ1	156	144.	Before	MODAL	Mode	40.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	1.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	2.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	3.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	4.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	5.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	6.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	7.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	8.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	9.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	10.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	11.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	12.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	13.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	14.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	15.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	16.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	17.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	18.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	19.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	20.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	21.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	22.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	23.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	24.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	25.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	26.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	27.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	28.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	29.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	30.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	31.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	32.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	33.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	34.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	35.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	36.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	37.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	38.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	39.	0.	-0.86584
BOBJ1	157	144.	After	MODAL	Mode	40.	0.	-0.86584
BOBJ1	158	145.83333	Before	MODAL	Mode	1.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	2.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	3.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	4.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	5.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	6.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	7.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	8.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	9.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	10.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	11.	0.	-0.86736

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	158	145.83333	Before	MODAL	Mode	12.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	13.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	14.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	15.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	16.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	17.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	18.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	19.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	20.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	21.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	22.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	23.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	24.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	25.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	26.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	27.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	28.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	29.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	30.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	31.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	32.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	33.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	34.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	35.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	36.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	37.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	38.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	39.	0.	-0.86736
BOBJ1	158	145.83333	Before	MODAL	Mode	40.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	1.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	2.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	3.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	4.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	5.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	6.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	7.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	8.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	9.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	10.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	11.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	12.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	13.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	14.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	15.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	16.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	17.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	18.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	19.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	20.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	21.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	22.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	23.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	24.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	25.	0.	-0.86736

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	159	145.83333	After	MODAL	Mode	26.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	27.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	28.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	29.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	30.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	31.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	32.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	33.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	34.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	35.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	36.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	37.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	38.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	39.	0.	-0.86736
BOBJ1	159	145.83333	After	MODAL	Mode	40.	0.	-0.86736
BOBJ1	160	147.66667	Before	MODAL	Mode	1.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	2.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	3.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	4.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	5.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	6.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	7.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	8.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	9.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	10.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	11.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	12.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	13.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	14.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	15.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	16.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	17.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	18.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	19.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	20.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	21.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	22.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	23.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	24.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	25.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	26.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	27.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	28.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	29.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	30.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	31.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	32.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	33.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	34.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	35.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	36.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	37.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	38.	0.	-0.86888
BOBJ1	160	147.66667	Before	MODAL	Mode	39.	0.	-0.86888

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	160	147.66667	Before	MODAL	Mode	40.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	1.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	2.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	3.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	4.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	5.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	6.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	7.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	8.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	9.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	10.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	11.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	12.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	13.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	14.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	15.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	16.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	17.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	18.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	19.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	20.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	21.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	22.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	23.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	24.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	25.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	26.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	27.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	28.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	29.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	30.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	31.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	32.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	33.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	34.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	35.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	36.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	37.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	38.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	39.	0.	-0.86888
BOBJ1	161	147.66667	After	MODAL	Mode	40.	0.	-0.86888
BOBJ1	162	149.5	Before	MODAL	Mode	1.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	2.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	3.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	4.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	5.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	6.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	7.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	8.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	9.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	10.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	11.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	12.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	13.	0.	-0.87041

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	162	149.5	Before	MODAL	Mode	14.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	15.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	16.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	17.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	18.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	19.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	20.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	21.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	22.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	23.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	24.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	25.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	26.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	27.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	28.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	29.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	30.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	31.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	32.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	33.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	34.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	35.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	36.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	37.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	38.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	39.	0.	-0.87041
BOBJ1	162	149.5	Before	MODAL	Mode	40.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	1.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	2.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	3.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	4.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	5.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	6.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	7.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	8.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	9.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	10.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	11.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	12.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	13.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	14.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	15.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	16.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	17.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	18.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	19.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	20.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	21.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	22.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	23.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	24.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	25.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	26.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	27.	0.	-0.87041

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	163	149.5	After	MODAL	Mode	28.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	29.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	30.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	31.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	32.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	33.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	34.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	35.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	36.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	37.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	38.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	39.	0.	-0.87041
BOBJ1	163	149.5	After	MODAL	Mode	40.	0.	-0.87041
BOBJ1	164	151.33333	Before	MODAL	Mode	1.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	2.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	3.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	4.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	5.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	6.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	7.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	8.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	9.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	10.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	11.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	12.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	13.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	14.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	15.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	16.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	17.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	18.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	19.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	20.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	21.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	22.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	23.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	24.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	25.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	26.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	27.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	28.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	29.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	30.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	31.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	32.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	33.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	34.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	35.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	36.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	37.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	38.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	39.	0.	-0.66558
BOBJ1	164	151.33333	Before	MODAL	Mode	40.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	1.	0.	-0.66558

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	165	151.33333	After	MODAL	Mode	2.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	3.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	4.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	5.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	6.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	7.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	8.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	9.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	10.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	11.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	12.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	13.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	14.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	15.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	16.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	17.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	18.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	19.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	20.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	21.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	22.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	23.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	24.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	25.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	26.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	27.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	28.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	29.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	30.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	31.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	32.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	33.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	34.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	35.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	36.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	37.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	38.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	39.	0.	-0.66558
BOBJ1	165	151.33333	After	MODAL	Mode	40.	0.	-0.66558
BOBJ1	166	153.16667	Before	MODAL	Mode	1.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	2.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	3.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	4.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	5.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	6.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	7.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	8.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	9.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	10.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	11.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	12.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	13.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	14.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	15.	0.	-0.66679

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	166	153.16667	Before	MODAL	Mode	16.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	17.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	18.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	19.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	20.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	21.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	22.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	23.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	24.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	25.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	26.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	27.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	28.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	29.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	30.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	31.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	32.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	33.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	34.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	35.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	36.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	37.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	38.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	39.	0.	-0.66679
BOBJ1	166	153.16667	Before	MODAL	Mode	40.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	1.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	2.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	3.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	4.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	5.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	6.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	7.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	8.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	9.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	10.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	11.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	12.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	13.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	14.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	15.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	16.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	17.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	18.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	19.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	20.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	21.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	22.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	23.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	24.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	25.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	26.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	27.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	28.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	29.	0.	-0.66679

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	167	153.16667	After	MODAL	Mode	30.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	31.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	32.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	33.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	34.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	35.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	36.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	37.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	38.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	39.	0.	-0.66679
BOBJ1	167	153.16667	After	MODAL	Mode	40.	0.	-0.66679
BOBJ1	168	155.	Before	MODAL	Mode	1.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	2.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	3.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	4.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	5.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	6.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	7.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	8.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	9.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	10.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	11.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	12.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	13.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	14.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	15.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	16.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	17.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	18.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	19.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	20.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	21.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	22.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	23.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	24.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	25.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	26.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	27.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	28.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	29.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	30.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	31.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	32.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	33.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	34.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	35.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	36.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	37.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	38.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	39.	0.	-0.66801
BOBJ1	168	155.	Before	MODAL	Mode	40.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	1.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	2.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	3.	0.	-0.66801

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	169	155.	After	MODAL	Mode	4.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	5.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	6.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	7.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	8.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	9.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	10.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	11.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	12.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	13.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	14.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	15.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	16.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	17.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	18.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	19.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	20.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	21.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	22.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	23.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	24.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	25.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	26.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	27.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	28.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	29.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	30.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	31.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	32.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	33.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	34.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	35.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	36.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	37.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	38.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	39.	0.	-0.66801
BOBJ1	169	155.	After	MODAL	Mode	40.	0.	-0.66801
BOBJ1	170	156.83333	Before	MODAL	Mode	1.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	2.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	3.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	4.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	5.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	6.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	7.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	8.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	9.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	10.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	11.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	12.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	13.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	14.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	15.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	16.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	17.	0.	-0.66924

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	170	156.83333	Before	MODAL	Mode	18.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	19.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	20.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	21.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	22.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	23.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	24.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	25.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	26.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	27.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	28.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	29.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	30.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	31.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	32.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	33.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	34.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	35.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	36.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	37.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	38.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	39.	0.	-0.66924
BOBJ1	170	156.83333	Before	MODAL	Mode	40.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	1.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	2.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	3.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	4.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	5.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	6.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	7.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	8.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	9.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	10.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	11.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	12.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	13.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	14.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	15.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	16.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	17.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	18.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	19.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	20.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	21.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	22.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	23.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	24.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	25.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	26.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	27.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	28.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	29.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	30.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	31.	0.	-0.66924

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	171	156.83333	After	MODAL	Mode	32.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	33.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	34.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	35.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	36.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	37.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	38.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	39.	0.	-0.66924
BOBJ1	171	156.83333	After	MODAL	Mode	40.	0.	-0.66924
BOBJ1	172	158.66667	Before	MODAL	Mode	1.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	2.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	3.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	4.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	5.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	6.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	7.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	8.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	9.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	10.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	11.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	12.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	13.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	14.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	15.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	16.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	17.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	18.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	19.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	20.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	21.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	22.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	23.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	24.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	25.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	26.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	27.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	28.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	29.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	30.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	31.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	32.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	33.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	34.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	35.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	36.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	37.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	38.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	39.	0.	-0.60253
BOBJ1	172	158.66667	Before	MODAL	Mode	40.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	1.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	2.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	3.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	4.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	5.	0.	-0.60253

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	173	158.66667	After	MODAL	Mode	6.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	7.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	8.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	9.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	10.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	11.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	12.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	13.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	14.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	15.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	16.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	17.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	18.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	19.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	20.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	21.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	22.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	23.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	24.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	25.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	26.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	27.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	28.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	29.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	30.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	31.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	32.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	33.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	34.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	35.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	36.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	37.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	38.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	39.	0.	-0.60253
BOBJ1	173	158.66667	After	MODAL	Mode	40.	0.	-0.60253
BOBJ1	174	160.5	Before	MODAL	Mode	1.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	2.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	3.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	4.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	5.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	6.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	7.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	8.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	9.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	10.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	11.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	12.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	13.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	14.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	15.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	16.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	17.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	18.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	19.	0.	-0.60371

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	174	160.5	Before	MODAL	Mode	20.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	21.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	22.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	23.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	24.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	25.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	26.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	27.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	28.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	29.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	30.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	31.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	32.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	33.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	34.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	35.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	36.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	37.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	38.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	39.	0.	-0.60371
BOBJ1	174	160.5	Before	MODAL	Mode	40.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	1.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	2.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	3.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	4.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	5.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	6.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	7.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	8.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	9.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	10.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	11.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	12.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	13.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	14.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	15.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	16.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	17.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	18.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	19.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	20.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	21.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	22.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	23.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	24.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	25.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	26.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	27.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	28.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	29.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	30.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	31.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	32.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	33.	0.	-0.60371

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	175	160.5	After	MODAL	Mode	34.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	35.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	36.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	37.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	38.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	39.	0.	-0.60371
BOBJ1	175	160.5	After	MODAL	Mode	40.	0.	-0.60371
BOBJ1	176	162.33333	Before	MODAL	Mode	1.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	2.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	3.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	4.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	5.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	6.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	7.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	8.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	9.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	10.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	11.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	12.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	13.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	14.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	15.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	16.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	17.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	18.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	19.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	20.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	21.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	22.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	23.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	24.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	25.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	26.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	27.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	28.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	29.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	30.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	31.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	32.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	33.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	34.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	35.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	36.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	37.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	38.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	39.	0.	-0.6049
BOBJ1	176	162.33333	Before	MODAL	Mode	40.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	1.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	2.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	3.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	4.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	5.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	6.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	7.	0.	-0.6049

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	177	162.33333	After	MODAL	Mode	8.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	9.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	10.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	11.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	12.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	13.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	14.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	15.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	16.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	17.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	18.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	19.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	20.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	21.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	22.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	23.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	24.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	25.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	26.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	27.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	28.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	29.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	30.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	31.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	32.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	33.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	34.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	35.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	36.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	37.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	38.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	39.	0.	-0.6049
BOBJ1	177	162.33333	After	MODAL	Mode	40.	0.	-0.6049
BOBJ1	178	164.16667	Before	MODAL	Mode	1.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	2.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	3.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	4.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	5.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	6.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	7.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	8.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	9.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	10.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	11.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	12.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	13.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	14.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	15.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	16.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	17.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	18.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	19.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	20.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	21.	0.	-0.60609

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	178	164.16667	Before	MODAL	Mode	22.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	23.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	24.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	25.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	26.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	27.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	28.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	29.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	30.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	31.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	32.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	33.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	34.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	35.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	36.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	37.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	38.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	39.	0.	-0.60609
BOBJ1	178	164.16667	Before	MODAL	Mode	40.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	1.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	2.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	3.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	4.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	5.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	6.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	7.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	8.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	9.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	10.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	11.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	12.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	13.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	14.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	15.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	16.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	17.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	18.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	19.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	20.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	21.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	22.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	23.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	24.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	25.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	26.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	27.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	28.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	29.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	30.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	31.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	32.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	33.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	34.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	35.	0.	-0.60609

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	179	164.16667	After	MODAL	Mode	36.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	37.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	38.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	39.	0.	-0.60609
BOBJ1	179	164.16667	After	MODAL	Mode	40.	0.	-0.60609
BOBJ1	180	166.	Before	MODAL	Mode	1.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	2.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	3.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	4.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	5.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	6.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	7.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	8.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	9.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	10.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	11.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	12.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	13.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	14.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	15.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	16.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	17.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	18.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	19.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	20.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	21.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	22.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	23.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	24.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	25.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	26.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	27.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	28.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	29.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	30.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	31.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	32.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	33.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	34.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	35.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	36.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	37.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	38.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	39.	0.	-0.60729
BOBJ1	180	166.	Before	MODAL	Mode	40.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	1.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	2.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	3.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	4.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	5.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	6.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	7.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	8.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	9.	0.	-0.60729

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	181	166.	After	MODAL	Mode	10.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	11.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	12.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	13.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	14.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	15.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	16.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	17.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	18.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	19.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	20.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	21.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	22.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	23.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	24.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	25.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	26.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	27.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	28.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	29.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	30.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	31.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	32.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	33.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	34.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	35.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	36.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	37.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	38.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	39.	0.	-0.60729
BOBJ1	181	166.	After	MODAL	Mode	40.	0.	-0.60729
BOBJ1	182	167.83333	Before	MODAL	Mode	1.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	2.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	3.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	4.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	5.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	6.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	7.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	8.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	9.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	10.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	11.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	12.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	13.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	14.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	15.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	16.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	17.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	18.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	19.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	20.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	21.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	22.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	23.	0.	-0.6085

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	182	167.83333	Before	MODAL	Mode	24.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	25.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	26.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	27.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	28.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	29.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	30.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	31.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	32.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	33.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	34.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	35.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	36.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	37.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	38.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	39.	0.	-0.6085
BOBJ1	182	167.83333	Before	MODAL	Mode	40.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	1.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	2.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	3.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	4.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	5.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	6.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	7.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	8.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	9.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	10.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	11.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	12.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	13.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	14.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	15.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	16.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	17.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	18.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	19.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	20.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	21.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	22.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	23.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	24.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	25.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	26.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	27.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	28.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	29.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	30.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	31.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	32.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	33.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	34.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	35.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	36.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	37.	0.	-0.6085

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	183	167.83333	After	MODAL	Mode	38.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	39.	0.	-0.6085
BOBJ1	183	167.83333	After	MODAL	Mode	40.	0.	-0.6085
BOBJ1	184	169.66667	Before	MODAL	Mode	1.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	2.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	3.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	4.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	5.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	6.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	7.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	8.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	9.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	10.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	11.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	12.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	13.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	14.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	15.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	16.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	17.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	18.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	19.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	20.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	21.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	22.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	23.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	24.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	25.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	26.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	27.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	28.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	29.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	30.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	31.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	32.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	33.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	34.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	35.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	36.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	37.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	38.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	39.	0.	-0.60971
BOBJ1	184	169.66667	Before	MODAL	Mode	40.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	1.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	2.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	3.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	4.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	5.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	6.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	7.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	8.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	9.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	10.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	11.	0.	-0.60971

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	185	169.66667	After	MODAL	Mode	12.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	13.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	14.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	15.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	16.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	17.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	18.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	19.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	20.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	21.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	22.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	23.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	24.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	25.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	26.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	27.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	28.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	29.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	30.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	31.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	32.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	33.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	34.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	35.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	36.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	37.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	38.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	39.	0.	-0.60971
BOBJ1	185	169.66667	After	MODAL	Mode	40.	0.	-0.60971
BOBJ1	186	171.5	Before	MODAL	Mode	1.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	2.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	3.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	4.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	5.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	6.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	7.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	8.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	9.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	10.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	11.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	12.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	13.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	14.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	15.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	16.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	17.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	18.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	19.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	20.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	21.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	22.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	23.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	24.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	25.	0.	-0.61093

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	186	171.5	Before	MODAL	Mode	26.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	27.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	28.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	29.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	30.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	31.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	32.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	33.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	34.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	35.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	36.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	37.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	38.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	39.	0.	-0.61093
BOBJ1	186	171.5	Before	MODAL	Mode	40.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	1.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	2.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	3.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	4.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	5.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	6.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	7.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	8.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	9.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	10.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	11.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	12.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	13.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	14.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	15.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	16.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	17.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	18.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	19.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	20.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	21.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	22.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	23.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	24.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	25.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	26.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	27.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	28.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	29.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	30.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	31.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	32.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	33.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	34.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	35.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	36.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	37.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	38.	0.	-0.61093
BOBJ1	187	171.5	After	MODAL	Mode	39.	0.	-0.61093

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	187	171.5	After	MODAL	Mode	40.	0.	-0.61093
BOBJ1	188	173.33333	Before	MODAL	Mode	1.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	2.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	3.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	4.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	5.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	6.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	7.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	8.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	9.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	10.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	11.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	12.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	13.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	14.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	15.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	16.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	17.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	18.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	19.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	20.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	21.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	22.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	23.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	24.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	25.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	26.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	27.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	28.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	29.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	30.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	31.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	32.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	33.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	34.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	35.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	36.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	37.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	38.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	39.	0.	-0.61216
BOBJ1	188	173.33333	Before	MODAL	Mode	40.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	1.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	2.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	3.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	4.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	5.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	6.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	7.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	8.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	9.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	10.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	11.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	12.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	13.	0.	-0.61216

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	189	173.33333	After	MODAL	Mode	14.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	15.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	16.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	17.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	18.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	19.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	20.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	21.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	22.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	23.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	24.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	25.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	26.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	27.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	28.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	29.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	30.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	31.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	32.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	33.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	34.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	35.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	36.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	37.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	38.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	39.	0.	-0.61216
BOBJ1	189	173.33333	After	MODAL	Mode	40.	0.	-0.61216
BOBJ1	190	175.16667	Before	MODAL	Mode	1.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	2.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	3.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	4.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	5.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	6.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	7.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	8.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	9.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	10.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	11.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	12.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	13.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	14.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	15.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	16.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	17.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	18.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	19.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	20.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	21.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	22.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	23.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	24.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	25.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	26.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	27.	0.	-0.61339

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	190	175.16667	Before	MODAL	Mode	28.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	29.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	30.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	31.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	32.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	33.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	34.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	35.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	36.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	37.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	38.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	39.	0.	-0.61339
BOBJ1	190	175.16667	Before	MODAL	Mode	40.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	1.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	2.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	3.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	4.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	5.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	6.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	7.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	8.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	9.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	10.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	11.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	12.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	13.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	14.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	15.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	16.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	17.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	18.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	19.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	20.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	21.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	22.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	23.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	24.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	25.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	26.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	27.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	28.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	29.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	30.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	31.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	32.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	33.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	34.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	35.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	36.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	37.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	38.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	39.	0.	-0.61339
BOBJ1	191	175.16667	After	MODAL	Mode	40.	0.	-0.61339
BOBJ1	192	177.	Before	MODAL	Mode	1.	0.	-0.61463

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	192	177.	Before	MODAL	Mode	2.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	3.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	4.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	5.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	6.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	7.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	8.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	9.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	10.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	11.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	12.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	13.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	14.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	15.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	16.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	17.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	18.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	19.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	20.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	21.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	22.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	23.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	24.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	25.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	26.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	27.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	28.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	29.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	30.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	31.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	32.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	33.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	34.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	35.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	36.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	37.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	38.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	39.	0.	-0.61463
BOBJ1	192	177.	Before	MODAL	Mode	40.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	1.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	2.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	3.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	4.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	5.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	6.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	7.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	8.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	9.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	10.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	11.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	12.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	13.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	14.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	15.	0.	-0.61463

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	193	177.	After	MODAL	Mode	16.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	17.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	18.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	19.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	20.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	21.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	22.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	23.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	24.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	25.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	26.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	27.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	28.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	29.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	30.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	31.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	32.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	33.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	34.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	35.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	36.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	37.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	38.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	39.	0.	-0.61463
BOBJ1	193	177.	After	MODAL	Mode	40.	0.	-0.61463
BOBJ1	194	178.83333	Before	MODAL	Mode	1.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	2.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	3.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	4.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	5.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	6.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	7.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	8.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	9.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	10.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	11.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	12.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	13.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	14.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	15.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	16.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	17.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	18.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	19.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	20.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	21.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	22.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	23.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	24.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	25.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	26.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	27.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	28.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	29.	0.	-0.61588

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	194	178.83333	Before	MODAL	Mode	30.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	31.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	32.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	33.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	34.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	35.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	36.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	37.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	38.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	39.	0.	-0.61588
BOBJ1	194	178.83333	Before	MODAL	Mode	40.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	1.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	2.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	3.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	4.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	5.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	6.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	7.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	8.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	9.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	10.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	11.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	12.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	13.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	14.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	15.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	16.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	17.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	18.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	19.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	20.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	21.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	22.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	23.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	24.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	25.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	26.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	27.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	28.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	29.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	30.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	31.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	32.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	33.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	34.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	35.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	36.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	37.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	38.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	39.	0.	-0.61588
BOBJ1	195	178.83333	After	MODAL	Mode	40.	0.	-0.61588
BOBJ1	196	180.66667	Before	MODAL	Mode	1.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	2.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	3.	0.	-0.62326

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	196	180.66667	Before	MODAL	Mode	4.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	5.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	6.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	7.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	8.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	9.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	10.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	11.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	12.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	13.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	14.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	15.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	16.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	17.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	18.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	19.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	20.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	21.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	22.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	23.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	24.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	25.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	26.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	27.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	28.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	29.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	30.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	31.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	32.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	33.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	34.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	35.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	36.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	37.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	38.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	39.	0.	-0.62326
BOBJ1	196	180.66667	Before	MODAL	Mode	40.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	1.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	2.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	3.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	4.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	5.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	6.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	7.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	8.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	9.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	10.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	11.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	12.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	13.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	14.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	15.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	16.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	17.	0.	-0.62326

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	197	180.66667	After	MODAL	Mode	18.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	19.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	20.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	21.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	22.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	23.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	24.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	25.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	26.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	27.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	28.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	29.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	30.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	31.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	32.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	33.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	34.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	35.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	36.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	37.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	38.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	39.	0.	-0.62326
BOBJ1	197	180.66667	After	MODAL	Mode	40.	0.	-0.62326
BOBJ1	198	182.5	Before	MODAL	Mode	1.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	2.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	3.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	4.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	5.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	6.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	7.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	8.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	9.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	10.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	11.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	12.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	13.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	14.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	15.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	16.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	17.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	18.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	19.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	20.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	21.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	22.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	23.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	24.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	25.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	26.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	27.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	28.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	29.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	30.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	31.	0.	-0.62449

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	198	182.5	Before	MODAL	Mode	32.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	33.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	34.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	35.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	36.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	37.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	38.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	39.	0.	-0.62449
BOBJ1	198	182.5	Before	MODAL	Mode	40.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	1.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	2.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	3.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	4.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	5.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	6.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	7.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	8.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	9.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	10.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	11.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	12.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	13.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	14.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	15.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	16.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	17.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	18.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	19.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	20.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	21.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	22.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	23.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	24.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	25.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	26.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	27.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	28.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	29.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	30.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	31.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	32.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	33.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	34.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	35.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	36.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	37.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	38.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	39.	0.	-0.62449
BOBJ1	199	182.5	After	MODAL	Mode	40.	0.	-0.62449
BOBJ1	200	184.33333	Before	MODAL	Mode	1.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	2.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	3.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	4.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	5.	0.	-0.62573

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	200	184.33333	Before	MODAL	Mode	6.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	7.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	8.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	9.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	10.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	11.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	12.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	13.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	14.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	15.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	16.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	17.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	18.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	19.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	20.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	21.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	22.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	23.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	24.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	25.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	26.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	27.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	28.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	29.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	30.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	31.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	32.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	33.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	34.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	35.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	36.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	37.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	38.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	39.	0.	-0.62573
BOBJ1	200	184.33333	Before	MODAL	Mode	40.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	1.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	2.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	3.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	4.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	5.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	6.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	7.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	8.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	9.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	10.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	11.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	12.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	13.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	14.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	15.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	16.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	17.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	18.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	19.	0.	-0.62573

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	201	184.33333	After	MODAL	Mode	20.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	21.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	22.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	23.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	24.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	25.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	26.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	27.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	28.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	29.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	30.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	31.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	32.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	33.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	34.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	35.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	36.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	37.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	38.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	39.	0.	-0.62573
BOBJ1	201	184.33333	After	MODAL	Mode	40.	0.	-0.62573
BOBJ1	202	186.16667	Before	MODAL	Mode	1.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	2.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	3.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	4.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	5.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	6.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	7.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	8.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	9.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	10.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	11.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	12.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	13.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	14.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	15.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	16.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	17.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	18.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	19.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	20.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	21.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	22.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	23.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	24.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	25.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	26.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	27.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	28.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	29.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	30.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	31.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	32.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	33.	0.	-0.62698

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	202	186.16667	Before	MODAL	Mode	34.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	35.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	36.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	37.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	38.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	39.	0.	-0.62698
BOBJ1	202	186.16667	Before	MODAL	Mode	40.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	1.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	2.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	3.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	4.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	5.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	6.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	7.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	8.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	9.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	10.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	11.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	12.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	13.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	14.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	15.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	16.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	17.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	18.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	19.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	20.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	21.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	22.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	23.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	24.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	25.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	26.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	27.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	28.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	29.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	30.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	31.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	32.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	33.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	34.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	35.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	36.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	37.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	38.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	39.	0.	-0.62698
BOBJ1	203	186.16667	After	MODAL	Mode	40.	0.	-0.62698
BOBJ1	204	188.	Before	MODAL	Mode	1.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	2.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	3.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	4.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	5.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	6.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	7.	0.	-0.62823

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	204	188.	Before	MODAL	Mode	8.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	9.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	10.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	11.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	12.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	13.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	14.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	15.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	16.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	17.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	18.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	19.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	20.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	21.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	22.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	23.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	24.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	25.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	26.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	27.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	28.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	29.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	30.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	31.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	32.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	33.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	34.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	35.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	36.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	37.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	38.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	39.	0.	-0.62823
BOBJ1	204	188.	Before	MODAL	Mode	40.	0.	-0.62823
BOBJ1	1	0.	After	Girders and Diaphragms	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	Girders and Diaphragms	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	Girders and Diaphragms	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	Girders and Diaphragms	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	Girders and Diaphragms	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	Girders and Diaphragms	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	Girders and Diaphragms	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	Girders and Diaphragms	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	Girders and Diaphragms	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	Girders and Diaphragms	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	Girders and Diaphragms	Max		7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	6	5.5	Before	Girders and Diaphragms	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	Girders and Diaphragms	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	Girders and Diaphragms	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	Girders and Diaphragms	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	Girders and Diaphragms	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	Girders and Diaphragms	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	Girders and Diaphragms	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	11	9.16667	After	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	11	9.16667	After	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	12	11.	Before	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	12	11.	Before	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	13	11.	After	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	13	11.	After	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	15	12.83333	After	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	15	12.83333	After	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	17	14.66667	After	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	17	14.66667	After	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	18	16.5	Before	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	18	16.5	Before	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	19	16.5	After	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	19	16.5	After	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	21	18.33333	After	Girders and Diaphragms	Max		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	21	18.33333	After	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	23	20.16667	After	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	23	20.16667	After	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	24	22.	Before	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	24	22.	Before	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	25	22.	After	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	25	22.	After	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	27	23.83333	After	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	27	23.83333	After	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	29	25.66667	After	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	29	25.66667	After	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	30	27.5	Before	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	30	27.5	Before	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	31	27.5	After	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	31	27.5	After	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	33	29.33333	After	Girders and Diaphragms	Max		0.	-0.66712
BOBJ1	33	29.33333	After	Girders and Diaphragms	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	Girders and Diaphragms	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	Girders and Diaphragms	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	Girders and Diaphragms	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	Girders and Diaphragms	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	Girders and Diaphragms	Max		1.865E-14	-0.73743

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	36	33.	Before	Girders and Diaphragms	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	Girders and Diaphragms	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	Girders and Diaphragms	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	Girders and Diaphragms	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	Girders and Diaphragms	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	Girders and Diaphragms	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	Girders and Diaphragms	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	Girders and Diaphragms	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	Girders and Diaphragms	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	Girders and Diaphragms	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	Girders and Diaphragms	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	Girders and Diaphragms	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	Girders and Diaphragms	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	Girders and Diaphragms	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	Girders and Diaphragms	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	Girders and Diaphragms	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	Girders and Diaphragms	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	Girders and Diaphragms	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	Girders and Diaphragms	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	Girders and Diaphragms	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	Girders and Diaphragms	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	Girders and Diaphragms	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	Girders and Diaphragms	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	Girders and Diaphragms	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	Girders and Diaphragms	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	Girders and Diaphragms	Max		0.	-0.96181
BOBJ1	49	44.	After	Girders and Diaphragms	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	Girders and Diaphragms	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	Girders and Diaphragms	Min		0.	-0.96007
BOBJ1	51	45.85187	After	Girders and Diaphragms	Max		0.	-0.96007

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	51	45.85187	After	Girders and Diaphragms	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	Girders and Diaphragms	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	Girders and Diaphragms	Min		0.	-0.95834
BOBJ1	53	47.70373	After	Girders and Diaphragms	Max		0.	-0.95834
BOBJ1	53	47.70373	After	Girders and Diaphragms	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	Girders and Diaphragms	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	Girders and Diaphragms	Min		0.	-0.95661
BOBJ1	55	49.5556	After	Girders and Diaphragms	Max		0.	-0.95661
BOBJ1	55	49.5556	After	Girders and Diaphragms	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	Girders and Diaphragms	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	Girders and Diaphragms	Min		0.	-0.73182
BOBJ1	57	51.40743	After	Girders and Diaphragms	Max		0.	-0.73182
BOBJ1	57	51.40743	After	Girders and Diaphragms	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	Girders and Diaphragms	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	Girders and Diaphragms	Min		0.	-0.73043
BOBJ1	59	53.25927	After	Girders and Diaphragms	Max		0.	-0.73043
BOBJ1	59	53.25927	After	Girders and Diaphragms	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	Girders and Diaphragms	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	Girders and Diaphragms	Min		0.	-0.72905
BOBJ1	61	55.1111	After	Girders and Diaphragms	Max		0.	-0.72905
BOBJ1	61	55.1111	After	Girders and Diaphragms	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	Girders and Diaphragms	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	Girders and Diaphragms	Min		0.	-0.72768
BOBJ1	63	56.96297	After	Girders and Diaphragms	Max		0.	-0.72768
BOBJ1	63	56.96297	After	Girders and Diaphragms	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	Girders and Diaphragms	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	Girders and Diaphragms	Min		0.	-0.65628
BOBJ1	65	58.81483	After	Girders and Diaphragms	Max		0.	-0.65628
BOBJ1	65	58.81483	After	Girders and Diaphragms	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	Girders and Diaphragms	Max		0.	-0.65496

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	66	60.6667	Before	Girders and Diaphragms	Min		0.	-0.65496
BOBJ1	67	60.6667	After	Girders and Diaphragms	Max		0.	-0.65496
BOBJ1	67	60.6667	After	Girders and Diaphragms	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	Girders and Diaphragms	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	Girders and Diaphragms	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	Girders and Diaphragms	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	Girders and Diaphragms	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	Girders and Diaphragms	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	Girders and Diaphragms	Min		0.	-0.65233
BOBJ1	71	64.37037	After	Girders and Diaphragms	Max		0.	-0.65233
BOBJ1	71	64.37037	After	Girders and Diaphragms	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	Girders and Diaphragms	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	Girders and Diaphragms	Min		0.	-0.65103
BOBJ1	73	66.2222	After	Girders and Diaphragms	Max		0.	-0.65103
BOBJ1	73	66.2222	After	Girders and Diaphragms	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	Girders and Diaphragms	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	Girders and Diaphragms	Min		0.	-0.64974
BOBJ1	75	68.07407	After	Girders and Diaphragms	Max		0.	-0.64974
BOBJ1	75	68.07407	After	Girders and Diaphragms	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	Girders and Diaphragms	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	Girders and Diaphragms	Min		0.	-0.64845
BOBJ1	77	69.92593	After	Girders and Diaphragms	Max		0.	-0.64845
BOBJ1	77	69.92593	After	Girders and Diaphragms	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	Girders and Diaphragms	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	Girders and Diaphragms	Min		0.	-0.64717
BOBJ1	79	71.7778	After	Girders and Diaphragms	Max		0.	-0.64717
BOBJ1	79	71.7778	After	Girders and Diaphragms	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	Girders and Diaphragms	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	Girders and Diaphragms	Min		0.	-0.6459
BOBJ1	81	73.62963	After	Girders and Diaphragms	Max		0.	-0.6459

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	81	73.62963	After	Girders and Diaphragms	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	Girders and Diaphragms	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	Girders and Diaphragms	Min		0.	-0.64464
BOBJ1	83	75.48147	After	Girders and Diaphragms	Max		0.	-0.64464
BOBJ1	83	75.48147	After	Girders and Diaphragms	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	Girders and Diaphragms	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	Girders and Diaphragms	Min		0.	-0.64338
BOBJ1	85	77.3333	After	Girders and Diaphragms	Max		0.	-0.64338
BOBJ1	85	77.3333	After	Girders and Diaphragms	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	Girders and Diaphragms	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	Girders and Diaphragms	Min		0.	-0.64212
BOBJ1	87	79.18517	After	Girders and Diaphragms	Max		0.	-0.64212
BOBJ1	87	79.18517	After	Girders and Diaphragms	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	Girders and Diaphragms	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	Girders and Diaphragms	Min		0.	-0.71045
BOBJ1	89	81.03703	After	Girders and Diaphragms	Max		0.	-0.71045
BOBJ1	89	81.03703	After	Girders and Diaphragms	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	Girders and Diaphragms	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	Girders and Diaphragms	Min		0.	-0.70917
BOBJ1	91	82.8889	After	Girders and Diaphragms	Max		0.	-0.70917
BOBJ1	91	82.8889	After	Girders and Diaphragms	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	Girders and Diaphragms	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	Girders and Diaphragms	Min		0.	-0.70789
BOBJ1	93	84.74073	After	Girders and Diaphragms	Max		0.	-0.70789
BOBJ1	93	84.74073	After	Girders and Diaphragms	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	Girders and Diaphragms	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	Girders and Diaphragms	Min		0.	-0.70663
BOBJ1	95	86.59257	After	Girders and Diaphragms	Max		0.	-0.70663
BOBJ1	95	86.59257	After	Girders and Diaphragms	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	Girders and Diaphragms	Max		0.	-0.92205

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	96	88.4444	Before	Girders and Diaphragms	Min		0.	-0.92205
BOBJ1	97	88.4444	After	Girders and Diaphragms	Max		0.	-0.92205
BOBJ1	97	88.4444	After	Girders and Diaphragms	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	Girders and Diaphragms	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	Girders and Diaphragms	Min		0.	-0.92048
BOBJ1	99	90.29627	After	Girders and Diaphragms	Max		0.	-0.92048
BOBJ1	99	90.29627	After	Girders and Diaphragms	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	Girders and Diaphragms	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	Girders and Diaphragms	Min		0.	-0.91892
BOBJ1	101	92.14813	After	Girders and Diaphragms	Max		0.	-0.91892
BOBJ1	101	92.14813	After	Girders and Diaphragms	Min		0.	-0.91892
BOBJ1	102	94.	Before	Girders and Diaphragms	Max		0.	-0.91736
BOBJ1	102	94.	Before	Girders and Diaphragms	Min		0.	-0.91736
BOBJ1	103	94.	After	Girders and Diaphragms	Max		0.	-0.91736
BOBJ1	103	94.	After	Girders and Diaphragms	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	Girders and Diaphragms	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	Girders and Diaphragms	Min		0.	-0.91532
BOBJ1	105	95.85187	After	Girders and Diaphragms	Max		0.	-0.91532
BOBJ1	105	95.85187	After	Girders and Diaphragms	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	Girders and Diaphragms	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	Girders and Diaphragms	Min		0.	-0.91328
BOBJ1	107	97.70373	After	Girders and Diaphragms	Max		0.	-0.91328
BOBJ1	107	97.70373	After	Girders and Diaphragms	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	Girders and Diaphragms	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	Girders and Diaphragms	Min		0.	-0.91126
BOBJ1	109	99.5556	After	Girders and Diaphragms	Max		0.	-0.91126
BOBJ1	109	99.5556	After	Girders and Diaphragms	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	Girders and Diaphragms	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	Girders and Diaphragms	Min		0.	-0.69513
BOBJ1	111	101.40743	After	Girders and Diaphragms	Max		0.	-0.69513

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	111	101.40743	After	Girders and Diaphragms	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	Girders and Diaphragms	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	Girders and Diaphragms	Min		0.	-0.69354
BOBJ1	113	103.25927	After	Girders and Diaphragms	Max		0.	-0.69354
BOBJ1	113	103.25927	After	Girders and Diaphragms	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	Girders and Diaphragms	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	Girders and Diaphragms	Min		0.	-0.69195
BOBJ1	115	105.1111	After	Girders and Diaphragms	Max		0.	-0.69195
BOBJ1	115	105.1111	After	Girders and Diaphragms	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	Girders and Diaphragms	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	Girders and Diaphragms	Min		0.	-0.69038
BOBJ1	117	106.96297	After	Girders and Diaphragms	Max		0.	-0.69038
BOBJ1	117	106.96297	After	Girders and Diaphragms	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	Girders and Diaphragms	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	Girders and Diaphragms	Min		0.	-0.62004
BOBJ1	119	108.81483	After	Girders and Diaphragms	Max		0.	-0.62004
BOBJ1	119	108.81483	After	Girders and Diaphragms	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	Girders and Diaphragms	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	Girders and Diaphragms	Min		0.	-0.61855
BOBJ1	121	110.6667	After	Girders and Diaphragms	Max		0.	-0.61855
BOBJ1	121	110.6667	After	Girders and Diaphragms	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	Girders and Diaphragms	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	Girders and Diaphragms	Min		0.	-0.61707
BOBJ1	123	112.51853	After	Girders and Diaphragms	Max		0.	-0.61707
BOBJ1	123	112.51853	After	Girders and Diaphragms	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	Girders and Diaphragms	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	Girders and Diaphragms	Min		0.	-0.6156
BOBJ1	125	114.37037	After	Girders and Diaphragms	Max		0.	-0.6156
BOBJ1	125	114.37037	After	Girders and Diaphragms	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	Girders and Diaphragms	Max		0.	-0.61413

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	126	116.2222	Before	Girders and Diaphragms	Min		0.	-0.61413
BOBJ1	127	116.2222	After	Girders and Diaphragms	Max		0.	-0.61413
BOBJ1	127	116.2222	After	Girders and Diaphragms	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	Girders and Diaphragms	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	Girders and Diaphragms	Min		0.	-0.61268
BOBJ1	129	118.07407	After	Girders and Diaphragms	Max		0.	-0.61268
BOBJ1	129	118.07407	After	Girders and Diaphragms	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	Girders and Diaphragms	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	Girders and Diaphragms	Min		0.	-0.61124
BOBJ1	131	119.92593	After	Girders and Diaphragms	Max		0.	-0.61124
BOBJ1	131	119.92593	After	Girders and Diaphragms	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	Girders and Diaphragms	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	Girders and Diaphragms	Min		0.	-0.60981
BOBJ1	133	121.7778	After	Girders and Diaphragms	Max		0.	-0.60981
BOBJ1	133	121.7778	After	Girders and Diaphragms	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	Girders and Diaphragms	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	Girders and Diaphragms	Min		0.	-0.60838
BOBJ1	135	123.62963	After	Girders and Diaphragms	Max		0.	-0.60838
BOBJ1	135	123.62963	After	Girders and Diaphragms	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	Girders and Diaphragms	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	Girders and Diaphragms	Min		0.	-0.60697
BOBJ1	137	125.48147	After	Girders and Diaphragms	Max		0.	-0.60697
BOBJ1	137	125.48147	After	Girders and Diaphragms	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	Girders and Diaphragms	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	Girders and Diaphragms	Min		0.	-0.60556
BOBJ1	139	127.3333	After	Girders and Diaphragms	Max		0.	-0.60556
BOBJ1	139	127.3333	After	Girders and Diaphragms	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	Girders and Diaphragms	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	Girders and Diaphragms	Min		0.	-0.60417
BOBJ1	141	129.18517	After	Girders and Diaphragms	Max		0.	-0.60417

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	141	129.18517	After	Girders and Diaphragms	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	Girders and Diaphragms	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	Girders and Diaphragms	Min		0.	-0.67074
BOBJ1	143	131.03703	After	Girders and Diaphragms	Max		0.	-0.67074
BOBJ1	143	131.03703	After	Girders and Diaphragms	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	Girders and Diaphragms	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	Girders and Diaphragms	Min		0.	-0.66929
BOBJ1	145	132.8889	After	Girders and Diaphragms	Max		0.	-0.66929
BOBJ1	145	132.8889	After	Girders and Diaphragms	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	Girders and Diaphragms	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	Girders and Diaphragms	Min		0.	-0.66785
BOBJ1	147	134.74073	After	Girders and Diaphragms	Max		0.	-0.66785
BOBJ1	147	134.74073	After	Girders and Diaphragms	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	Girders and Diaphragms	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	Girders and Diaphragms	Min		0.	-0.66642
BOBJ1	149	136.59257	After	Girders and Diaphragms	Max		0.	-0.66642
BOBJ1	149	136.59257	After	Girders and Diaphragms	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	Girders and Diaphragms	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	Girders and Diaphragms	Min		0.	-0.87121
BOBJ1	151	138.4444	After	Girders and Diaphragms	Max		0.	-0.87121
BOBJ1	151	138.4444	After	Girders and Diaphragms	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	Girders and Diaphragms	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	Girders and Diaphragms	Min		0.	-0.86941
BOBJ1	153	140.29627	After	Girders and Diaphragms	Max		0.	-0.86941
BOBJ1	153	140.29627	After	Girders and Diaphragms	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	Girders and Diaphragms	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	Girders and Diaphragms	Min		0.	-0.86762
BOBJ1	155	142.14813	After	Girders and Diaphragms	Max		0.	-0.86762
BOBJ1	155	142.14813	After	Girders and Diaphragms	Min		0.	-0.86762
BOBJ1	156	144.	Before	Girders and Diaphragms	Max		0.	-0.86584

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	156	144.	Before	Girders and Diaphragms	Min		0.	-0.86584
BOBJ1	157	144.	After	Girders and Diaphragms	Max		0.	-0.86584
BOBJ1	157	144.	After	Girders and Diaphragms	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	Girders and Diaphragms	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	Girders and Diaphragms	Min		0.	-0.86736
BOBJ1	159	145.83333	After	Girders and Diaphragms	Max		0.	-0.86736
BOBJ1	159	145.83333	After	Girders and Diaphragms	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	Girders and Diaphragms	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	Girders and Diaphragms	Min		0.	-0.86888
BOBJ1	161	147.66667	After	Girders and Diaphragms	Max		0.	-0.86888
BOBJ1	161	147.66667	After	Girders and Diaphragms	Min		0.	-0.86888
BOBJ1	162	149.5	Before	Girders and Diaphragms	Max		0.	-0.87041
BOBJ1	162	149.5	Before	Girders and Diaphragms	Min		0.	-0.87041
BOBJ1	163	149.5	After	Girders and Diaphragms	Max		0.	-0.87041
BOBJ1	163	149.5	After	Girders and Diaphragms	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	Girders and Diaphragms	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	Girders and Diaphragms	Min		0.	-0.66558
BOBJ1	165	151.33333	After	Girders and Diaphragms	Max		0.	-0.66558
BOBJ1	165	151.33333	After	Girders and Diaphragms	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	Girders and Diaphragms	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	Girders and Diaphragms	Min		0.	-0.66679
BOBJ1	167	153.16667	After	Girders and Diaphragms	Max		0.	-0.66679
BOBJ1	167	153.16667	After	Girders and Diaphragms	Min		0.	-0.66679
BOBJ1	168	155.	Before	Girders and Diaphragms	Max		0.	-0.66801
BOBJ1	168	155.	Before	Girders and Diaphragms	Min		0.	-0.66801
BOBJ1	169	155.	After	Girders and Diaphragms	Max		0.	-0.66801
BOBJ1	169	155.	After	Girders and Diaphragms	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	Girders and Diaphragms	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	Girders and Diaphragms	Min		0.	-0.66924
BOBJ1	171	156.83333	After	Girders and Diaphragms	Max		0.	-0.66924

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	171	156.83333	After	Girders and Diaphragms	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	Girders and Diaphragms	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	Girders and Diaphragms	Min		0.	-0.60253
BOBJ1	173	158.66667	After	Girders and Diaphragms	Max		0.	-0.60253
BOBJ1	173	158.66667	After	Girders and Diaphragms	Min		0.	-0.60253
BOBJ1	174	160.5	Before	Girders and Diaphragms	Max		0.	-0.60371
BOBJ1	174	160.5	Before	Girders and Diaphragms	Min		0.	-0.60371
BOBJ1	175	160.5	After	Girders and Diaphragms	Max		0.	-0.60371
BOBJ1	175	160.5	After	Girders and Diaphragms	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	Girders and Diaphragms	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	Girders and Diaphragms	Min		0.	-0.6049
BOBJ1	177	162.33333	After	Girders and Diaphragms	Max		0.	-0.6049
BOBJ1	177	162.33333	After	Girders and Diaphragms	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	Girders and Diaphragms	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	Girders and Diaphragms	Min		0.	-0.60609
BOBJ1	179	164.16667	After	Girders and Diaphragms	Max		0.	-0.60609
BOBJ1	179	164.16667	After	Girders and Diaphragms	Min		0.	-0.60609
BOBJ1	180	166.	Before	Girders and Diaphragms	Max		0.	-0.60729
BOBJ1	180	166.	Before	Girders and Diaphragms	Min		0.	-0.60729
BOBJ1	181	166.	After	Girders and Diaphragms	Max		0.	-0.60729
BOBJ1	181	166.	After	Girders and Diaphragms	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	Girders and Diaphragms	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	Girders and Diaphragms	Min		0.	-0.6085
BOBJ1	183	167.83333	After	Girders and Diaphragms	Max		0.	-0.6085
BOBJ1	183	167.83333	After	Girders and Diaphragms	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	Girders and Diaphragms	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	Girders and Diaphragms	Min		0.	-0.60971
BOBJ1	185	169.66667	After	Girders and Diaphragms	Max		0.	-0.60971
BOBJ1	185	169.66667	After	Girders and Diaphragms	Min		0.	-0.60971
BOBJ1	186	171.5	Before	Girders and Diaphragms	Max		0.	-0.61093

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	186	171.5	Before	Girders and Diaphragms	Min		0.	-0.61093
BOBJ1	187	171.5	After	Girders and Diaphragms	Max		0.	-0.61093
BOBJ1	187	171.5	After	Girders and Diaphragms	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	Girders and Diaphragms	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	Girders and Diaphragms	Min		0.	-0.61216
BOBJ1	189	173.33333	After	Girders and Diaphragms	Max		0.	-0.61216
BOBJ1	189	173.33333	After	Girders and Diaphragms	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	Girders and Diaphragms	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	Girders and Diaphragms	Min		0.	-0.61339
BOBJ1	191	175.16667	After	Girders and Diaphragms	Max		0.	-0.61339
BOBJ1	191	175.16667	After	Girders and Diaphragms	Min		0.	-0.61339
BOBJ1	192	177.	Before	Girders and Diaphragms	Max		0.	-0.61463
BOBJ1	192	177.	Before	Girders and Diaphragms	Min		0.	-0.61463
BOBJ1	193	177.	After	Girders and Diaphragms	Max		0.	-0.61463
BOBJ1	193	177.	After	Girders and Diaphragms	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	Girders and Diaphragms	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	Girders and Diaphragms	Min		0.	-0.61588
BOBJ1	195	178.83333	After	Girders and Diaphragms	Max		0.	-0.61588
BOBJ1	195	178.83333	After	Girders and Diaphragms	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	Girders and Diaphragms	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	Girders and Diaphragms	Min		0.	-0.62326
BOBJ1	197	180.66667	After	Girders and Diaphragms	Max		0.	-0.62326
BOBJ1	197	180.66667	After	Girders and Diaphragms	Min		0.	-0.62326
BOBJ1	198	182.5	Before	Girders and Diaphragms	Max		0.	-0.62449
BOBJ1	198	182.5	Before	Girders and Diaphragms	Min		0.	-0.62449
BOBJ1	199	182.5	After	Girders and Diaphragms	Max		0.	-0.62449
BOBJ1	199	182.5	After	Girders and Diaphragms	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	Girders and Diaphragms	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	Girders and Diaphragms	Min		0.	-0.62573
BOBJ1	201	184.33333	After	Girders and Diaphragms	Max		0.	-0.62573

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	201	184.33333	After	Girders and Diaphragms	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	Girders and Diaphragms	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	Girders and Diaphragms	Min		0.	-0.62698
BOBJ1	203	186.16667	After	Girders and Diaphragms	Max		0.	-0.62698
BOBJ1	203	186.16667	After	Girders and Diaphragms	Min		0.	-0.62698
BOBJ1	204	188.	Before	Girders and Diaphragms	Max		0.	-0.62823
BOBJ1	204	188.	Before	Girders and Diaphragms	Min		0.	-0.62823
BOBJ1	1	0.	After	Deck Plus	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	Deck Plus	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	Deck Plus	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	Deck Plus	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	Deck Plus	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	Deck Plus	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	Deck Plus	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	Deck Plus	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	Deck Plus	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	Deck Plus	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	Deck Plus	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	Deck Plus	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	Deck Plus	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	Deck Plus	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	Deck Plus	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	Deck Plus	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	Deck Plus	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	Deck Plus	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	Deck Plus	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	Deck Plus	Min		0.	-0.66712
BOBJ1	11	9.16667	After	Deck Plus	Max		0.	-0.66712
BOBJ1	11	9.16667	After	Deck Plus	Min		0.	-0.66712
BOBJ1	12	11.	Before	Deck Plus	Max		0.	-0.66712
BOBJ1	12	11.	Before	Deck Plus	Min		0.	-0.66712
BOBJ1	13	11.	After	Deck Plus	Max		0.	-0.66712
BOBJ1	13	11.	After	Deck Plus	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	Deck Plus	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	Deck Plus	Min		0.	-0.66712
BOBJ1	15	12.83333	After	Deck Plus	Max		0.	-0.66712
BOBJ1	15	12.83333	After	Deck Plus	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	Deck Plus	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	Deck Plus	Min		0.	-0.66712
BOBJ1	17	14.66667	After	Deck Plus	Max		0.	-0.66712
BOBJ1	17	14.66667	After	Deck Plus	Min		0.	-0.66712
BOBJ1	18	16.5	Before	Deck Plus	Max		0.	-0.66712
BOBJ1	18	16.5	Before	Deck Plus	Min		0.	-0.66712
BOBJ1	19	16.5	After	Deck Plus	Max		0.	-0.66712
BOBJ1	19	16.5	After	Deck Plus	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	Deck Plus	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	Deck Plus	Min		0.	-0.66712
BOBJ1	21	18.33333	After	Deck Plus	Max		0.	-0.66712
BOBJ1	21	18.33333	After	Deck Plus	Min		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	22	20.16667	Before	Deck Plus	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	Deck Plus	Min		0.	-0.66712
BOBJ1	23	20.16667	After	Deck Plus	Max		0.	-0.66712
BOBJ1	23	20.16667	After	Deck Plus	Min		0.	-0.66712
BOBJ1	24	22.	Before	Deck Plus	Max		0.	-0.66712
BOBJ1	24	22.	Before	Deck Plus	Min		0.	-0.66712
BOBJ1	25	22.	After	Deck Plus	Max		0.	-0.66712
BOBJ1	25	22.	After	Deck Plus	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	Deck Plus	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	Deck Plus	Min		0.	-0.66712
BOBJ1	27	23.83333	After	Deck Plus	Max		0.	-0.66712
BOBJ1	27	23.83333	After	Deck Plus	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	Deck Plus	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	Deck Plus	Min		0.	-0.66712
BOBJ1	29	25.66667	After	Deck Plus	Max		0.	-0.66712
BOBJ1	29	25.66667	After	Deck Plus	Min		0.	-0.66712
BOBJ1	30	27.5	Before	Deck Plus	Max		0.	-0.66712
BOBJ1	30	27.5	Before	Deck Plus	Min		0.	-0.66712
BOBJ1	31	27.5	After	Deck Plus	Max		0.	-0.66712
BOBJ1	31	27.5	After	Deck Plus	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	Deck Plus	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	Deck Plus	Min		0.	-0.66712
BOBJ1	33	29.33333	After	Deck Plus	Max		0.	-0.66712
BOBJ1	33	29.33333	After	Deck Plus	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	Deck Plus	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	Deck Plus	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	Deck Plus	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	Deck Plus	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	Deck Plus	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	Deck Plus	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	Deck Plus	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	Deck Plus	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	Deck Plus	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	Deck Plus	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	Deck Plus	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	Deck Plus	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	Deck Plus	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	Deck Plus	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	Deck Plus	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	Deck Plus	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	Deck Plus	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	Deck Plus	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	Deck Plus	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	Deck Plus	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	Deck Plus	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	Deck Plus	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	Deck Plus	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	Deck Plus	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	Deck Plus	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	Deck Plus	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	Deck Plus	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	Deck Plus	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	Deck Plus	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	Deck Plus	Min		1.421E-14	-0.96181

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	49	44.	After	Deck Plus	Max		0.	-0.96181
BOBJ1	49	44.	After	Deck Plus	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	Deck Plus	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	Deck Plus	Min		0.	-0.96007
BOBJ1	51	45.85187	After	Deck Plus	Max		0.	-0.96007
BOBJ1	51	45.85187	After	Deck Plus	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	Deck Plus	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	Deck Plus	Min		0.	-0.95834
BOBJ1	53	47.70373	After	Deck Plus	Max		0.	-0.95834
BOBJ1	53	47.70373	After	Deck Plus	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	Deck Plus	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	Deck Plus	Min		0.	-0.95661
BOBJ1	55	49.5556	After	Deck Plus	Max		0.	-0.95661
BOBJ1	55	49.5556	After	Deck Plus	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	Deck Plus	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	Deck Plus	Min		0.	-0.73182
BOBJ1	57	51.40743	After	Deck Plus	Max		0.	-0.73182
BOBJ1	57	51.40743	After	Deck Plus	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	Deck Plus	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	Deck Plus	Min		0.	-0.73043
BOBJ1	59	53.25927	After	Deck Plus	Max		0.	-0.73043
BOBJ1	59	53.25927	After	Deck Plus	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	Deck Plus	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	Deck Plus	Min		0.	-0.72905
BOBJ1	61	55.1111	After	Deck Plus	Max		0.	-0.72905
BOBJ1	61	55.1111	After	Deck Plus	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	Deck Plus	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	Deck Plus	Min		0.	-0.72768
BOBJ1	63	56.96297	After	Deck Plus	Max		0.	-0.72768
BOBJ1	63	56.96297	After	Deck Plus	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	Deck Plus	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	Deck Plus	Min		0.	-0.65628
BOBJ1	65	58.81483	After	Deck Plus	Max		0.	-0.65628
BOBJ1	65	58.81483	After	Deck Plus	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	Deck Plus	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	Deck Plus	Min		0.	-0.65496
BOBJ1	67	60.6667	After	Deck Plus	Max		0.	-0.65496
BOBJ1	67	60.6667	After	Deck Plus	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	Deck Plus	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	Deck Plus	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	Deck Plus	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	Deck Plus	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	Deck Plus	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	Deck Plus	Min		0.	-0.65233
BOBJ1	71	64.37037	After	Deck Plus	Max		0.	-0.65233
BOBJ1	71	64.37037	After	Deck Plus	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	Deck Plus	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	Deck Plus	Min		0.	-0.65103
BOBJ1	73	66.2222	After	Deck Plus	Max		0.	-0.65103
BOBJ1	73	66.2222	After	Deck Plus	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	Deck Plus	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	Deck Plus	Min		0.	-0.64974
BOBJ1	75	68.07407	After	Deck Plus	Max		0.	-0.64974
BOBJ1	75	68.07407	After	Deck Plus	Min		0.	-0.64974

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	76	69.92593	Before	Deck Plus	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	Deck Plus	Min		0.	-0.64845
BOBJ1	77	69.92593	After	Deck Plus	Max		0.	-0.64845
BOBJ1	77	69.92593	After	Deck Plus	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	Deck Plus	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	Deck Plus	Min		0.	-0.64717
BOBJ1	79	71.7778	After	Deck Plus	Max		0.	-0.64717
BOBJ1	79	71.7778	After	Deck Plus	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	Deck Plus	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	Deck Plus	Min		0.	-0.6459
BOBJ1	81	73.62963	After	Deck Plus	Max		0.	-0.6459
BOBJ1	81	73.62963	After	Deck Plus	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	Deck Plus	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	Deck Plus	Min		0.	-0.64464
BOBJ1	83	75.48147	After	Deck Plus	Max		0.	-0.64464
BOBJ1	83	75.48147	After	Deck Plus	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	Deck Plus	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	Deck Plus	Min		0.	-0.64338
BOBJ1	85	77.3333	After	Deck Plus	Max		0.	-0.64338
BOBJ1	85	77.3333	After	Deck Plus	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	Deck Plus	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	Deck Plus	Min		0.	-0.64212
BOBJ1	87	79.18517	After	Deck Plus	Max		0.	-0.64212
BOBJ1	87	79.18517	After	Deck Plus	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	Deck Plus	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	Deck Plus	Min		0.	-0.71045
BOBJ1	89	81.03703	After	Deck Plus	Max		0.	-0.71045
BOBJ1	89	81.03703	After	Deck Plus	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	Deck Plus	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	Deck Plus	Min		0.	-0.70917
BOBJ1	91	82.8889	After	Deck Plus	Max		0.	-0.70917
BOBJ1	91	82.8889	After	Deck Plus	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	Deck Plus	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	Deck Plus	Min		0.	-0.70789
BOBJ1	93	84.74073	After	Deck Plus	Max		0.	-0.70789
BOBJ1	93	84.74073	After	Deck Plus	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	Deck Plus	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	Deck Plus	Min		0.	-0.70663
BOBJ1	95	86.59257	After	Deck Plus	Max		0.	-0.70663
BOBJ1	95	86.59257	After	Deck Plus	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	Deck Plus	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	Deck Plus	Min		0.	-0.92205
BOBJ1	97	88.4444	After	Deck Plus	Max		0.	-0.92205
BOBJ1	97	88.4444	After	Deck Plus	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	Deck Plus	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	Deck Plus	Min		0.	-0.92048
BOBJ1	99	90.29627	After	Deck Plus	Max		0.	-0.92048
BOBJ1	99	90.29627	After	Deck Plus	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	Deck Plus	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	Deck Plus	Min		0.	-0.91892
BOBJ1	101	92.14813	After	Deck Plus	Max		0.	-0.91892
BOBJ1	101	92.14813	After	Deck Plus	Min		0.	-0.91892
BOBJ1	102	94.	Before	Deck Plus	Max		0.	-0.91736
BOBJ1	102	94.	Before	Deck Plus	Min		0.	-0.91736

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	103	94.	After	Deck Plus	Max		0.	-0.91736
BOBJ1	103	94.	After	Deck Plus	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	Deck Plus	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	Deck Plus	Min		0.	-0.91532
BOBJ1	105	95.85187	After	Deck Plus	Max		0.	-0.91532
BOBJ1	105	95.85187	After	Deck Plus	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	Deck Plus	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	Deck Plus	Min		0.	-0.91328
BOBJ1	107	97.70373	After	Deck Plus	Max		0.	-0.91328
BOBJ1	107	97.70373	After	Deck Plus	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	Deck Plus	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	Deck Plus	Min		0.	-0.91126
BOBJ1	109	99.5556	After	Deck Plus	Max		0.	-0.91126
BOBJ1	109	99.5556	After	Deck Plus	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	Deck Plus	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	Deck Plus	Min		0.	-0.69513
BOBJ1	111	101.40743	After	Deck Plus	Max		0.	-0.69513
BOBJ1	111	101.40743	After	Deck Plus	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	Deck Plus	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	Deck Plus	Min		0.	-0.69354
BOBJ1	113	103.25927	After	Deck Plus	Max		0.	-0.69354
BOBJ1	113	103.25927	After	Deck Plus	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	Deck Plus	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	Deck Plus	Min		0.	-0.69195
BOBJ1	115	105.1111	After	Deck Plus	Max		0.	-0.69195
BOBJ1	115	105.1111	After	Deck Plus	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	Deck Plus	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	Deck Plus	Min		0.	-0.69038
BOBJ1	117	106.96297	After	Deck Plus	Max		0.	-0.69038
BOBJ1	117	106.96297	After	Deck Plus	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	Deck Plus	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	Deck Plus	Min		0.	-0.62004
BOBJ1	119	108.81483	After	Deck Plus	Max		0.	-0.62004
BOBJ1	119	108.81483	After	Deck Plus	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	Deck Plus	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	Deck Plus	Min		0.	-0.61855
BOBJ1	121	110.6667	After	Deck Plus	Max		0.	-0.61855
BOBJ1	121	110.6667	After	Deck Plus	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	Deck Plus	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	Deck Plus	Min		0.	-0.61707
BOBJ1	123	112.51853	After	Deck Plus	Max		0.	-0.61707
BOBJ1	123	112.51853	After	Deck Plus	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	Deck Plus	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	Deck Plus	Min		0.	-0.6156
BOBJ1	125	114.37037	After	Deck Plus	Max		0.	-0.6156
BOBJ1	125	114.37037	After	Deck Plus	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	Deck Plus	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	Deck Plus	Min		0.	-0.61413
BOBJ1	127	116.2222	After	Deck Plus	Max		0.	-0.61413
BOBJ1	127	116.2222	After	Deck Plus	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	Deck Plus	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	Deck Plus	Min		0.	-0.61268
BOBJ1	129	118.07407	After	Deck Plus	Max		0.	-0.61268
BOBJ1	129	118.07407	After	Deck Plus	Min		0.	-0.61268

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	130	119.92593	Before	Deck Plus	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	Deck Plus	Min		0.	-0.61124
BOBJ1	131	119.92593	After	Deck Plus	Max		0.	-0.61124
BOBJ1	131	119.92593	After	Deck Plus	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	Deck Plus	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	Deck Plus	Min		0.	-0.60981
BOBJ1	133	121.7778	After	Deck Plus	Max		0.	-0.60981
BOBJ1	133	121.7778	After	Deck Plus	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	Deck Plus	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	Deck Plus	Min		0.	-0.60838
BOBJ1	135	123.62963	After	Deck Plus	Max		0.	-0.60838
BOBJ1	135	123.62963	After	Deck Plus	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	Deck Plus	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	Deck Plus	Min		0.	-0.60697
BOBJ1	137	125.48147	After	Deck Plus	Max		0.	-0.60697
BOBJ1	137	125.48147	After	Deck Plus	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	Deck Plus	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	Deck Plus	Min		0.	-0.60556
BOBJ1	139	127.3333	After	Deck Plus	Max		0.	-0.60556
BOBJ1	139	127.3333	After	Deck Plus	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	Deck Plus	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	Deck Plus	Min		0.	-0.60417
BOBJ1	141	129.18517	After	Deck Plus	Max		0.	-0.60417
BOBJ1	141	129.18517	After	Deck Plus	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	Deck Plus	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	Deck Plus	Min		0.	-0.67074
BOBJ1	143	131.03703	After	Deck Plus	Max		0.	-0.67074
BOBJ1	143	131.03703	After	Deck Plus	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	Deck Plus	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	Deck Plus	Min		0.	-0.66929
BOBJ1	145	132.8889	After	Deck Plus	Max		0.	-0.66929
BOBJ1	145	132.8889	After	Deck Plus	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	Deck Plus	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	Deck Plus	Min		0.	-0.66785
BOBJ1	147	134.74073	After	Deck Plus	Max		0.	-0.66785
BOBJ1	147	134.74073	After	Deck Plus	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	Deck Plus	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	Deck Plus	Min		0.	-0.66642
BOBJ1	149	136.59257	After	Deck Plus	Max		0.	-0.66642
BOBJ1	149	136.59257	After	Deck Plus	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	Deck Plus	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	Deck Plus	Min		0.	-0.87121
BOBJ1	151	138.4444	After	Deck Plus	Max		0.	-0.87121
BOBJ1	151	138.4444	After	Deck Plus	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	Deck Plus	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	Deck Plus	Min		0.	-0.86941
BOBJ1	153	140.29627	After	Deck Plus	Max		0.	-0.86941
BOBJ1	153	140.29627	After	Deck Plus	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	Deck Plus	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	Deck Plus	Min		0.	-0.86762
BOBJ1	155	142.14813	After	Deck Plus	Max		0.	-0.86762
BOBJ1	155	142.14813	After	Deck Plus	Min		0.	-0.86762
BOBJ1	156	144.	Before	Deck Plus	Max		0.	-0.86584
BOBJ1	156	144.	Before	Deck Plus	Min		0.	-0.86584

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	157	144.	After	Deck Plus	Max		0.	-0.86584
BOBJ1	157	144.	After	Deck Plus	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	Deck Plus	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	Deck Plus	Min		0.	-0.86736
BOBJ1	159	145.83333	After	Deck Plus	Max		0.	-0.86736
BOBJ1	159	145.83333	After	Deck Plus	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	Deck Plus	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	Deck Plus	Min		0.	-0.86888
BOBJ1	161	147.66667	After	Deck Plus	Max		0.	-0.86888
BOBJ1	161	147.66667	After	Deck Plus	Min		0.	-0.86888
BOBJ1	162	149.5	Before	Deck Plus	Max		0.	-0.87041
BOBJ1	162	149.5	Before	Deck Plus	Min		0.	-0.87041
BOBJ1	163	149.5	After	Deck Plus	Max		0.	-0.87041
BOBJ1	163	149.5	After	Deck Plus	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	Deck Plus	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	Deck Plus	Min		0.	-0.66558
BOBJ1	165	151.33333	After	Deck Plus	Max		0.	-0.66558
BOBJ1	165	151.33333	After	Deck Plus	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	Deck Plus	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	Deck Plus	Min		0.	-0.66679
BOBJ1	167	153.16667	After	Deck Plus	Max		0.	-0.66679
BOBJ1	167	153.16667	After	Deck Plus	Min		0.	-0.66679
BOBJ1	168	155.	Before	Deck Plus	Max		0.	-0.66801
BOBJ1	168	155.	Before	Deck Plus	Min		0.	-0.66801
BOBJ1	169	155.	After	Deck Plus	Max		0.	-0.66801
BOBJ1	169	155.	After	Deck Plus	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	Deck Plus	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	Deck Plus	Min		0.	-0.66924
BOBJ1	171	156.83333	After	Deck Plus	Max		0.	-0.66924
BOBJ1	171	156.83333	After	Deck Plus	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	Deck Plus	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	Deck Plus	Min		0.	-0.60253
BOBJ1	173	158.66667	After	Deck Plus	Max		0.	-0.60253
BOBJ1	173	158.66667	After	Deck Plus	Min		0.	-0.60253
BOBJ1	174	160.5	Before	Deck Plus	Max		0.	-0.60371
BOBJ1	174	160.5	Before	Deck Plus	Min		0.	-0.60371
BOBJ1	175	160.5	After	Deck Plus	Max		0.	-0.60371
BOBJ1	175	160.5	After	Deck Plus	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	Deck Plus	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	Deck Plus	Min		0.	-0.6049
BOBJ1	177	162.33333	After	Deck Plus	Max		0.	-0.6049
BOBJ1	177	162.33333	After	Deck Plus	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	Deck Plus	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	Deck Plus	Min		0.	-0.60609
BOBJ1	179	164.16667	After	Deck Plus	Max		0.	-0.60609
BOBJ1	179	164.16667	After	Deck Plus	Min		0.	-0.60609
BOBJ1	180	166.	Before	Deck Plus	Max		0.	-0.60729
BOBJ1	180	166.	Before	Deck Plus	Min		0.	-0.60729
BOBJ1	181	166.	After	Deck Plus	Max		0.	-0.60729
BOBJ1	181	166.	After	Deck Plus	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	Deck Plus	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	Deck Plus	Min		0.	-0.6085
BOBJ1	183	167.83333	After	Deck Plus	Max		0.	-0.6085
BOBJ1	183	167.83333	After	Deck Plus	Min		0.	-0.6085

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	184	169.66667	Before	Deck Plus	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	Deck Plus	Min		0.	-0.60971
BOBJ1	185	169.66667	After	Deck Plus	Max		0.	-0.60971
BOBJ1	185	169.66667	After	Deck Plus	Min		0.	-0.60971
BOBJ1	186	171.5	Before	Deck Plus	Max		0.	-0.61093
BOBJ1	186	171.5	Before	Deck Plus	Min		0.	-0.61093
BOBJ1	187	171.5	After	Deck Plus	Max		0.	-0.61093
BOBJ1	187	171.5	After	Deck Plus	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	Deck Plus	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	Deck Plus	Min		0.	-0.61216
BOBJ1	189	173.33333	After	Deck Plus	Max		0.	-0.61216
BOBJ1	189	173.33333	After	Deck Plus	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	Deck Plus	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	Deck Plus	Min		0.	-0.61339
BOBJ1	191	175.16667	After	Deck Plus	Max		0.	-0.61339
BOBJ1	191	175.16667	After	Deck Plus	Min		0.	-0.61339
BOBJ1	192	177.	Before	Deck Plus	Max		0.	-0.61463
BOBJ1	192	177.	Before	Deck Plus	Min		0.	-0.61463
BOBJ1	193	177.	After	Deck Plus	Max		0.	-0.61463
BOBJ1	193	177.	After	Deck Plus	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	Deck Plus	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	Deck Plus	Min		0.	-0.61588
BOBJ1	195	178.83333	After	Deck Plus	Max		0.	-0.61588
BOBJ1	195	178.83333	After	Deck Plus	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	Deck Plus	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	Deck Plus	Min		0.	-0.62326
BOBJ1	197	180.66667	After	Deck Plus	Max		0.	-0.62326
BOBJ1	197	180.66667	After	Deck Plus	Min		0.	-0.62326
BOBJ1	198	182.5	Before	Deck Plus	Max		0.	-0.62449
BOBJ1	198	182.5	Before	Deck Plus	Min		0.	-0.62449
BOBJ1	199	182.5	After	Deck Plus	Max		0.	-0.62449
BOBJ1	199	182.5	After	Deck Plus	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	Deck Plus	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	Deck Plus	Min		0.	-0.62573
BOBJ1	201	184.33333	After	Deck Plus	Max		0.	-0.62573
BOBJ1	201	184.33333	After	Deck Plus	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	Deck Plus	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	Deck Plus	Min		0.	-0.62698
BOBJ1	203	186.16667	After	Deck Plus	Max		0.	-0.62698
BOBJ1	203	186.16667	After	Deck Plus	Min		0.	-0.62698
BOBJ1	204	188.	Before	Deck Plus	Max		0.	-0.62823
BOBJ1	204	188.	Before	Deck Plus	Min		0.	-0.62823
BOBJ1	1	0.	After	Deck Cured NonComp	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	Deck Cured NonComp	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	Deck Cured NonComp	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	Deck Cured NonComp	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	Deck Cured NonComp	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	Deck Cured NonComp	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	Deck Cured NonComp	Max		7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	4	3.66667	Before	Deck Cured NonComp	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	Deck Cured NonComp	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	Deck Cured NonComp	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	Deck Cured NonComp	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	Deck Cured NonComp	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	Deck Cured NonComp	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	Deck Cured NonComp	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	Deck Cured NonComp	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	Deck Cured NonComp	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	Deck Cured NonComp	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	Deck Cured NonComp	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	11	9.16667	After	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	11	9.16667	After	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	12	11.	Before	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	12	11.	Before	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	13	11.	After	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	13	11.	After	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	15	12.83333	After	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	15	12.83333	After	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	17	14.66667	After	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	17	14.66667	After	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	18	16.5	Before	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	18	16.5	Before	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	19	16.5	After	Deck Cured NonComp	Max		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	19	16.5	After	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	21	18.33333	After	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	21	18.33333	After	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	23	20.16667	After	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	23	20.16667	After	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	24	22.	Before	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	24	22.	Before	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	25	22.	After	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	25	22.	After	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	27	23.83333	After	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	27	23.83333	After	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	29	25.66667	After	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	29	25.66667	After	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	30	27.5	Before	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	30	27.5	Before	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	31	27.5	After	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	31	27.5	After	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	33	29.33333	After	Deck Cured NonComp	Max		0.	-0.66712
BOBJ1	33	29.33333	After	Deck Cured NonComp	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	Deck Cured NonComp	Max		1.865E-14	-0.73743

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	34	31.16667	Before	Deck Cured NonComp	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	Deck Cured NonComp	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	Deck Cured NonComp	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	Deck Cured NonComp	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	Deck Cured NonComp	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	Deck Cured NonComp	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	Deck Cured NonComp	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	Deck Cured NonComp	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	Deck Cured NonComp	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	Deck Cured NonComp	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	Deck Cured NonComp	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	Deck Cured NonComp	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	Deck Cured NonComp	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	Deck Cured NonComp	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	Deck Cured NonComp	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	Deck Cured NonComp	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	Deck Cured NonComp	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	Deck Cured NonComp	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	Deck Cured NonComp	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	Deck Cured NonComp	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	Deck Cured NonComp	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	Deck Cured NonComp	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	Deck Cured NonComp	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	Deck Cured NonComp	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	Deck Cured NonComp	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	Deck Cured NonComp	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	Deck Cured NonComp	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	Deck Cured NonComp	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	Deck Cured NonComp	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	Deck Cured NonComp	Max		0.	-0.96181

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	49	44.	After	Deck Cured NonComp	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	Deck Cured NonComp	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	Deck Cured NonComp	Min		0.	-0.96007
BOBJ1	51	45.85187	After	Deck Cured NonComp	Max		0.	-0.96007
BOBJ1	51	45.85187	After	Deck Cured NonComp	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	Deck Cured NonComp	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	Deck Cured NonComp	Min		0.	-0.95834
BOBJ1	53	47.70373	After	Deck Cured NonComp	Max		0.	-0.95834
BOBJ1	53	47.70373	After	Deck Cured NonComp	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	Deck Cured NonComp	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	Deck Cured NonComp	Min		0.	-0.95661
BOBJ1	55	49.5556	After	Deck Cured NonComp	Max		0.	-0.95661
BOBJ1	55	49.5556	After	Deck Cured NonComp	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	Deck Cured NonComp	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	Deck Cured NonComp	Min		0.	-0.73182
BOBJ1	57	51.40743	After	Deck Cured NonComp	Max		0.	-0.73182
BOBJ1	57	51.40743	After	Deck Cured NonComp	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	Deck Cured NonComp	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	Deck Cured NonComp	Min		0.	-0.73043
BOBJ1	59	53.25927	After	Deck Cured NonComp	Max		0.	-0.73043
BOBJ1	59	53.25927	After	Deck Cured NonComp	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	Deck Cured NonComp	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	Deck Cured NonComp	Min		0.	-0.72905
BOBJ1	61	55.1111	After	Deck Cured NonComp	Max		0.	-0.72905
BOBJ1	61	55.1111	After	Deck Cured NonComp	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	Deck Cured NonComp	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	Deck Cured NonComp	Min		0.	-0.72768
BOBJ1	63	56.96297	After	Deck Cured NonComp	Max		0.	-0.72768
BOBJ1	63	56.96297	After	Deck Cured NonComp	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	Deck Cured NonComp	Max		0.	-0.65628

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	64	58.81483	Before	Deck Cured NonComp	Min		0.	-0.65628
BOBJ1	65	58.81483	After	Deck Cured NonComp	Max		0.	-0.65628
BOBJ1	65	58.81483	After	Deck Cured NonComp	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	Deck Cured NonComp	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	Deck Cured NonComp	Min		0.	-0.65496
BOBJ1	67	60.6667	After	Deck Cured NonComp	Max		0.	-0.65496
BOBJ1	67	60.6667	After	Deck Cured NonComp	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	Deck Cured NonComp	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	Deck Cured NonComp	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	Deck Cured NonComp	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	Deck Cured NonComp	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	Deck Cured NonComp	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	Deck Cured NonComp	Min		0.	-0.65233
BOBJ1	71	64.37037	After	Deck Cured NonComp	Max		0.	-0.65233
BOBJ1	71	64.37037	After	Deck Cured NonComp	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	Deck Cured NonComp	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	Deck Cured NonComp	Min		0.	-0.65103
BOBJ1	73	66.2222	After	Deck Cured NonComp	Max		0.	-0.65103
BOBJ1	73	66.2222	After	Deck Cured NonComp	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	Deck Cured NonComp	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	Deck Cured NonComp	Min		0.	-0.64974
BOBJ1	75	68.07407	After	Deck Cured NonComp	Max		0.	-0.64974
BOBJ1	75	68.07407	After	Deck Cured NonComp	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	Deck Cured NonComp	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	Deck Cured NonComp	Min		0.	-0.64845
BOBJ1	77	69.92593	After	Deck Cured NonComp	Max		0.	-0.64845
BOBJ1	77	69.92593	After	Deck Cured NonComp	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	Deck Cured NonComp	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	Deck Cured NonComp	Min		0.	-0.64717
BOBJ1	79	71.7778	After	Deck Cured NonComp	Max		0.	-0.64717

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	79	71.7778	After	Deck Cured NonComp	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	Deck Cured NonComp	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	Deck Cured NonComp	Min		0.	-0.6459
BOBJ1	81	73.62963	After	Deck Cured NonComp	Max		0.	-0.6459
BOBJ1	81	73.62963	After	Deck Cured NonComp	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	Deck Cured NonComp	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	Deck Cured NonComp	Min		0.	-0.64464
BOBJ1	83	75.48147	After	Deck Cured NonComp	Max		0.	-0.64464
BOBJ1	83	75.48147	After	Deck Cured NonComp	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	Deck Cured NonComp	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	Deck Cured NonComp	Min		0.	-0.64338
BOBJ1	85	77.3333	After	Deck Cured NonComp	Max		0.	-0.64338
BOBJ1	85	77.3333	After	Deck Cured NonComp	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	Deck Cured NonComp	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	Deck Cured NonComp	Min		0.	-0.64212
BOBJ1	87	79.18517	After	Deck Cured NonComp	Max		0.	-0.64212
BOBJ1	87	79.18517	After	Deck Cured NonComp	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	Deck Cured NonComp	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	Deck Cured NonComp	Min		0.	-0.71045
BOBJ1	89	81.03703	After	Deck Cured NonComp	Max		0.	-0.71045
BOBJ1	89	81.03703	After	Deck Cured NonComp	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	Deck Cured NonComp	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	Deck Cured NonComp	Min		0.	-0.70917
BOBJ1	91	82.8889	After	Deck Cured NonComp	Max		0.	-0.70917
BOBJ1	91	82.8889	After	Deck Cured NonComp	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	Deck Cured NonComp	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	Deck Cured NonComp	Min		0.	-0.70789
BOBJ1	93	84.74073	After	Deck Cured NonComp	Max		0.	-0.70789
BOBJ1	93	84.74073	After	Deck Cured NonComp	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	Deck Cured NonComp	Max		0.	-0.70663

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	94	86.59257	Before	Deck Cured NonComp	Min		0.	-0.70663
BOBJ1	95	86.59257	After	Deck Cured NonComp	Max		0.	-0.70663
BOBJ1	95	86.59257	After	Deck Cured NonComp	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	Deck Cured NonComp	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	Deck Cured NonComp	Min		0.	-0.92205
BOBJ1	97	88.4444	After	Deck Cured NonComp	Max		0.	-0.92205
BOBJ1	97	88.4444	After	Deck Cured NonComp	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	Deck Cured NonComp	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	Deck Cured NonComp	Min		0.	-0.92048
BOBJ1	99	90.29627	After	Deck Cured NonComp	Max		0.	-0.92048
BOBJ1	99	90.29627	After	Deck Cured NonComp	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	Deck Cured NonComp	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	Deck Cured NonComp	Min		0.	-0.91892
BOBJ1	101	92.14813	After	Deck Cured NonComp	Max		0.	-0.91892
BOBJ1	101	92.14813	After	Deck Cured NonComp	Min		0.	-0.91892
BOBJ1	102	94.	Before	Deck Cured NonComp	Max		0.	-0.91736
BOBJ1	102	94.	Before	Deck Cured NonComp	Min		0.	-0.91736
BOBJ1	103	94.	After	Deck Cured NonComp	Max		0.	-0.91736
BOBJ1	103	94.	After	Deck Cured NonComp	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	Deck Cured NonComp	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	Deck Cured NonComp	Min		0.	-0.91532
BOBJ1	105	95.85187	After	Deck Cured NonComp	Max		0.	-0.91532
BOBJ1	105	95.85187	After	Deck Cured NonComp	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	Deck Cured NonComp	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	Deck Cured NonComp	Min		0.	-0.91328
BOBJ1	107	97.70373	After	Deck Cured NonComp	Max		0.	-0.91328
BOBJ1	107	97.70373	After	Deck Cured NonComp	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	Deck Cured NonComp	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	Deck Cured NonComp	Min		0.	-0.91126
BOBJ1	109	99.5556	After	Deck Cured NonComp	Max		0.	-0.91126

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	109	99.5556	After	Deck Cured NonComp	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	Deck Cured NonComp	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	Deck Cured NonComp	Min		0.	-0.69513
BOBJ1	111	101.40743	After	Deck Cured NonComp	Max		0.	-0.69513
BOBJ1	111	101.40743	After	Deck Cured NonComp	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	Deck Cured NonComp	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	Deck Cured NonComp	Min		0.	-0.69354
BOBJ1	113	103.25927	After	Deck Cured NonComp	Max		0.	-0.69354
BOBJ1	113	103.25927	After	Deck Cured NonComp	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	Deck Cured NonComp	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	Deck Cured NonComp	Min		0.	-0.69195
BOBJ1	115	105.1111	After	Deck Cured NonComp	Max		0.	-0.69195
BOBJ1	115	105.1111	After	Deck Cured NonComp	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	Deck Cured NonComp	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	Deck Cured NonComp	Min		0.	-0.69038
BOBJ1	117	106.96297	After	Deck Cured NonComp	Max		0.	-0.69038
BOBJ1	117	106.96297	After	Deck Cured NonComp	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	Deck Cured NonComp	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	Deck Cured NonComp	Min		0.	-0.62004
BOBJ1	119	108.81483	After	Deck Cured NonComp	Max		0.	-0.62004
BOBJ1	119	108.81483	After	Deck Cured NonComp	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	Deck Cured NonComp	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	Deck Cured NonComp	Min		0.	-0.61855
BOBJ1	121	110.6667	After	Deck Cured NonComp	Max		0.	-0.61855
BOBJ1	121	110.6667	After	Deck Cured NonComp	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	Deck Cured NonComp	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	Deck Cured NonComp	Min		0.	-0.61707
BOBJ1	123	112.51853	After	Deck Cured NonComp	Max		0.	-0.61707
BOBJ1	123	112.51853	After	Deck Cured NonComp	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	Deck Cured NonComp	Max		0.	-0.6156

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	124	114.37037	Before	Deck Cured NonComp	Min		0.	-0.6156
BOBJ1	125	114.37037	After	Deck Cured NonComp	Max		0.	-0.6156
BOBJ1	125	114.37037	After	Deck Cured NonComp	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	Deck Cured NonComp	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	Deck Cured NonComp	Min		0.	-0.61413
BOBJ1	127	116.2222	After	Deck Cured NonComp	Max		0.	-0.61413
BOBJ1	127	116.2222	After	Deck Cured NonComp	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	Deck Cured NonComp	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	Deck Cured NonComp	Min		0.	-0.61268
BOBJ1	129	118.07407	After	Deck Cured NonComp	Max		0.	-0.61268
BOBJ1	129	118.07407	After	Deck Cured NonComp	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	Deck Cured NonComp	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	Deck Cured NonComp	Min		0.	-0.61124
BOBJ1	131	119.92593	After	Deck Cured NonComp	Max		0.	-0.61124
BOBJ1	131	119.92593	After	Deck Cured NonComp	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	Deck Cured NonComp	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	Deck Cured NonComp	Min		0.	-0.60981
BOBJ1	133	121.7778	After	Deck Cured NonComp	Max		0.	-0.60981
BOBJ1	133	121.7778	After	Deck Cured NonComp	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	Deck Cured NonComp	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	Deck Cured NonComp	Min		0.	-0.60838
BOBJ1	135	123.62963	After	Deck Cured NonComp	Max		0.	-0.60838
BOBJ1	135	123.62963	After	Deck Cured NonComp	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	Deck Cured NonComp	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	Deck Cured NonComp	Min		0.	-0.60697
BOBJ1	137	125.48147	After	Deck Cured NonComp	Max		0.	-0.60697
BOBJ1	137	125.48147	After	Deck Cured NonComp	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	Deck Cured NonComp	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	Deck Cured NonComp	Min		0.	-0.60556
BOBJ1	139	127.3333	After	Deck Cured NonComp	Max		0.	-0.60556

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	139	127.3333	After	Deck Cured NonComp	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	Deck Cured NonComp	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	Deck Cured NonComp	Min		0.	-0.60417
BOBJ1	141	129.18517	After	Deck Cured NonComp	Max		0.	-0.60417
BOBJ1	141	129.18517	After	Deck Cured NonComp	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	Deck Cured NonComp	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	Deck Cured NonComp	Min		0.	-0.67074
BOBJ1	143	131.03703	After	Deck Cured NonComp	Max		0.	-0.67074
BOBJ1	143	131.03703	After	Deck Cured NonComp	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	Deck Cured NonComp	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	Deck Cured NonComp	Min		0.	-0.66929
BOBJ1	145	132.8889	After	Deck Cured NonComp	Max		0.	-0.66929
BOBJ1	145	132.8889	After	Deck Cured NonComp	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	Deck Cured NonComp	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	Deck Cured NonComp	Min		0.	-0.66785
BOBJ1	147	134.74073	After	Deck Cured NonComp	Max		0.	-0.66785
BOBJ1	147	134.74073	After	Deck Cured NonComp	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	Deck Cured NonComp	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	Deck Cured NonComp	Min		0.	-0.66642
BOBJ1	149	136.59257	After	Deck Cured NonComp	Max		0.	-0.66642
BOBJ1	149	136.59257	After	Deck Cured NonComp	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	Deck Cured NonComp	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	Deck Cured NonComp	Min		0.	-0.87121
BOBJ1	151	138.4444	After	Deck Cured NonComp	Max		0.	-0.87121
BOBJ1	151	138.4444	After	Deck Cured NonComp	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	Deck Cured NonComp	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	Deck Cured NonComp	Min		0.	-0.86941
BOBJ1	153	140.29627	After	Deck Cured NonComp	Max		0.	-0.86941
BOBJ1	153	140.29627	After	Deck Cured NonComp	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	Deck Cured NonComp	Max		0.	-0.86762

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	154	142.14813	Before	Deck Cured NonComp	Min		0.	-0.86762
BOBJ1	155	142.14813	After	Deck Cured NonComp	Max		0.	-0.86762
BOBJ1	155	142.14813	After	Deck Cured NonComp	Min		0.	-0.86762
BOBJ1	156	144.	Before	Deck Cured NonComp	Max		0.	-0.86584
BOBJ1	156	144.	Before	Deck Cured NonComp	Min		0.	-0.86584
BOBJ1	157	144.	After	Deck Cured NonComp	Max		0.	-0.86584
BOBJ1	157	144.	After	Deck Cured NonComp	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	Deck Cured NonComp	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	Deck Cured NonComp	Min		0.	-0.86736
BOBJ1	159	145.83333	After	Deck Cured NonComp	Max		0.	-0.86736
BOBJ1	159	145.83333	After	Deck Cured NonComp	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	Deck Cured NonComp	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	Deck Cured NonComp	Min		0.	-0.86888
BOBJ1	161	147.66667	After	Deck Cured NonComp	Max		0.	-0.86888
BOBJ1	161	147.66667	After	Deck Cured NonComp	Min		0.	-0.86888
BOBJ1	162	149.5	Before	Deck Cured NonComp	Max		0.	-0.87041
BOBJ1	162	149.5	Before	Deck Cured NonComp	Min		0.	-0.87041
BOBJ1	163	149.5	After	Deck Cured NonComp	Max		0.	-0.87041
BOBJ1	163	149.5	After	Deck Cured NonComp	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	Deck Cured NonComp	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	Deck Cured NonComp	Min		0.	-0.66558
BOBJ1	165	151.33333	After	Deck Cured NonComp	Max		0.	-0.66558
BOBJ1	165	151.33333	After	Deck Cured NonComp	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	Deck Cured NonComp	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	Deck Cured NonComp	Min		0.	-0.66679
BOBJ1	167	153.16667	After	Deck Cured NonComp	Max		0.	-0.66679
BOBJ1	167	153.16667	After	Deck Cured NonComp	Min		0.	-0.66679
BOBJ1	168	155.	Before	Deck Cured NonComp	Max		0.	-0.66801
BOBJ1	168	155.	Before	Deck Cured NonComp	Min		0.	-0.66801
BOBJ1	169	155.	After	Deck Cured NonComp	Max		0.	-0.66801

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	169	155.	After	Deck Cured NonComp	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	Deck Cured NonComp	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	Deck Cured NonComp	Min		0.	-0.66924
BOBJ1	171	156.83333	After	Deck Cured NonComp	Max		0.	-0.66924
BOBJ1	171	156.83333	After	Deck Cured NonComp	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	Deck Cured NonComp	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	Deck Cured NonComp	Min		0.	-0.60253
BOBJ1	173	158.66667	After	Deck Cured NonComp	Max		0.	-0.60253
BOBJ1	173	158.66667	After	Deck Cured NonComp	Min		0.	-0.60253
BOBJ1	174	160.5	Before	Deck Cured NonComp	Max		0.	-0.60371
BOBJ1	174	160.5	Before	Deck Cured NonComp	Min		0.	-0.60371
BOBJ1	175	160.5	After	Deck Cured NonComp	Max		0.	-0.60371
BOBJ1	175	160.5	After	Deck Cured NonComp	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	Deck Cured NonComp	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	Deck Cured NonComp	Min		0.	-0.6049
BOBJ1	177	162.33333	After	Deck Cured NonComp	Max		0.	-0.6049
BOBJ1	177	162.33333	After	Deck Cured NonComp	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	Deck Cured NonComp	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	Deck Cured NonComp	Min		0.	-0.60609
BOBJ1	179	164.16667	After	Deck Cured NonComp	Max		0.	-0.60609
BOBJ1	179	164.16667	After	Deck Cured NonComp	Min		0.	-0.60609
BOBJ1	180	166.	Before	Deck Cured NonComp	Max		0.	-0.60729
BOBJ1	180	166.	Before	Deck Cured NonComp	Min		0.	-0.60729
BOBJ1	181	166.	After	Deck Cured NonComp	Max		0.	-0.60729
BOBJ1	181	166.	After	Deck Cured NonComp	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	Deck Cured NonComp	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	Deck Cured NonComp	Min		0.	-0.6085
BOBJ1	183	167.83333	After	Deck Cured NonComp	Max		0.	-0.6085
BOBJ1	183	167.83333	After	Deck Cured NonComp	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	Deck Cured NonComp	Max		0.	-0.60971

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	184	169.66667	Before	Deck Cured NonComp	Min		0.	-0.60971
BOBJ1	185	169.66667	After	Deck Cured NonComp	Max		0.	-0.60971
BOBJ1	185	169.66667	After	Deck Cured NonComp	Min		0.	-0.60971
BOBJ1	186	171.5	Before	Deck Cured NonComp	Max		0.	-0.61093
BOBJ1	186	171.5	Before	Deck Cured NonComp	Min		0.	-0.61093
BOBJ1	187	171.5	After	Deck Cured NonComp	Max		0.	-0.61093
BOBJ1	187	171.5	After	Deck Cured NonComp	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	Deck Cured NonComp	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	Deck Cured NonComp	Min		0.	-0.61216
BOBJ1	189	173.33333	After	Deck Cured NonComp	Max		0.	-0.61216
BOBJ1	189	173.33333	After	Deck Cured NonComp	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	Deck Cured NonComp	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	Deck Cured NonComp	Min		0.	-0.61339
BOBJ1	191	175.16667	After	Deck Cured NonComp	Max		0.	-0.61339
BOBJ1	191	175.16667	After	Deck Cured NonComp	Min		0.	-0.61339
BOBJ1	192	177.	Before	Deck Cured NonComp	Max		0.	-0.61463
BOBJ1	192	177.	Before	Deck Cured NonComp	Min		0.	-0.61463
BOBJ1	193	177.	After	Deck Cured NonComp	Max		0.	-0.61463
BOBJ1	193	177.	After	Deck Cured NonComp	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	Deck Cured NonComp	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	Deck Cured NonComp	Min		0.	-0.61588
BOBJ1	195	178.83333	After	Deck Cured NonComp	Max		0.	-0.61588
BOBJ1	195	178.83333	After	Deck Cured NonComp	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	Deck Cured NonComp	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	Deck Cured NonComp	Min		0.	-0.62326
BOBJ1	197	180.66667	After	Deck Cured NonComp	Max		0.	-0.62326
BOBJ1	197	180.66667	After	Deck Cured NonComp	Min		0.	-0.62326
BOBJ1	198	182.5	Before	Deck Cured NonComp	Max		0.	-0.62449
BOBJ1	198	182.5	Before	Deck Cured NonComp	Min		0.	-0.62449
BOBJ1	199	182.5	After	Deck Cured NonComp	Max		0.	-0.62449

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	199	182.5	After	Deck Cured NonComp	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	Deck Cured NonComp	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	Deck Cured NonComp	Min		0.	-0.62573
BOBJ1	201	184.33333	After	Deck Cured NonComp	Max		0.	-0.62573
BOBJ1	201	184.33333	After	Deck Cured NonComp	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	Deck Cured NonComp	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	Deck Cured NonComp	Min		0.	-0.62698
BOBJ1	203	186.16667	After	Deck Cured NonComp	Max		0.	-0.62698
BOBJ1	203	186.16667	After	Deck Cured NonComp	Min		0.	-0.62698
BOBJ1	204	188.	Before	Deck Cured NonComp	Max		0.	-0.62823
BOBJ1	204	188.	Before	Deck Cured NonComp	Min		0.	-0.62823
BOBJ1	1	0.	After	Barriers and Sidewalks	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	Barriers and Sidewalks	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	Barriers and Sidewalks	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	Barriers and Sidewalks	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	Barriers and Sidewalks	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	Barriers and Sidewalks	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	Barriers and Sidewalks	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	Barriers and Sidewalks	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	Barriers and Sidewalks	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	Barriers and Sidewalks	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	Barriers and Sidewalks	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	Barriers and Sidewalks	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	Barriers and Sidewalks	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	Barriers and Sidewalks	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	Barriers and Sidewalks	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	Barriers and Sidewalks	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	Barriers and Sidewalks	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	Barriers and Sidewalks	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	Barriers and Sidewalks	Max		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	10	9.16667	Before	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	11	9.16667	After	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	11	9.16667	After	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	12	11.	Before	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	12	11.	Before	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	13	11.	After	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	13	11.	After	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	15	12.83333	After	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	15	12.83333	After	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	17	14.66667	After	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	17	14.66667	After	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	18	16.5	Before	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	18	16.5	Before	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	19	16.5	After	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	19	16.5	After	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	21	18.33333	After	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	21	18.33333	After	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	23	20.16667	After	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	23	20.16667	After	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	24	22.	Before	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	24	22.	Before	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	25	22.	After	Barriers and Sidewalks	Max		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	25	22.	After	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	27	23.83333	After	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	27	23.83333	After	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	29	25.66667	After	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	29	25.66667	After	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	30	27.5	Before	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	30	27.5	Before	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	31	27.5	After	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	31	27.5	After	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	33	29.33333	After	Barriers and Sidewalks	Max		0.	-0.66712
BOBJ1	33	29.33333	After	Barriers and Sidewalks	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	Barriers and Sidewalks	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	Barriers and Sidewalks	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	Barriers and Sidewalks	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	Barriers and Sidewalks	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	Barriers and Sidewalks	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	Barriers and Sidewalks	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	Barriers and Sidewalks	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	Barriers and Sidewalks	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	Barriers and Sidewalks	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	Barriers and Sidewalks	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	Barriers and Sidewalks	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	Barriers and Sidewalks	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	Barriers and Sidewalks	Max		1.865E-14	-0.73743

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	40	36.66667	Before	Barriers and Sidewalks	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	Barriers and Sidewalks	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	Barriers and Sidewalks	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	Barriers and Sidewalks	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	Barriers and Sidewalks	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	Barriers and Sidewalks	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	Barriers and Sidewalks	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	Barriers and Sidewalks	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	Barriers and Sidewalks	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	Barriers and Sidewalks	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	Barriers and Sidewalks	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	Barriers and Sidewalks	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	Barriers and Sidewalks	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	Barriers and Sidewalks	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	Barriers and Sidewalks	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	Barriers and Sidewalks	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	Barriers and Sidewalks	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	Barriers and Sidewalks	Max		0.	-0.96181
BOBJ1	49	44.	After	Barriers and Sidewalks	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	Barriers and Sidewalks	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	Barriers and Sidewalks	Min		0.	-0.96007
BOBJ1	51	45.85187	After	Barriers and Sidewalks	Max		0.	-0.96007
BOBJ1	51	45.85187	After	Barriers and Sidewalks	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	Barriers and Sidewalks	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	Barriers and Sidewalks	Min		0.	-0.95834
BOBJ1	53	47.70373	After	Barriers and Sidewalks	Max		0.	-0.95834
BOBJ1	53	47.70373	After	Barriers and Sidewalks	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	Barriers and Sidewalks	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	Barriers and Sidewalks	Min		0.	-0.95661
BOBJ1	55	49.5556	After	Barriers and Sidewalks	Max		0.	-0.95661

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	55	49.5556	After	Barriers and Sidewalks	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	Barriers and Sidewalks	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	Barriers and Sidewalks	Min		0.	-0.73182
BOBJ1	57	51.40743	After	Barriers and Sidewalks	Max		0.	-0.73182
BOBJ1	57	51.40743	After	Barriers and Sidewalks	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	Barriers and Sidewalks	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	Barriers and Sidewalks	Min		0.	-0.73043
BOBJ1	59	53.25927	After	Barriers and Sidewalks	Max		0.	-0.73043
BOBJ1	59	53.25927	After	Barriers and Sidewalks	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	Barriers and Sidewalks	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	Barriers and Sidewalks	Min		0.	-0.72905
BOBJ1	61	55.1111	After	Barriers and Sidewalks	Max		0.	-0.72905
BOBJ1	61	55.1111	After	Barriers and Sidewalks	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	Barriers and Sidewalks	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	Barriers and Sidewalks	Min		0.	-0.72768
BOBJ1	63	56.96297	After	Barriers and Sidewalks	Max		0.	-0.72768
BOBJ1	63	56.96297	After	Barriers and Sidewalks	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	Barriers and Sidewalks	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	Barriers and Sidewalks	Min		0.	-0.65628
BOBJ1	65	58.81483	After	Barriers and Sidewalks	Max		0.	-0.65628
BOBJ1	65	58.81483	After	Barriers and Sidewalks	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	Barriers and Sidewalks	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	Barriers and Sidewalks	Min		0.	-0.65496
BOBJ1	67	60.6667	After	Barriers and Sidewalks	Max		0.	-0.65496
BOBJ1	67	60.6667	After	Barriers and Sidewalks	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	Barriers and Sidewalks	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	Barriers and Sidewalks	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	Barriers and Sidewalks	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	Barriers and Sidewalks	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	Barriers and Sidewalks	Max		0.	-0.65233

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	70	64.37037	Before	Barriers and Sidewalks	Min		0.	-0.65233
BOBJ1	71	64.37037	After	Barriers and Sidewalks	Max		0.	-0.65233
BOBJ1	71	64.37037	After	Barriers and Sidewalks	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	Barriers and Sidewalks	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	Barriers and Sidewalks	Min		0.	-0.65103
BOBJ1	73	66.2222	After	Barriers and Sidewalks	Max		0.	-0.65103
BOBJ1	73	66.2222	After	Barriers and Sidewalks	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	Barriers and Sidewalks	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	Barriers and Sidewalks	Min		0.	-0.64974
BOBJ1	75	68.07407	After	Barriers and Sidewalks	Max		0.	-0.64974
BOBJ1	75	68.07407	After	Barriers and Sidewalks	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	Barriers and Sidewalks	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	Barriers and Sidewalks	Min		0.	-0.64845
BOBJ1	77	69.92593	After	Barriers and Sidewalks	Max		0.	-0.64845
BOBJ1	77	69.92593	After	Barriers and Sidewalks	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	Barriers and Sidewalks	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	Barriers and Sidewalks	Min		0.	-0.64717
BOBJ1	79	71.7778	After	Barriers and Sidewalks	Max		0.	-0.64717
BOBJ1	79	71.7778	After	Barriers and Sidewalks	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	Barriers and Sidewalks	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	Barriers and Sidewalks	Min		0.	-0.6459
BOBJ1	81	73.62963	After	Barriers and Sidewalks	Max		0.	-0.6459
BOBJ1	81	73.62963	After	Barriers and Sidewalks	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	Barriers and Sidewalks	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	Barriers and Sidewalks	Min		0.	-0.64464
BOBJ1	83	75.48147	After	Barriers and Sidewalks	Max		0.	-0.64464
BOBJ1	83	75.48147	After	Barriers and Sidewalks	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	Barriers and Sidewalks	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	Barriers and Sidewalks	Min		0.	-0.64338
BOBJ1	85	77.3333	After	Barriers and Sidewalks	Max		0.	-0.64338

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	85	77.3333	After	Barriers and Sidewalks	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	Barriers and Sidewalks	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	Barriers and Sidewalks	Min		0.	-0.64212
BOBJ1	87	79.18517	After	Barriers and Sidewalks	Max		0.	-0.64212
BOBJ1	87	79.18517	After	Barriers and Sidewalks	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	Barriers and Sidewalks	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	Barriers and Sidewalks	Min		0.	-0.71045
BOBJ1	89	81.03703	After	Barriers and Sidewalks	Max		0.	-0.71045
BOBJ1	89	81.03703	After	Barriers and Sidewalks	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	Barriers and Sidewalks	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	Barriers and Sidewalks	Min		0.	-0.70917
BOBJ1	91	82.8889	After	Barriers and Sidewalks	Max		0.	-0.70917
BOBJ1	91	82.8889	After	Barriers and Sidewalks	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	Barriers and Sidewalks	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	Barriers and Sidewalks	Min		0.	-0.70789
BOBJ1	93	84.74073	After	Barriers and Sidewalks	Max		0.	-0.70789
BOBJ1	93	84.74073	After	Barriers and Sidewalks	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	Barriers and Sidewalks	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	Barriers and Sidewalks	Min		0.	-0.70663
BOBJ1	95	86.59257	After	Barriers and Sidewalks	Max		0.	-0.70663
BOBJ1	95	86.59257	After	Barriers and Sidewalks	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	Barriers and Sidewalks	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	Barriers and Sidewalks	Min		0.	-0.92205
BOBJ1	97	88.4444	After	Barriers and Sidewalks	Max		0.	-0.92205
BOBJ1	97	88.4444	After	Barriers and Sidewalks	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	Barriers and Sidewalks	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	Barriers and Sidewalks	Min		0.	-0.92048
BOBJ1	99	90.29627	After	Barriers and Sidewalks	Max		0.	-0.92048
BOBJ1	99	90.29627	After	Barriers and Sidewalks	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	Barriers and Sidewalks	Max		0.	-0.91892

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	100	92.14813	Before	Barriers and Sidewalks	Min		0.	-0.91892
BOBJ1	101	92.14813	After	Barriers and Sidewalks	Max		0.	-0.91892
BOBJ1	101	92.14813	After	Barriers and Sidewalks	Min		0.	-0.91892
BOBJ1	102	94.	Before	Barriers and Sidewalks	Max		0.	-0.91736
BOBJ1	102	94.	Before	Barriers and Sidewalks	Min		0.	-0.91736
BOBJ1	103	94.	After	Barriers and Sidewalks	Max		0.	-0.91736
BOBJ1	103	94.	After	Barriers and Sidewalks	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	Barriers and Sidewalks	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	Barriers and Sidewalks	Min		0.	-0.91532
BOBJ1	105	95.85187	After	Barriers and Sidewalks	Max		0.	-0.91532
BOBJ1	105	95.85187	After	Barriers and Sidewalks	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	Barriers and Sidewalks	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	Barriers and Sidewalks	Min		0.	-0.91328
BOBJ1	107	97.70373	After	Barriers and Sidewalks	Max		0.	-0.91328
BOBJ1	107	97.70373	After	Barriers and Sidewalks	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	Barriers and Sidewalks	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	Barriers and Sidewalks	Min		0.	-0.91126
BOBJ1	109	99.5556	After	Barriers and Sidewalks	Max		0.	-0.91126
BOBJ1	109	99.5556	After	Barriers and Sidewalks	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	Barriers and Sidewalks	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	Barriers and Sidewalks	Min		0.	-0.69513
BOBJ1	111	101.40743	After	Barriers and Sidewalks	Max		0.	-0.69513
BOBJ1	111	101.40743	After	Barriers and Sidewalks	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	Barriers and Sidewalks	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	Barriers and Sidewalks	Min		0.	-0.69354
BOBJ1	113	103.25927	After	Barriers and Sidewalks	Max		0.	-0.69354
BOBJ1	113	103.25927	After	Barriers and Sidewalks	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	Barriers and Sidewalks	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	Barriers and Sidewalks	Min		0.	-0.69195
BOBJ1	115	105.1111	After	Barriers and Sidewalks	Max		0.	-0.69195

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	115	105.1111	After	Barriers and Sidewalks	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	Barriers and Sidewalks	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	Barriers and Sidewalks	Min		0.	-0.69038
BOBJ1	117	106.96297	After	Barriers and Sidewalks	Max		0.	-0.69038
BOBJ1	117	106.96297	After	Barriers and Sidewalks	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	Barriers and Sidewalks	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	Barriers and Sidewalks	Min		0.	-0.62004
BOBJ1	119	108.81483	After	Barriers and Sidewalks	Max		0.	-0.62004
BOBJ1	119	108.81483	After	Barriers and Sidewalks	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	Barriers and Sidewalks	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	Barriers and Sidewalks	Min		0.	-0.61855
BOBJ1	121	110.6667	After	Barriers and Sidewalks	Max		0.	-0.61855
BOBJ1	121	110.6667	After	Barriers and Sidewalks	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	Barriers and Sidewalks	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	Barriers and Sidewalks	Min		0.	-0.61707
BOBJ1	123	112.51853	After	Barriers and Sidewalks	Max		0.	-0.61707
BOBJ1	123	112.51853	After	Barriers and Sidewalks	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	Barriers and Sidewalks	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	Barriers and Sidewalks	Min		0.	-0.6156
BOBJ1	125	114.37037	After	Barriers and Sidewalks	Max		0.	-0.6156
BOBJ1	125	114.37037	After	Barriers and Sidewalks	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	Barriers and Sidewalks	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	Barriers and Sidewalks	Min		0.	-0.61413
BOBJ1	127	116.2222	After	Barriers and Sidewalks	Max		0.	-0.61413
BOBJ1	127	116.2222	After	Barriers and Sidewalks	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	Barriers and Sidewalks	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	Barriers and Sidewalks	Min		0.	-0.61268
BOBJ1	129	118.07407	After	Barriers and Sidewalks	Max		0.	-0.61268
BOBJ1	129	118.07407	After	Barriers and Sidewalks	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	Barriers and Sidewalks	Max		0.	-0.61124

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	130	119.92593	Before	Barriers and Sidewalks	Min		0.	-0.61124
BOBJ1	131	119.92593	After	Barriers and Sidewalks	Max		0.	-0.61124
BOBJ1	131	119.92593	After	Barriers and Sidewalks	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	Barriers and Sidewalks	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	Barriers and Sidewalks	Min		0.	-0.60981
BOBJ1	133	121.7778	After	Barriers and Sidewalks	Max		0.	-0.60981
BOBJ1	133	121.7778	After	Barriers and Sidewalks	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	Barriers and Sidewalks	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	Barriers and Sidewalks	Min		0.	-0.60838
BOBJ1	135	123.62963	After	Barriers and Sidewalks	Max		0.	-0.60838
BOBJ1	135	123.62963	After	Barriers and Sidewalks	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	Barriers and Sidewalks	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	Barriers and Sidewalks	Min		0.	-0.60697
BOBJ1	137	125.48147	After	Barriers and Sidewalks	Max		0.	-0.60697
BOBJ1	137	125.48147	After	Barriers and Sidewalks	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	Barriers and Sidewalks	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	Barriers and Sidewalks	Min		0.	-0.60556
BOBJ1	139	127.3333	After	Barriers and Sidewalks	Max		0.	-0.60556
BOBJ1	139	127.3333	After	Barriers and Sidewalks	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	Barriers and Sidewalks	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	Barriers and Sidewalks	Min		0.	-0.60417
BOBJ1	141	129.18517	After	Barriers and Sidewalks	Max		0.	-0.60417
BOBJ1	141	129.18517	After	Barriers and Sidewalks	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	Barriers and Sidewalks	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	Barriers and Sidewalks	Min		0.	-0.67074
BOBJ1	143	131.03703	After	Barriers and Sidewalks	Max		0.	-0.67074
BOBJ1	143	131.03703	After	Barriers and Sidewalks	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	Barriers and Sidewalks	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	Barriers and Sidewalks	Min		0.	-0.66929
BOBJ1	145	132.8889	After	Barriers and Sidewalks	Max		0.	-0.66929

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	145	132.8889	After	Barriers and Sidewalks	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	Barriers and Sidewalks	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	Barriers and Sidewalks	Min		0.	-0.66785
BOBJ1	147	134.74073	After	Barriers and Sidewalks	Max		0.	-0.66785
BOBJ1	147	134.74073	After	Barriers and Sidewalks	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	Barriers and Sidewalks	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	Barriers and Sidewalks	Min		0.	-0.66642
BOBJ1	149	136.59257	After	Barriers and Sidewalks	Max		0.	-0.66642
BOBJ1	149	136.59257	After	Barriers and Sidewalks	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	Barriers and Sidewalks	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	Barriers and Sidewalks	Min		0.	-0.87121
BOBJ1	151	138.4444	After	Barriers and Sidewalks	Max		0.	-0.87121
BOBJ1	151	138.4444	After	Barriers and Sidewalks	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	Barriers and Sidewalks	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	Barriers and Sidewalks	Min		0.	-0.86941
BOBJ1	153	140.29627	After	Barriers and Sidewalks	Max		0.	-0.86941
BOBJ1	153	140.29627	After	Barriers and Sidewalks	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	Barriers and Sidewalks	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	Barriers and Sidewalks	Min		0.	-0.86762
BOBJ1	155	142.14813	After	Barriers and Sidewalks	Max		0.	-0.86762
BOBJ1	155	142.14813	After	Barriers and Sidewalks	Min		0.	-0.86762
BOBJ1	156	144.	Before	Barriers and Sidewalks	Max		0.	-0.86584
BOBJ1	156	144.	Before	Barriers and Sidewalks	Min		0.	-0.86584
BOBJ1	157	144.	After	Barriers and Sidewalks	Max		0.	-0.86584
BOBJ1	157	144.	After	Barriers and Sidewalks	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	Barriers and Sidewalks	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	Barriers and Sidewalks	Min		0.	-0.86736
BOBJ1	159	145.83333	After	Barriers and Sidewalks	Max		0.	-0.86736
BOBJ1	159	145.83333	After	Barriers and Sidewalks	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	Barriers and Sidewalks	Max		0.	-0.86888

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	160	147.66667	Before	Barriers and Sidewalks	Min		0.	-0.86888
BOBJ1	161	147.66667	After	Barriers and Sidewalks	Max		0.	-0.86888
BOBJ1	161	147.66667	After	Barriers and Sidewalks	Min		0.	-0.86888
BOBJ1	162	149.5	Before	Barriers and Sidewalks	Max		0.	-0.87041
BOBJ1	162	149.5	Before	Barriers and Sidewalks	Min		0.	-0.87041
BOBJ1	163	149.5	After	Barriers and Sidewalks	Max		0.	-0.87041
BOBJ1	163	149.5	After	Barriers and Sidewalks	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	Barriers and Sidewalks	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	Barriers and Sidewalks	Min		0.	-0.66558
BOBJ1	165	151.33333	After	Barriers and Sidewalks	Max		0.	-0.66558
BOBJ1	165	151.33333	After	Barriers and Sidewalks	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	Barriers and Sidewalks	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	Barriers and Sidewalks	Min		0.	-0.66679
BOBJ1	167	153.16667	After	Barriers and Sidewalks	Max		0.	-0.66679
BOBJ1	167	153.16667	After	Barriers and Sidewalks	Min		0.	-0.66679
BOBJ1	168	155.	Before	Barriers and Sidewalks	Max		0.	-0.66801
BOBJ1	168	155.	Before	Barriers and Sidewalks	Min		0.	-0.66801
BOBJ1	169	155.	After	Barriers and Sidewalks	Max		0.	-0.66801
BOBJ1	169	155.	After	Barriers and Sidewalks	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	Barriers and Sidewalks	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	Barriers and Sidewalks	Min		0.	-0.66924
BOBJ1	171	156.83333	After	Barriers and Sidewalks	Max		0.	-0.66924
BOBJ1	171	156.83333	After	Barriers and Sidewalks	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	Barriers and Sidewalks	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	Barriers and Sidewalks	Min		0.	-0.60253
BOBJ1	173	158.66667	After	Barriers and Sidewalks	Max		0.	-0.60253
BOBJ1	173	158.66667	After	Barriers and Sidewalks	Min		0.	-0.60253
BOBJ1	174	160.5	Before	Barriers and Sidewalks	Max		0.	-0.60371
BOBJ1	174	160.5	Before	Barriers and Sidewalks	Min		0.	-0.60371
BOBJ1	175	160.5	After	Barriers and Sidewalks	Max		0.	-0.60371

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	175	160.5	After	Barriers and Sidewalks	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	Barriers and Sidewalks	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	Barriers and Sidewalks	Min		0.	-0.6049
BOBJ1	177	162.33333	After	Barriers and Sidewalks	Max		0.	-0.6049
BOBJ1	177	162.33333	After	Barriers and Sidewalks	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	Barriers and Sidewalks	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	Barriers and Sidewalks	Min		0.	-0.60609
BOBJ1	179	164.16667	After	Barriers and Sidewalks	Max		0.	-0.60609
BOBJ1	179	164.16667	After	Barriers and Sidewalks	Min		0.	-0.60609
BOBJ1	180	166.	Before	Barriers and Sidewalks	Max		0.	-0.60729
BOBJ1	180	166.	Before	Barriers and Sidewalks	Min		0.	-0.60729
BOBJ1	181	166.	After	Barriers and Sidewalks	Max		0.	-0.60729
BOBJ1	181	166.	After	Barriers and Sidewalks	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	Barriers and Sidewalks	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	Barriers and Sidewalks	Min		0.	-0.6085
BOBJ1	183	167.83333	After	Barriers and Sidewalks	Max		0.	-0.6085
BOBJ1	183	167.83333	After	Barriers and Sidewalks	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	Barriers and Sidewalks	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	Barriers and Sidewalks	Min		0.	-0.60971
BOBJ1	185	169.66667	After	Barriers and Sidewalks	Max		0.	-0.60971
BOBJ1	185	169.66667	After	Barriers and Sidewalks	Min		0.	-0.60971
BOBJ1	186	171.5	Before	Barriers and Sidewalks	Max		0.	-0.61093
BOBJ1	186	171.5	Before	Barriers and Sidewalks	Min		0.	-0.61093
BOBJ1	187	171.5	After	Barriers and Sidewalks	Max		0.	-0.61093
BOBJ1	187	171.5	After	Barriers and Sidewalks	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	Barriers and Sidewalks	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	Barriers and Sidewalks	Min		0.	-0.61216
BOBJ1	189	173.33333	After	Barriers and Sidewalks	Max		0.	-0.61216
BOBJ1	189	173.33333	After	Barriers and Sidewalks	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	Barriers and Sidewalks	Max		0.	-0.61339

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	190	175.16667	Before	Barriers and Sidewalks	Min		0.	-0.61339
BOBJ1	191	175.16667	After	Barriers and Sidewalks	Max		0.	-0.61339
BOBJ1	191	175.16667	After	Barriers and Sidewalks	Min		0.	-0.61339
BOBJ1	192	177.	Before	Barriers and Sidewalks	Max		0.	-0.61463
BOBJ1	192	177.	Before	Barriers and Sidewalks	Min		0.	-0.61463
BOBJ1	193	177.	After	Barriers and Sidewalks	Max		0.	-0.61463
BOBJ1	193	177.	After	Barriers and Sidewalks	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	Barriers and Sidewalks	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	Barriers and Sidewalks	Min		0.	-0.61588
BOBJ1	195	178.83333	After	Barriers and Sidewalks	Max		0.	-0.61588
BOBJ1	195	178.83333	After	Barriers and Sidewalks	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	Barriers and Sidewalks	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	Barriers and Sidewalks	Min		0.	-0.62326
BOBJ1	197	180.66667	After	Barriers and Sidewalks	Max		0.	-0.62326
BOBJ1	197	180.66667	After	Barriers and Sidewalks	Min		0.	-0.62326
BOBJ1	198	182.5	Before	Barriers and Sidewalks	Max		0.	-0.62449
BOBJ1	198	182.5	Before	Barriers and Sidewalks	Min		0.	-0.62449
BOBJ1	199	182.5	After	Barriers and Sidewalks	Max		0.	-0.62449
BOBJ1	199	182.5	After	Barriers and Sidewalks	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	Barriers and Sidewalks	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	Barriers and Sidewalks	Min		0.	-0.62573
BOBJ1	201	184.33333	After	Barriers and Sidewalks	Max		0.	-0.62573
BOBJ1	201	184.33333	After	Barriers and Sidewalks	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	Barriers and Sidewalks	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	Barriers and Sidewalks	Min		0.	-0.62698
BOBJ1	203	186.16667	After	Barriers and Sidewalks	Max		0.	-0.62698
BOBJ1	203	186.16667	After	Barriers and Sidewalks	Min		0.	-0.62698
BOBJ1	204	188.	Before	Barriers and Sidewalks	Max		0.	-0.62823
BOBJ1	204	188.	Before	Barriers and Sidewalks	Min		0.	-0.62823
BOBJ1	1	0.	After	Wearing Surface	Max		7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	1	0.	After	Wearing Surface	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	Wearing Surface	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	Wearing Surface	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	Wearing Surface	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	Wearing Surface	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	Wearing Surface	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	Wearing Surface	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	Wearing Surface	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	Wearing Surface	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	Wearing Surface	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	Wearing Surface	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	Wearing Surface	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	Wearing Surface	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	Wearing Surface	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	Wearing Surface	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	Wearing Surface	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	Wearing Surface	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	Wearing Surface	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	Wearing Surface	Min		0.	-0.66712
BOBJ1	11	9.16667	After	Wearing Surface	Max		0.	-0.66712
BOBJ1	11	9.16667	After	Wearing Surface	Min		0.	-0.66712
BOBJ1	12	11.	Before	Wearing Surface	Max		0.	-0.66712
BOBJ1	12	11.	Before	Wearing Surface	Min		0.	-0.66712
BOBJ1	13	11.	After	Wearing Surface	Max		0.	-0.66712
BOBJ1	13	11.	After	Wearing Surface	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	Wearing Surface	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	Wearing Surface	Min		0.	-0.66712
BOBJ1	15	12.83333	After	Wearing Surface	Max		0.	-0.66712
BOBJ1	15	12.83333	After	Wearing Surface	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	Wearing Surface	Max		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	16	14.66667	Before	Wearing Surface	Min		0.	-0.66712
BOBJ1	17	14.66667	After	Wearing Surface	Max		0.	-0.66712
BOBJ1	17	14.66667	After	Wearing Surface	Min		0.	-0.66712
BOBJ1	18	16.5	Before	Wearing Surface	Max		0.	-0.66712
BOBJ1	18	16.5	Before	Wearing Surface	Min		0.	-0.66712
BOBJ1	19	16.5	After	Wearing Surface	Max		0.	-0.66712
BOBJ1	19	16.5	After	Wearing Surface	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	Wearing Surface	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	Wearing Surface	Min		0.	-0.66712
BOBJ1	21	18.33333	After	Wearing Surface	Max		0.	-0.66712
BOBJ1	21	18.33333	After	Wearing Surface	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	Wearing Surface	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	Wearing Surface	Min		0.	-0.66712
BOBJ1	23	20.16667	After	Wearing Surface	Max		0.	-0.66712
BOBJ1	23	20.16667	After	Wearing Surface	Min		0.	-0.66712
BOBJ1	24	22.	Before	Wearing Surface	Max		0.	-0.66712
BOBJ1	24	22.	Before	Wearing Surface	Min		0.	-0.66712
BOBJ1	25	22.	After	Wearing Surface	Max		0.	-0.66712
BOBJ1	25	22.	After	Wearing Surface	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	Wearing Surface	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	Wearing Surface	Min		0.	-0.66712
BOBJ1	27	23.83333	After	Wearing Surface	Max		0.	-0.66712
BOBJ1	27	23.83333	After	Wearing Surface	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	Wearing Surface	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	Wearing Surface	Min		0.	-0.66712
BOBJ1	29	25.66667	After	Wearing Surface	Max		0.	-0.66712
BOBJ1	29	25.66667	After	Wearing Surface	Min		0.	-0.66712
BOBJ1	30	27.5	Before	Wearing Surface	Max		0.	-0.66712
BOBJ1	30	27.5	Before	Wearing Surface	Min		0.	-0.66712
BOBJ1	31	27.5	After	Wearing Surface	Max		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	31	27.5	After	Wearing Surface	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	Wearing Surface	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	Wearing Surface	Min		0.	-0.66712
BOBJ1	33	29.33333	After	Wearing Surface	Max		0.	-0.66712
BOBJ1	33	29.33333	After	Wearing Surface	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	Wearing Surface	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	Wearing Surface	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	Wearing Surface	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	Wearing Surface	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	Wearing Surface	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	Wearing Surface	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	Wearing Surface	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	Wearing Surface	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	Wearing Surface	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	Wearing Surface	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	Wearing Surface	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	Wearing Surface	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	Wearing Surface	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	Wearing Surface	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	Wearing Surface	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	Wearing Surface	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	Wearing Surface	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	Wearing Surface	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	Wearing Surface	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	Wearing Surface	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	Wearing Surface	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	Wearing Surface	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	Wearing Surface	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	Wearing Surface	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	Wearing Surface	Max		1.421E-14	-0.96181

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	46	42.16667	Before	Wearing Surface	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	Wearing Surface	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	Wearing Surface	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	Wearing Surface	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	Wearing Surface	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	Wearing Surface	Max		0.	-0.96181
BOBJ1	49	44.	After	Wearing Surface	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	Wearing Surface	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	Wearing Surface	Min		0.	-0.96007
BOBJ1	51	45.85187	After	Wearing Surface	Max		0.	-0.96007
BOBJ1	51	45.85187	After	Wearing Surface	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	Wearing Surface	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	Wearing Surface	Min		0.	-0.95834
BOBJ1	53	47.70373	After	Wearing Surface	Max		0.	-0.95834
BOBJ1	53	47.70373	After	Wearing Surface	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	Wearing Surface	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	Wearing Surface	Min		0.	-0.95661
BOBJ1	55	49.5556	After	Wearing Surface	Max		0.	-0.95661
BOBJ1	55	49.5556	After	Wearing Surface	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	Wearing Surface	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	Wearing Surface	Min		0.	-0.73182
BOBJ1	57	51.40743	After	Wearing Surface	Max		0.	-0.73182
BOBJ1	57	51.40743	After	Wearing Surface	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	Wearing Surface	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	Wearing Surface	Min		0.	-0.73043
BOBJ1	59	53.25927	After	Wearing Surface	Max		0.	-0.73043
BOBJ1	59	53.25927	After	Wearing Surface	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	Wearing Surface	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	Wearing Surface	Min		0.	-0.72905
BOBJ1	61	55.1111	After	Wearing Surface	Max		0.	-0.72905

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	61	55.1111	After	Wearing Surface	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	Wearing Surface	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	Wearing Surface	Min		0.	-0.72768
BOBJ1	63	56.96297	After	Wearing Surface	Max		0.	-0.72768
BOBJ1	63	56.96297	After	Wearing Surface	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	Wearing Surface	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	Wearing Surface	Min		0.	-0.65628
BOBJ1	65	58.81483	After	Wearing Surface	Max		0.	-0.65628
BOBJ1	65	58.81483	After	Wearing Surface	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	Wearing Surface	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	Wearing Surface	Min		0.	-0.65496
BOBJ1	67	60.6667	After	Wearing Surface	Max		0.	-0.65496
BOBJ1	67	60.6667	After	Wearing Surface	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	Wearing Surface	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	Wearing Surface	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	Wearing Surface	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	Wearing Surface	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	Wearing Surface	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	Wearing Surface	Min		0.	-0.65233
BOBJ1	71	64.37037	After	Wearing Surface	Max		0.	-0.65233
BOBJ1	71	64.37037	After	Wearing Surface	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	Wearing Surface	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	Wearing Surface	Min		0.	-0.65103
BOBJ1	73	66.2222	After	Wearing Surface	Max		0.	-0.65103
BOBJ1	73	66.2222	After	Wearing Surface	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	Wearing Surface	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	Wearing Surface	Min		0.	-0.64974
BOBJ1	75	68.07407	After	Wearing Surface	Max		0.	-0.64974
BOBJ1	75	68.07407	After	Wearing Surface	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	Wearing Surface	Max		0.	-0.64845

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	76	69.92593	Before	Wearing Surface	Min		0.	-0.64845
BOBJ1	77	69.92593	After	Wearing Surface	Max		0.	-0.64845
BOBJ1	77	69.92593	After	Wearing Surface	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	Wearing Surface	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	Wearing Surface	Min		0.	-0.64717
BOBJ1	79	71.7778	After	Wearing Surface	Max		0.	-0.64717
BOBJ1	79	71.7778	After	Wearing Surface	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	Wearing Surface	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	Wearing Surface	Min		0.	-0.6459
BOBJ1	81	73.62963	After	Wearing Surface	Max		0.	-0.6459
BOBJ1	81	73.62963	After	Wearing Surface	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	Wearing Surface	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	Wearing Surface	Min		0.	-0.64464
BOBJ1	83	75.48147	After	Wearing Surface	Max		0.	-0.64464
BOBJ1	83	75.48147	After	Wearing Surface	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	Wearing Surface	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	Wearing Surface	Min		0.	-0.64338
BOBJ1	85	77.3333	After	Wearing Surface	Max		0.	-0.64338
BOBJ1	85	77.3333	After	Wearing Surface	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	Wearing Surface	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	Wearing Surface	Min		0.	-0.64212
BOBJ1	87	79.18517	After	Wearing Surface	Max		0.	-0.64212
BOBJ1	87	79.18517	After	Wearing Surface	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	Wearing Surface	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	Wearing Surface	Min		0.	-0.71045
BOBJ1	89	81.03703	After	Wearing Surface	Max		0.	-0.71045
BOBJ1	89	81.03703	After	Wearing Surface	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	Wearing Surface	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	Wearing Surface	Min		0.	-0.70917
BOBJ1	91	82.8889	After	Wearing Surface	Max		0.	-0.70917

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	91	82.8889	After	Wearing Surface	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	Wearing Surface	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	Wearing Surface	Min		0.	-0.70789
BOBJ1	93	84.74073	After	Wearing Surface	Max		0.	-0.70789
BOBJ1	93	84.74073	After	Wearing Surface	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	Wearing Surface	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	Wearing Surface	Min		0.	-0.70663
BOBJ1	95	86.59257	After	Wearing Surface	Max		0.	-0.70663
BOBJ1	95	86.59257	After	Wearing Surface	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	Wearing Surface	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	Wearing Surface	Min		0.	-0.92205
BOBJ1	97	88.4444	After	Wearing Surface	Max		0.	-0.92205
BOBJ1	97	88.4444	After	Wearing Surface	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	Wearing Surface	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	Wearing Surface	Min		0.	-0.92048
BOBJ1	99	90.29627	After	Wearing Surface	Max		0.	-0.92048
BOBJ1	99	90.29627	After	Wearing Surface	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	Wearing Surface	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	Wearing Surface	Min		0.	-0.91892
BOBJ1	101	92.14813	After	Wearing Surface	Max		0.	-0.91892
BOBJ1	101	92.14813	After	Wearing Surface	Min		0.	-0.91892
BOBJ1	102	94.	Before	Wearing Surface	Max		0.	-0.91736
BOBJ1	102	94.	Before	Wearing Surface	Min		0.	-0.91736
BOBJ1	103	94.	After	Wearing Surface	Max		0.	-0.91736
BOBJ1	103	94.	After	Wearing Surface	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	Wearing Surface	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	Wearing Surface	Min		0.	-0.91532
BOBJ1	105	95.85187	After	Wearing Surface	Max		0.	-0.91532
BOBJ1	105	95.85187	After	Wearing Surface	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	Wearing Surface	Max		0.	-0.91328

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	106	97.70373	Before	Wearing Surface	Min		0.	-0.91328
BOBJ1	107	97.70373	After	Wearing Surface	Max		0.	-0.91328
BOBJ1	107	97.70373	After	Wearing Surface	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	Wearing Surface	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	Wearing Surface	Min		0.	-0.91126
BOBJ1	109	99.5556	After	Wearing Surface	Max		0.	-0.91126
BOBJ1	109	99.5556	After	Wearing Surface	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	Wearing Surface	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	Wearing Surface	Min		0.	-0.69513
BOBJ1	111	101.40743	After	Wearing Surface	Max		0.	-0.69513
BOBJ1	111	101.40743	After	Wearing Surface	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	Wearing Surface	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	Wearing Surface	Min		0.	-0.69354
BOBJ1	113	103.25927	After	Wearing Surface	Max		0.	-0.69354
BOBJ1	113	103.25927	After	Wearing Surface	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	Wearing Surface	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	Wearing Surface	Min		0.	-0.69195
BOBJ1	115	105.1111	After	Wearing Surface	Max		0.	-0.69195
BOBJ1	115	105.1111	After	Wearing Surface	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	Wearing Surface	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	Wearing Surface	Min		0.	-0.69038
BOBJ1	117	106.96297	After	Wearing Surface	Max		0.	-0.69038
BOBJ1	117	106.96297	After	Wearing Surface	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	Wearing Surface	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	Wearing Surface	Min		0.	-0.62004
BOBJ1	119	108.81483	After	Wearing Surface	Max		0.	-0.62004
BOBJ1	119	108.81483	After	Wearing Surface	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	Wearing Surface	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	Wearing Surface	Min		0.	-0.61855
BOBJ1	121	110.6667	After	Wearing Surface	Max		0.	-0.61855

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	121	110.6667	After	Wearing Surface	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	Wearing Surface	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	Wearing Surface	Min		0.	-0.61707
BOBJ1	123	112.51853	After	Wearing Surface	Max		0.	-0.61707
BOBJ1	123	112.51853	After	Wearing Surface	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	Wearing Surface	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	Wearing Surface	Min		0.	-0.6156
BOBJ1	125	114.37037	After	Wearing Surface	Max		0.	-0.6156
BOBJ1	125	114.37037	After	Wearing Surface	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	Wearing Surface	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	Wearing Surface	Min		0.	-0.61413
BOBJ1	127	116.2222	After	Wearing Surface	Max		0.	-0.61413
BOBJ1	127	116.2222	After	Wearing Surface	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	Wearing Surface	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	Wearing Surface	Min		0.	-0.61268
BOBJ1	129	118.07407	After	Wearing Surface	Max		0.	-0.61268
BOBJ1	129	118.07407	After	Wearing Surface	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	Wearing Surface	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	Wearing Surface	Min		0.	-0.61124
BOBJ1	131	119.92593	After	Wearing Surface	Max		0.	-0.61124
BOBJ1	131	119.92593	After	Wearing Surface	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	Wearing Surface	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	Wearing Surface	Min		0.	-0.60981
BOBJ1	133	121.7778	After	Wearing Surface	Max		0.	-0.60981
BOBJ1	133	121.7778	After	Wearing Surface	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	Wearing Surface	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	Wearing Surface	Min		0.	-0.60838
BOBJ1	135	123.62963	After	Wearing Surface	Max		0.	-0.60838
BOBJ1	135	123.62963	After	Wearing Surface	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	Wearing Surface	Max		0.	-0.60697

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	136	125.48147	Before	Wearing Surface	Min		0.	-0.60697
BOBJ1	137	125.48147	After	Wearing Surface	Max		0.	-0.60697
BOBJ1	137	125.48147	After	Wearing Surface	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	Wearing Surface	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	Wearing Surface	Min		0.	-0.60556
BOBJ1	139	127.3333	After	Wearing Surface	Max		0.	-0.60556
BOBJ1	139	127.3333	After	Wearing Surface	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	Wearing Surface	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	Wearing Surface	Min		0.	-0.60417
BOBJ1	141	129.18517	After	Wearing Surface	Max		0.	-0.60417
BOBJ1	141	129.18517	After	Wearing Surface	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	Wearing Surface	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	Wearing Surface	Min		0.	-0.67074
BOBJ1	143	131.03703	After	Wearing Surface	Max		0.	-0.67074
BOBJ1	143	131.03703	After	Wearing Surface	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	Wearing Surface	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	Wearing Surface	Min		0.	-0.66929
BOBJ1	145	132.8889	After	Wearing Surface	Max		0.	-0.66929
BOBJ1	145	132.8889	After	Wearing Surface	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	Wearing Surface	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	Wearing Surface	Min		0.	-0.66785
BOBJ1	147	134.74073	After	Wearing Surface	Max		0.	-0.66785
BOBJ1	147	134.74073	After	Wearing Surface	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	Wearing Surface	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	Wearing Surface	Min		0.	-0.66642
BOBJ1	149	136.59257	After	Wearing Surface	Max		0.	-0.66642
BOBJ1	149	136.59257	After	Wearing Surface	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	Wearing Surface	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	Wearing Surface	Min		0.	-0.87121
BOBJ1	151	138.4444	After	Wearing Surface	Max		0.	-0.87121

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	151	138.4444	After	Wearing Surface	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	Wearing Surface	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	Wearing Surface	Min		0.	-0.86941
BOBJ1	153	140.29627	After	Wearing Surface	Max		0.	-0.86941
BOBJ1	153	140.29627	After	Wearing Surface	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	Wearing Surface	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	Wearing Surface	Min		0.	-0.86762
BOBJ1	155	142.14813	After	Wearing Surface	Max		0.	-0.86762
BOBJ1	155	142.14813	After	Wearing Surface	Min		0.	-0.86762
BOBJ1	156	144.	Before	Wearing Surface	Max		0.	-0.86584
BOBJ1	156	144.	Before	Wearing Surface	Min		0.	-0.86584
BOBJ1	157	144.	After	Wearing Surface	Max		0.	-0.86584
BOBJ1	157	144.	After	Wearing Surface	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	Wearing Surface	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	Wearing Surface	Min		0.	-0.86736
BOBJ1	159	145.83333	After	Wearing Surface	Max		0.	-0.86736
BOBJ1	159	145.83333	After	Wearing Surface	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	Wearing Surface	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	Wearing Surface	Min		0.	-0.86888
BOBJ1	161	147.66667	After	Wearing Surface	Max		0.	-0.86888
BOBJ1	161	147.66667	After	Wearing Surface	Min		0.	-0.86888
BOBJ1	162	149.5	Before	Wearing Surface	Max		0.	-0.87041
BOBJ1	162	149.5	Before	Wearing Surface	Min		0.	-0.87041
BOBJ1	163	149.5	After	Wearing Surface	Max		0.	-0.87041
BOBJ1	163	149.5	After	Wearing Surface	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	Wearing Surface	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	Wearing Surface	Min		0.	-0.66558
BOBJ1	165	151.33333	After	Wearing Surface	Max		0.	-0.66558
BOBJ1	165	151.33333	After	Wearing Surface	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	Wearing Surface	Max		0.	-0.66679

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	166	153.16667	Before	Wearing Surface	Min		0.	-0.66679
BOBJ1	167	153.16667	After	Wearing Surface	Max		0.	-0.66679
BOBJ1	167	153.16667	After	Wearing Surface	Min		0.	-0.66679
BOBJ1	168	155.	Before	Wearing Surface	Max		0.	-0.66801
BOBJ1	168	155.	Before	Wearing Surface	Min		0.	-0.66801
BOBJ1	169	155.	After	Wearing Surface	Max		0.	-0.66801
BOBJ1	169	155.	After	Wearing Surface	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	Wearing Surface	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	Wearing Surface	Min		0.	-0.66924
BOBJ1	171	156.83333	After	Wearing Surface	Max		0.	-0.66924
BOBJ1	171	156.83333	After	Wearing Surface	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	Wearing Surface	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	Wearing Surface	Min		0.	-0.60253
BOBJ1	173	158.66667	After	Wearing Surface	Max		0.	-0.60253
BOBJ1	173	158.66667	After	Wearing Surface	Min		0.	-0.60253
BOBJ1	174	160.5	Before	Wearing Surface	Max		0.	-0.60371
BOBJ1	174	160.5	Before	Wearing Surface	Min		0.	-0.60371
BOBJ1	175	160.5	After	Wearing Surface	Max		0.	-0.60371
BOBJ1	175	160.5	After	Wearing Surface	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	Wearing Surface	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	Wearing Surface	Min		0.	-0.6049
BOBJ1	177	162.33333	After	Wearing Surface	Max		0.	-0.6049
BOBJ1	177	162.33333	After	Wearing Surface	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	Wearing Surface	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	Wearing Surface	Min		0.	-0.60609
BOBJ1	179	164.16667	After	Wearing Surface	Max		0.	-0.60609
BOBJ1	179	164.16667	After	Wearing Surface	Min		0.	-0.60609
BOBJ1	180	166.	Before	Wearing Surface	Max		0.	-0.60729
BOBJ1	180	166.	Before	Wearing Surface	Min		0.	-0.60729
BOBJ1	181	166.	After	Wearing Surface	Max		0.	-0.60729

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	181	166.	After	Wearing Surface	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	Wearing Surface	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	Wearing Surface	Min		0.	-0.6085
BOBJ1	183	167.83333	After	Wearing Surface	Max		0.	-0.6085
BOBJ1	183	167.83333	After	Wearing Surface	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	Wearing Surface	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	Wearing Surface	Min		0.	-0.60971
BOBJ1	185	169.66667	After	Wearing Surface	Max		0.	-0.60971
BOBJ1	185	169.66667	After	Wearing Surface	Min		0.	-0.60971
BOBJ1	186	171.5	Before	Wearing Surface	Max		0.	-0.61093
BOBJ1	186	171.5	Before	Wearing Surface	Min		0.	-0.61093
BOBJ1	187	171.5	After	Wearing Surface	Max		0.	-0.61093
BOBJ1	187	171.5	After	Wearing Surface	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	Wearing Surface	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	Wearing Surface	Min		0.	-0.61216
BOBJ1	189	173.33333	After	Wearing Surface	Max		0.	-0.61216
BOBJ1	189	173.33333	After	Wearing Surface	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	Wearing Surface	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	Wearing Surface	Min		0.	-0.61339
BOBJ1	191	175.16667	After	Wearing Surface	Max		0.	-0.61339
BOBJ1	191	175.16667	After	Wearing Surface	Min		0.	-0.61339
BOBJ1	192	177.	Before	Wearing Surface	Max		0.	-0.61463
BOBJ1	192	177.	Before	Wearing Surface	Min		0.	-0.61463
BOBJ1	193	177.	After	Wearing Surface	Max		0.	-0.61463
BOBJ1	193	177.	After	Wearing Surface	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	Wearing Surface	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	Wearing Surface	Min		0.	-0.61588
BOBJ1	195	178.83333	After	Wearing Surface	Max		0.	-0.61588
BOBJ1	195	178.83333	After	Wearing Surface	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	Wearing Surface	Max		0.	-0.62326

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	196	180.66667	Before	Wearing Surface	Min		0.	-0.62326
BOBJ1	197	180.66667	After	Wearing Surface	Max		0.	-0.62326
BOBJ1	197	180.66667	After	Wearing Surface	Min		0.	-0.62326
BOBJ1	198	182.5	Before	Wearing Surface	Max		0.	-0.62449
BOBJ1	198	182.5	Before	Wearing Surface	Min		0.	-0.62449
BOBJ1	199	182.5	After	Wearing Surface	Max		0.	-0.62449
BOBJ1	199	182.5	After	Wearing Surface	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	Wearing Surface	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	Wearing Surface	Min		0.	-0.62573
BOBJ1	201	184.33333	After	Wearing Surface	Max		0.	-0.62573
BOBJ1	201	184.33333	After	Wearing Surface	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	Wearing Surface	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	Wearing Surface	Min		0.	-0.62698
BOBJ1	203	186.16667	After	Wearing Surface	Max		0.	-0.62698
BOBJ1	203	186.16667	After	Wearing Surface	Min		0.	-0.62698
BOBJ1	204	188.	Before	Wearing Surface	Max		0.	-0.62823
BOBJ1	204	188.	Before	Wearing Surface	Min		0.	-0.62823
BOBJ1	1	0.	After	WIND			7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	WIND			7.994E-15	-0.67185
BOBJ1	3	1.83333	After	WIND			7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	WIND			7.994E-15	-0.67185
BOBJ1	5	3.66667	After	WIND			7.994E-15	-0.67185
BOBJ1	6	5.5	Before	WIND			7.994E-15	-0.67185
BOBJ1	7	5.5	After	WIND			7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	WIND			7.994E-15	-0.67185
BOBJ1	9	7.33333	After	WIND			7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	WIND			0.	-0.66712
BOBJ1	11	9.16667	After	WIND			0.	-0.66712
BOBJ1	12	11.	Before	WIND			0.	-0.66712
BOBJ1	13	11.	After	WIND			0.	-0.66712
BOBJ1	14	12.83333	Before	WIND			0.	-0.66712
BOBJ1	15	12.83333	After	WIND			0.	-0.66712
BOBJ1	16	14.66667	Before	WIND			0.	-0.66712
BOBJ1	17	14.66667	After	WIND			0.	-0.66712
BOBJ1	18	16.5	Before	WIND			0.	-0.66712
BOBJ1	19	16.5	After	WIND			0.	-0.66712
BOBJ1	20	18.33333	Before	WIND			0.	-0.66712
BOBJ1	21	18.33333	After	WIND			0.	-0.66712
BOBJ1	22	20.16667	Before	WIND			0.	-0.66712
BOBJ1	23	20.16667	After	WIND			0.	-0.66712

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	24	22.	Before	WIND			0.	-0.66712
BOBJ1	25	22.	After	WIND			0.	-0.66712
BOBJ1	26	23.83333	Before	WIND			0.	-0.66712
BOBJ1	27	23.83333	After	WIND			0.	-0.66712
BOBJ1	28	25.66667	Before	WIND			0.	-0.66712
BOBJ1	29	25.66667	After	WIND			0.	-0.66712
BOBJ1	30	27.5	Before	WIND			0.	-0.66712
BOBJ1	31	27.5	After	WIND			0.	-0.66712
BOBJ1	32	29.33333	Before	WIND			0.	-0.66712
BOBJ1	33	29.33333	After	WIND			0.	-0.66712
BOBJ1	34	31.16667	Before	WIND			1.865E-14	-0.73743
BOBJ1	35	31.16667	After	WIND			1.865E-14	-0.73743
BOBJ1	36	33.	Before	WIND			1.865E-14	-0.73743
BOBJ1	37	33.	After	WIND			1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	WIND			1.865E-14	-0.73743
BOBJ1	39	34.83333	After	WIND			1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	WIND			1.865E-14	-0.73743
BOBJ1	41	36.66667	After	WIND			1.865E-14	-0.73743
BOBJ1	42	38.5	Before	WIND			1.421E-14	-0.96181
BOBJ1	43	38.5	After	WIND			1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	WIND			1.421E-14	-0.96181
BOBJ1	45	40.33333	After	WIND			1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	WIND			1.421E-14	-0.96181
BOBJ1	47	42.16667	After	WIND			1.421E-14	-0.96181
BOBJ1	48	44.	Before	WIND			1.421E-14	-0.96181
BOBJ1	49	44.	After	WIND			0.	-0.96181
BOBJ1	50	45.85187	Before	WIND			0.	-0.96007
BOBJ1	51	45.85187	After	WIND			0.	-0.96007
BOBJ1	52	47.70373	Before	WIND			0.	-0.95834
BOBJ1	53	47.70373	After	WIND			0.	-0.95834
BOBJ1	54	49.5556	Before	WIND			0.	-0.95661
BOBJ1	55	49.5556	After	WIND			0.	-0.95661
BOBJ1	56	51.40743	Before	WIND			0.	-0.73182
BOBJ1	57	51.40743	After	WIND			0.	-0.73182
BOBJ1	58	53.25927	Before	WIND			0.	-0.73043
BOBJ1	59	53.25927	After	WIND			0.	-0.73043
BOBJ1	60	55.1111	Before	WIND			0.	-0.72905
BOBJ1	61	55.1111	After	WIND			0.	-0.72905
BOBJ1	62	56.96297	Before	WIND			0.	-0.72768
BOBJ1	63	56.96297	After	WIND			0.	-0.72768
BOBJ1	64	58.81483	Before	WIND			0.	-0.65628
BOBJ1	65	58.81483	After	WIND			0.	-0.65628
BOBJ1	66	60.6667	Before	WIND			0.	-0.65496
BOBJ1	67	60.6667	After	WIND			0.	-0.65496
BOBJ1	68	62.51853	Before	WIND			-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	WIND			-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	WIND			0.	-0.65233
BOBJ1	71	64.37037	After	WIND			0.	-0.65233
BOBJ1	72	66.2222	Before	WIND			0.	-0.65103
BOBJ1	73	66.2222	After	WIND			0.	-0.65103
BOBJ1	74	68.07407	Before	WIND			0.	-0.64974
BOBJ1	75	68.07407	After	WIND			0.	-0.64974
BOBJ1	76	69.92593	Before	WIND			0.	-0.64845
BOBJ1	77	69.92593	After	WIND			0.	-0.64845

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	78	71.7778	Before	WIND			0.	-0.64717
BOBJ1	79	71.7778	After	WIND			0.	-0.64717
BOBJ1	80	73.62963	Before	WIND			0.	-0.6459
BOBJ1	81	73.62963	After	WIND			0.	-0.6459
BOBJ1	82	75.48147	Before	WIND			0.	-0.64464
BOBJ1	83	75.48147	After	WIND			0.	-0.64464
BOBJ1	84	77.3333	Before	WIND			0.	-0.64338
BOBJ1	85	77.3333	After	WIND			0.	-0.64338
BOBJ1	86	79.18517	Before	WIND			0.	-0.64212
BOBJ1	87	79.18517	After	WIND			0.	-0.64212
BOBJ1	88	81.03703	Before	WIND			0.	-0.71045
BOBJ1	89	81.03703	After	WIND			0.	-0.71045
BOBJ1	90	82.8889	Before	WIND			0.	-0.70917
BOBJ1	91	82.8889	After	WIND			0.	-0.70917
BOBJ1	92	84.74073	Before	WIND			0.	-0.70789
BOBJ1	93	84.74073	After	WIND			0.	-0.70789
BOBJ1	94	86.59257	Before	WIND			0.	-0.70663
BOBJ1	95	86.59257	After	WIND			0.	-0.70663
BOBJ1	96	88.4444	Before	WIND			0.	-0.92205
BOBJ1	97	88.4444	After	WIND			0.	-0.92205
BOBJ1	98	90.29627	Before	WIND			0.	-0.92048
BOBJ1	99	90.29627	After	WIND			0.	-0.92048
BOBJ1	100	92.14813	Before	WIND			0.	-0.91892
BOBJ1	101	92.14813	After	WIND			0.	-0.91892
BOBJ1	102	94.	Before	WIND			0.	-0.91736
BOBJ1	103	94.	After	WIND			0.	-0.91736
BOBJ1	104	95.85187	Before	WIND			0.	-0.91532
BOBJ1	105	95.85187	After	WIND			0.	-0.91532
BOBJ1	106	97.70373	Before	WIND			0.	-0.91328
BOBJ1	107	97.70373	After	WIND			0.	-0.91328
BOBJ1	108	99.5556	Before	WIND			0.	-0.91126
BOBJ1	109	99.5556	After	WIND			0.	-0.91126
BOBJ1	110	101.40743	Before	WIND			0.	-0.69513
BOBJ1	111	101.40743	After	WIND			0.	-0.69513
BOBJ1	112	103.25927	Before	WIND			0.	-0.69354
BOBJ1	113	103.25927	After	WIND			0.	-0.69354
BOBJ1	114	105.1111	Before	WIND			0.	-0.69195
BOBJ1	115	105.1111	After	WIND			0.	-0.69195
BOBJ1	116	106.96297	Before	WIND			0.	-0.69038
BOBJ1	117	106.96297	After	WIND			0.	-0.69038
BOBJ1	118	108.81483	Before	WIND			0.	-0.62004
BOBJ1	119	108.81483	After	WIND			0.	-0.62004
BOBJ1	120	110.6667	Before	WIND			0.	-0.61855
BOBJ1	121	110.6667	After	WIND			0.	-0.61855
BOBJ1	122	112.51853	Before	WIND			0.	-0.61707
BOBJ1	123	112.51853	After	WIND			0.	-0.61707
BOBJ1	124	114.37037	Before	WIND			0.	-0.6156
BOBJ1	125	114.37037	After	WIND			0.	-0.6156
BOBJ1	126	116.2222	Before	WIND			0.	-0.61413
BOBJ1	127	116.2222	After	WIND			0.	-0.61413
BOBJ1	128	118.07407	Before	WIND			0.	-0.61268
BOBJ1	129	118.07407	After	WIND			0.	-0.61268
BOBJ1	130	119.92593	Before	WIND			0.	-0.61124
BOBJ1	131	119.92593	After	WIND			0.	-0.61124

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	132	121.7778	Before	WIND			0.	-0.60981
BOBJ1	133	121.7778	After	WIND			0.	-0.60981
BOBJ1	134	123.62963	Before	WIND			0.	-0.60838
BOBJ1	135	123.62963	After	WIND			0.	-0.60838
BOBJ1	136	125.48147	Before	WIND			0.	-0.60697
BOBJ1	137	125.48147	After	WIND			0.	-0.60697
BOBJ1	138	127.33333	Before	WIND			0.	-0.60556
BOBJ1	139	127.33333	After	WIND			0.	-0.60556
BOBJ1	140	129.18517	Before	WIND			0.	-0.60417
BOBJ1	141	129.18517	After	WIND			0.	-0.60417
BOBJ1	142	131.03703	Before	WIND			0.	-0.67074
BOBJ1	143	131.03703	After	WIND			0.	-0.67074
BOBJ1	144	132.8889	Before	WIND			0.	-0.66929
BOBJ1	145	132.8889	After	WIND			0.	-0.66929
BOBJ1	146	134.74073	Before	WIND			0.	-0.66785
BOBJ1	147	134.74073	After	WIND			0.	-0.66785
BOBJ1	148	136.59257	Before	WIND			0.	-0.66642
BOBJ1	149	136.59257	After	WIND			0.	-0.66642
BOBJ1	150	138.4444	Before	WIND			0.	-0.87121
BOBJ1	151	138.4444	After	WIND			0.	-0.87121
BOBJ1	152	140.29627	Before	WIND			0.	-0.86941
BOBJ1	153	140.29627	After	WIND			0.	-0.86941
BOBJ1	154	142.14813	Before	WIND			0.	-0.86762
BOBJ1	155	142.14813	After	WIND			0.	-0.86762
BOBJ1	156	144.	Before	WIND			0.	-0.86584
BOBJ1	157	144.	After	WIND			0.	-0.86584
BOBJ1	158	145.83333	Before	WIND			0.	-0.86736
BOBJ1	159	145.83333	After	WIND			0.	-0.86736
BOBJ1	160	147.66667	Before	WIND			0.	-0.86888
BOBJ1	161	147.66667	After	WIND			0.	-0.86888
BOBJ1	162	149.5	Before	WIND			0.	-0.87041
BOBJ1	163	149.5	After	WIND			0.	-0.87041
BOBJ1	164	151.33333	Before	WIND			0.	-0.66558
BOBJ1	165	151.33333	After	WIND			0.	-0.66558
BOBJ1	166	153.16667	Before	WIND			0.	-0.66679
BOBJ1	167	153.16667	After	WIND			0.	-0.66679
BOBJ1	168	155.	Before	WIND			0.	-0.66801
BOBJ1	169	155.	After	WIND			0.	-0.66801
BOBJ1	170	156.83333	Before	WIND			0.	-0.66924
BOBJ1	171	156.83333	After	WIND			0.	-0.66924
BOBJ1	172	158.66667	Before	WIND			0.	-0.60253
BOBJ1	173	158.66667	After	WIND			0.	-0.60253
BOBJ1	174	160.5	Before	WIND			0.	-0.60371
BOBJ1	175	160.5	After	WIND			0.	-0.60371
BOBJ1	176	162.33333	Before	WIND			0.	-0.6049
BOBJ1	177	162.33333	After	WIND			0.	-0.6049
BOBJ1	178	164.16667	Before	WIND			0.	-0.60609
BOBJ1	179	164.16667	After	WIND			0.	-0.60609
BOBJ1	180	166.	Before	WIND			0.	-0.60729
BOBJ1	181	166.	After	WIND			0.	-0.60729
BOBJ1	182	167.83333	Before	WIND			0.	-0.6085
BOBJ1	183	167.83333	After	WIND			0.	-0.6085
BOBJ1	184	169.66667	Before	WIND			0.	-0.60971
BOBJ1	185	169.66667	After	WIND			0.	-0.60971

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	186	171.5	Before	WIND			0.	-0.61093
BOBJ1	187	171.5	After	WIND			0.	-0.61093
BOBJ1	188	173.33333	Before	WIND			0.	-0.61216
BOBJ1	189	173.33333	After	WIND			0.	-0.61216
BOBJ1	190	175.16667	Before	WIND			0.	-0.61339
BOBJ1	191	175.16667	After	WIND			0.	-0.61339
BOBJ1	192	177.	Before	WIND			0.	-0.61463
BOBJ1	193	177.	After	WIND			0.	-0.61463
BOBJ1	194	178.83333	Before	WIND			0.	-0.61588
BOBJ1	195	178.83333	After	WIND			0.	-0.61588
BOBJ1	196	180.66667	Before	WIND			0.	-0.62326
BOBJ1	197	180.66667	After	WIND			0.	-0.62326
BOBJ1	198	182.5	Before	WIND			0.	-0.62449
BOBJ1	199	182.5	After	WIND			0.	-0.62449
BOBJ1	200	184.33333	Before	WIND			0.	-0.62573
BOBJ1	201	184.33333	After	WIND			0.	-0.62573
BOBJ1	202	186.16667	Before	WIND			0.	-0.62698
BOBJ1	203	186.16667	After	WIND			0.	-0.62698
BOBJ1	204	188.	Before	WIND			0.	-0.62823
BOBJ1	1	0.	After	RITIRO			7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	RITIRO			7.994E-15	-0.67185
BOBJ1	3	1.83333	After	RITIRO			7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	RITIRO			7.994E-15	-0.67185
BOBJ1	5	3.66667	After	RITIRO			7.994E-15	-0.67185
BOBJ1	6	5.5	Before	RITIRO			7.994E-15	-0.67185
BOBJ1	7	5.5	After	RITIRO			7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	RITIRO			7.994E-15	-0.67185
BOBJ1	9	7.33333	After	RITIRO			7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	RITIRO			0.	-0.66712
BOBJ1	11	9.16667	After	RITIRO			0.	-0.66712
BOBJ1	12	11.	Before	RITIRO			0.	-0.66712
BOBJ1	13	11.	After	RITIRO			0.	-0.66712
BOBJ1	14	12.83333	Before	RITIRO			0.	-0.66712
BOBJ1	15	12.83333	After	RITIRO			0.	-0.66712
BOBJ1	16	14.66667	Before	RITIRO			0.	-0.66712
BOBJ1	17	14.66667	After	RITIRO			0.	-0.66712
BOBJ1	18	16.5	Before	RITIRO			0.	-0.66712
BOBJ1	19	16.5	After	RITIRO			0.	-0.66712
BOBJ1	20	18.33333	Before	RITIRO			0.	-0.66712
BOBJ1	21	18.33333	After	RITIRO			0.	-0.66712
BOBJ1	22	20.16667	Before	RITIRO			0.	-0.66712
BOBJ1	23	20.16667	After	RITIRO			0.	-0.66712
BOBJ1	24	22.	Before	RITIRO			0.	-0.66712
BOBJ1	25	22.	After	RITIRO			0.	-0.66712
BOBJ1	26	23.83333	Before	RITIRO			0.	-0.66712
BOBJ1	27	23.83333	After	RITIRO			0.	-0.66712
BOBJ1	28	25.66667	Before	RITIRO			0.	-0.66712
BOBJ1	29	25.66667	After	RITIRO			0.	-0.66712
BOBJ1	30	27.5	Before	RITIRO			0.	-0.66712
BOBJ1	31	27.5	After	RITIRO			0.	-0.66712
BOBJ1	32	29.33333	Before	RITIRO			0.	-0.66712
BOBJ1	33	29.33333	After	RITIRO			0.	-0.66712
BOBJ1	34	31.16667	Before	RITIRO			1.865E-14	-0.73743
BOBJ1	35	31.16667	After	RITIRO			1.865E-14	-0.73743

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	36	33.	Before	RITIRO			1.865E-14	-0.73743
BOBJ1	37	33.	After	RITIRO			1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	RITIRO			1.865E-14	-0.73743
BOBJ1	39	34.83333	After	RITIRO			1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	RITIRO			1.865E-14	-0.73743
BOBJ1	41	36.66667	After	RITIRO			1.865E-14	-0.73743
BOBJ1	42	38.5	Before	RITIRO			1.421E-14	-0.96181
BOBJ1	43	38.5	After	RITIRO			1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	RITIRO			1.421E-14	-0.96181
BOBJ1	45	40.33333	After	RITIRO			1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	RITIRO			1.421E-14	-0.96181
BOBJ1	47	42.16667	After	RITIRO			1.421E-14	-0.96181
BOBJ1	48	44.	Before	RITIRO			1.421E-14	-0.96181
BOBJ1	49	44.	After	RITIRO			0.	-0.96181
BOBJ1	50	45.85187	Before	RITIRO			0.	-0.96007
BOBJ1	51	45.85187	After	RITIRO			0.	-0.96007
BOBJ1	52	47.70373	Before	RITIRO			0.	-0.95834
BOBJ1	53	47.70373	After	RITIRO			0.	-0.95834
BOBJ1	54	49.5556	Before	RITIRO			0.	-0.95661
BOBJ1	55	49.5556	After	RITIRO			0.	-0.95661
BOBJ1	56	51.40743	Before	RITIRO			0.	-0.73182
BOBJ1	57	51.40743	After	RITIRO			0.	-0.73182
BOBJ1	58	53.25927	Before	RITIRO			0.	-0.73043
BOBJ1	59	53.25927	After	RITIRO			0.	-0.73043
BOBJ1	60	55.1111	Before	RITIRO			0.	-0.72905
BOBJ1	61	55.1111	After	RITIRO			0.	-0.72905
BOBJ1	62	56.96297	Before	RITIRO			0.	-0.72768
BOBJ1	63	56.96297	After	RITIRO			0.	-0.72768
BOBJ1	64	58.81483	Before	RITIRO			0.	-0.65628
BOBJ1	65	58.81483	After	RITIRO			0.	-0.65628
BOBJ1	66	60.6667	Before	RITIRO			0.	-0.65496
BOBJ1	67	60.6667	After	RITIRO			0.	-0.65496
BOBJ1	68	62.51853	Before	RITIRO			-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	RITIRO			-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	RITIRO			0.	-0.65233
BOBJ1	71	64.37037	After	RITIRO			0.	-0.65233
BOBJ1	72	66.2222	Before	RITIRO			0.	-0.65103
BOBJ1	73	66.2222	After	RITIRO			0.	-0.65103
BOBJ1	74	68.07407	Before	RITIRO			0.	-0.64974
BOBJ1	75	68.07407	After	RITIRO			0.	-0.64974
BOBJ1	76	69.92593	Before	RITIRO			0.	-0.64845
BOBJ1	77	69.92593	After	RITIRO			0.	-0.64845
BOBJ1	78	71.7778	Before	RITIRO			0.	-0.64717
BOBJ1	79	71.7778	After	RITIRO			0.	-0.64717
BOBJ1	80	73.62963	Before	RITIRO			0.	-0.6459
BOBJ1	81	73.62963	After	RITIRO			0.	-0.6459
BOBJ1	82	75.48147	Before	RITIRO			0.	-0.64464
BOBJ1	83	75.48147	After	RITIRO			0.	-0.64464
BOBJ1	84	77.3333	Before	RITIRO			0.	-0.64338
BOBJ1	85	77.3333	After	RITIRO			0.	-0.64338
BOBJ1	86	79.18517	Before	RITIRO			0.	-0.64212
BOBJ1	87	79.18517	After	RITIRO			0.	-0.64212
BOBJ1	88	81.03703	Before	RITIRO			0.	-0.71045
BOBJ1	89	81.03703	After	RITIRO			0.	-0.71045

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	90	82.8889	Before	RITIRO			0.	-0.70917
BOBJ1	91	82.8889	After	RITIRO			0.	-0.70917
BOBJ1	92	84.74073	Before	RITIRO			0.	-0.70789
BOBJ1	93	84.74073	After	RITIRO			0.	-0.70789
BOBJ1	94	86.59257	Before	RITIRO			0.	-0.70663
BOBJ1	95	86.59257	After	RITIRO			0.	-0.70663
BOBJ1	96	88.4444	Before	RITIRO			0.	-0.92205
BOBJ1	97	88.4444	After	RITIRO			0.	-0.92205
BOBJ1	98	90.29627	Before	RITIRO			0.	-0.92048
BOBJ1	99	90.29627	After	RITIRO			0.	-0.92048
BOBJ1	100	92.14813	Before	RITIRO			0.	-0.91892
BOBJ1	101	92.14813	After	RITIRO			0.	-0.91892
BOBJ1	102	94.	Before	RITIRO			0.	-0.91736
BOBJ1	103	94.	After	RITIRO			0.	-0.91736
BOBJ1	104	95.85187	Before	RITIRO			0.	-0.91532
BOBJ1	105	95.85187	After	RITIRO			0.	-0.91532
BOBJ1	106	97.70373	Before	RITIRO			0.	-0.91328
BOBJ1	107	97.70373	After	RITIRO			0.	-0.91328
BOBJ1	108	99.5556	Before	RITIRO			0.	-0.91126
BOBJ1	109	99.5556	After	RITIRO			0.	-0.91126
BOBJ1	110	101.40743	Before	RITIRO			0.	-0.69513
BOBJ1	111	101.40743	After	RITIRO			0.	-0.69513
BOBJ1	112	103.25927	Before	RITIRO			0.	-0.69354
BOBJ1	113	103.25927	After	RITIRO			0.	-0.69354
BOBJ1	114	105.1111	Before	RITIRO			0.	-0.69195
BOBJ1	115	105.1111	After	RITIRO			0.	-0.69195
BOBJ1	116	106.96297	Before	RITIRO			0.	-0.69038
BOBJ1	117	106.96297	After	RITIRO			0.	-0.69038
BOBJ1	118	108.81483	Before	RITIRO			0.	-0.62004
BOBJ1	119	108.81483	After	RITIRO			0.	-0.62004
BOBJ1	120	110.6667	Before	RITIRO			0.	-0.61855
BOBJ1	121	110.6667	After	RITIRO			0.	-0.61855
BOBJ1	122	112.51853	Before	RITIRO			0.	-0.61707
BOBJ1	123	112.51853	After	RITIRO			0.	-0.61707
BOBJ1	124	114.37037	Before	RITIRO			0.	-0.6156
BOBJ1	125	114.37037	After	RITIRO			0.	-0.6156
BOBJ1	126	116.2222	Before	RITIRO			0.	-0.61413
BOBJ1	127	116.2222	After	RITIRO			0.	-0.61413
BOBJ1	128	118.07407	Before	RITIRO			0.	-0.61268
BOBJ1	129	118.07407	After	RITIRO			0.	-0.61268
BOBJ1	130	119.92593	Before	RITIRO			0.	-0.61124
BOBJ1	131	119.92593	After	RITIRO			0.	-0.61124
BOBJ1	132	121.7778	Before	RITIRO			0.	-0.60981
BOBJ1	133	121.7778	After	RITIRO			0.	-0.60981
BOBJ1	134	123.62963	Before	RITIRO			0.	-0.60838
BOBJ1	135	123.62963	After	RITIRO			0.	-0.60838
BOBJ1	136	125.48147	Before	RITIRO			0.	-0.60697
BOBJ1	137	125.48147	After	RITIRO			0.	-0.60697
BOBJ1	138	127.3333	Before	RITIRO			0.	-0.60556
BOBJ1	139	127.3333	After	RITIRO			0.	-0.60556
BOBJ1	140	129.18517	Before	RITIRO			0.	-0.60417
BOBJ1	141	129.18517	After	RITIRO			0.	-0.60417
BOBJ1	142	131.03703	Before	RITIRO			0.	-0.67074
BOBJ1	143	131.03703	After	RITIRO			0.	-0.67074

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	144	132.8889	Before	RITIRO			0.	-0.66929
BOBJ1	145	132.8889	After	RITIRO			0.	-0.66929
BOBJ1	146	134.74073	Before	RITIRO			0.	-0.66785
BOBJ1	147	134.74073	After	RITIRO			0.	-0.66785
BOBJ1	148	136.59257	Before	RITIRO			0.	-0.66642
BOBJ1	149	136.59257	After	RITIRO			0.	-0.66642
BOBJ1	150	138.4444	Before	RITIRO			0.	-0.87121
BOBJ1	151	138.4444	After	RITIRO			0.	-0.87121
BOBJ1	152	140.29627	Before	RITIRO			0.	-0.86941
BOBJ1	153	140.29627	After	RITIRO			0.	-0.86941
BOBJ1	154	142.14813	Before	RITIRO			0.	-0.86762
BOBJ1	155	142.14813	After	RITIRO			0.	-0.86762
BOBJ1	156	144.	Before	RITIRO			0.	-0.86584
BOBJ1	157	144.	After	RITIRO			0.	-0.86584
BOBJ1	158	145.83333	Before	RITIRO			0.	-0.86736
BOBJ1	159	145.83333	After	RITIRO			0.	-0.86736
BOBJ1	160	147.66667	Before	RITIRO			0.	-0.86888
BOBJ1	161	147.66667	After	RITIRO			0.	-0.86888
BOBJ1	162	149.5	Before	RITIRO			0.	-0.87041
BOBJ1	163	149.5	After	RITIRO			0.	-0.87041
BOBJ1	164	151.33333	Before	RITIRO			0.	-0.66558
BOBJ1	165	151.33333	After	RITIRO			0.	-0.66558
BOBJ1	166	153.16667	Before	RITIRO			0.	-0.66679
BOBJ1	167	153.16667	After	RITIRO			0.	-0.66679
BOBJ1	168	155.	Before	RITIRO			0.	-0.66801
BOBJ1	169	155.	After	RITIRO			0.	-0.66801
BOBJ1	170	156.83333	Before	RITIRO			0.	-0.66924
BOBJ1	171	156.83333	After	RITIRO			0.	-0.66924
BOBJ1	172	158.66667	Before	RITIRO			0.	-0.60253
BOBJ1	173	158.66667	After	RITIRO			0.	-0.60253
BOBJ1	174	160.5	Before	RITIRO			0.	-0.60371
BOBJ1	175	160.5	After	RITIRO			0.	-0.60371
BOBJ1	176	162.33333	Before	RITIRO			0.	-0.6049
BOBJ1	177	162.33333	After	RITIRO			0.	-0.6049
BOBJ1	178	164.16667	Before	RITIRO			0.	-0.60609
BOBJ1	179	164.16667	After	RITIRO			0.	-0.60609
BOBJ1	180	166.	Before	RITIRO			0.	-0.60729
BOBJ1	181	166.	After	RITIRO			0.	-0.60729
BOBJ1	182	167.83333	Before	RITIRO			0.	-0.6085
BOBJ1	183	167.83333	After	RITIRO			0.	-0.6085
BOBJ1	184	169.66667	Before	RITIRO			0.	-0.60971
BOBJ1	185	169.66667	After	RITIRO			0.	-0.60971
BOBJ1	186	171.5	Before	RITIRO			0.	-0.61093
BOBJ1	187	171.5	After	RITIRO			0.	-0.61093
BOBJ1	188	173.33333	Before	RITIRO			0.	-0.61216
BOBJ1	189	173.33333	After	RITIRO			0.	-0.61216
BOBJ1	190	175.16667	Before	RITIRO			0.	-0.61339
BOBJ1	191	175.16667	After	RITIRO			0.	-0.61339
BOBJ1	192	177.	Before	RITIRO			0.	-0.61463
BOBJ1	193	177.	After	RITIRO			0.	-0.61463
BOBJ1	194	178.83333	Before	RITIRO			0.	-0.61588
BOBJ1	195	178.83333	After	RITIRO			0.	-0.61588
BOBJ1	196	180.66667	Before	RITIRO			0.	-0.62326
BOBJ1	197	180.66667	After	RITIRO			0.	-0.62326

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	198	182.5	Before	RITIRO			0.	-0.62449
BOBJ1	199	182.5	After	RITIRO			0.	-0.62449
BOBJ1	200	184.33333	Before	RITIRO			0.	-0.62573
BOBJ1	201	184.33333	After	RITIRO			0.	-0.62573
BOBJ1	202	186.16667	Before	RITIRO			0.	-0.62698
BOBJ1	203	186.16667	After	RITIRO			0.	-0.62698
BOBJ1	204	188.	Before	RITIRO			0.	-0.62823
BOBJ1	1	0.	After	DT-			7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	DT-			7.994E-15	-0.67185
BOBJ1	3	1.83333	After	DT-			7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	DT-			7.994E-15	-0.67185
BOBJ1	5	3.66667	After	DT-			7.994E-15	-0.67185
BOBJ1	6	5.5	Before	DT-			7.994E-15	-0.67185
BOBJ1	7	5.5	After	DT-			7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	DT-			7.994E-15	-0.67185
BOBJ1	9	7.33333	After	DT-			7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	DT-			0.	-0.66712
BOBJ1	11	9.16667	After	DT-			0.	-0.66712
BOBJ1	12	11.	Before	DT-			0.	-0.66712
BOBJ1	13	11.	After	DT-			0.	-0.66712
BOBJ1	14	12.83333	Before	DT-			0.	-0.66712
BOBJ1	15	12.83333	After	DT-			0.	-0.66712
BOBJ1	16	14.66667	Before	DT-			0.	-0.66712
BOBJ1	17	14.66667	After	DT-			0.	-0.66712
BOBJ1	18	16.5	Before	DT-			0.	-0.66712
BOBJ1	19	16.5	After	DT-			0.	-0.66712
BOBJ1	20	18.33333	Before	DT-			0.	-0.66712
BOBJ1	21	18.33333	After	DT-			0.	-0.66712
BOBJ1	22	20.16667	Before	DT-			0.	-0.66712
BOBJ1	23	20.16667	After	DT-			0.	-0.66712
BOBJ1	24	22.	Before	DT-			0.	-0.66712
BOBJ1	25	22.	After	DT-			0.	-0.66712
BOBJ1	26	23.83333	Before	DT-			0.	-0.66712
BOBJ1	27	23.83333	After	DT-			0.	-0.66712
BOBJ1	28	25.66667	Before	DT-			0.	-0.66712
BOBJ1	29	25.66667	After	DT-			0.	-0.66712
BOBJ1	30	27.5	Before	DT-			0.	-0.66712
BOBJ1	31	27.5	After	DT-			0.	-0.66712
BOBJ1	32	29.33333	Before	DT-			0.	-0.66712
BOBJ1	33	29.33333	After	DT-			0.	-0.66712
BOBJ1	34	31.16667	Before	DT-			1.865E-14	-0.73743
BOBJ1	35	31.16667	After	DT-			1.865E-14	-0.73743
BOBJ1	36	33.	Before	DT-			1.865E-14	-0.73743
BOBJ1	37	33.	After	DT-			1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	DT-			1.865E-14	-0.73743
BOBJ1	39	34.83333	After	DT-			1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	DT-			1.865E-14	-0.73743
BOBJ1	41	36.66667	After	DT-			1.865E-14	-0.73743
BOBJ1	42	38.5	Before	DT-			1.421E-14	-0.96181
BOBJ1	43	38.5	After	DT-			1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	DT-			1.421E-14	-0.96181
BOBJ1	45	40.33333	After	DT-			1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	DT-			1.421E-14	-0.96181
BOBJ1	47	42.16667	After	DT-			1.421E-14	-0.96181

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	48	44.	Before	DT-			1.421E-14	-0.96181
BOBJ1	49	44.	After	DT-			0.	-0.96181
BOBJ1	50	45.85187	Before	DT-			0.	-0.96007
BOBJ1	51	45.85187	After	DT-			0.	-0.96007
BOBJ1	52	47.70373	Before	DT-			0.	-0.95834
BOBJ1	53	47.70373	After	DT-			0.	-0.95834
BOBJ1	54	49.5556	Before	DT-			0.	-0.95661
BOBJ1	55	49.5556	After	DT-			0.	-0.95661
BOBJ1	56	51.40743	Before	DT-			0.	-0.73182
BOBJ1	57	51.40743	After	DT-			0.	-0.73182
BOBJ1	58	53.25927	Before	DT-			0.	-0.73043
BOBJ1	59	53.25927	After	DT-			0.	-0.73043
BOBJ1	60	55.1111	Before	DT-			0.	-0.72905
BOBJ1	61	55.1111	After	DT-			0.	-0.72905
BOBJ1	62	56.96297	Before	DT-			0.	-0.72768
BOBJ1	63	56.96297	After	DT-			0.	-0.72768
BOBJ1	64	58.81483	Before	DT-			0.	-0.65628
BOBJ1	65	58.81483	After	DT-			0.	-0.65628
BOBJ1	66	60.6667	Before	DT-			0.	-0.65496
BOBJ1	67	60.6667	After	DT-			0.	-0.65496
BOBJ1	68	62.51853	Before	DT-			-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	DT-			-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	DT-			0.	-0.65233
BOBJ1	71	64.37037	After	DT-			0.	-0.65233
BOBJ1	72	66.2222	Before	DT-			0.	-0.65103
BOBJ1	73	66.2222	After	DT-			0.	-0.65103
BOBJ1	74	68.07407	Before	DT-			0.	-0.64974
BOBJ1	75	68.07407	After	DT-			0.	-0.64974
BOBJ1	76	69.92593	Before	DT-			0.	-0.64845
BOBJ1	77	69.92593	After	DT-			0.	-0.64845
BOBJ1	78	71.7778	Before	DT-			0.	-0.64717
BOBJ1	79	71.7778	After	DT-			0.	-0.64717
BOBJ1	80	73.62963	Before	DT-			0.	-0.6459
BOBJ1	81	73.62963	After	DT-			0.	-0.6459
BOBJ1	82	75.48147	Before	DT-			0.	-0.64464
BOBJ1	83	75.48147	After	DT-			0.	-0.64464
BOBJ1	84	77.3333	Before	DT-			0.	-0.64338
BOBJ1	85	77.3333	After	DT-			0.	-0.64338
BOBJ1	86	79.18517	Before	DT-			0.	-0.64212
BOBJ1	87	79.18517	After	DT-			0.	-0.64212
BOBJ1	88	81.03703	Before	DT-			0.	-0.71045
BOBJ1	89	81.03703	After	DT-			0.	-0.71045
BOBJ1	90	82.8889	Before	DT-			0.	-0.70917
BOBJ1	91	82.8889	After	DT-			0.	-0.70917
BOBJ1	92	84.74073	Before	DT-			0.	-0.70789
BOBJ1	93	84.74073	After	DT-			0.	-0.70789
BOBJ1	94	86.59257	Before	DT-			0.	-0.70663
BOBJ1	95	86.59257	After	DT-			0.	-0.70663
BOBJ1	96	88.4444	Before	DT-			0.	-0.92205
BOBJ1	97	88.4444	After	DT-			0.	-0.92205
BOBJ1	98	90.29627	Before	DT-			0.	-0.92048
BOBJ1	99	90.29627	After	DT-			0.	-0.92048
BOBJ1	100	92.14813	Before	DT-			0.	-0.91892
BOBJ1	101	92.14813	After	DT-			0.	-0.91892

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	102	94.	Before	DT-			0.	-0.91736
BOBJ1	103	94.	After	DT-			0.	-0.91736
BOBJ1	104	95.85187	Before	DT-			0.	-0.91532
BOBJ1	105	95.85187	After	DT-			0.	-0.91532
BOBJ1	106	97.70373	Before	DT-			0.	-0.91328
BOBJ1	107	97.70373	After	DT-			0.	-0.91328
BOBJ1	108	99.5556	Before	DT-			0.	-0.91126
BOBJ1	109	99.5556	After	DT-			0.	-0.91126
BOBJ1	110	101.40743	Before	DT-			0.	-0.69513
BOBJ1	111	101.40743	After	DT-			0.	-0.69513
BOBJ1	112	103.25927	Before	DT-			0.	-0.69354
BOBJ1	113	103.25927	After	DT-			0.	-0.69354
BOBJ1	114	105.1111	Before	DT-			0.	-0.69195
BOBJ1	115	105.1111	After	DT-			0.	-0.69195
BOBJ1	116	106.96297	Before	DT-			0.	-0.69038
BOBJ1	117	106.96297	After	DT-			0.	-0.69038
BOBJ1	118	108.81483	Before	DT-			0.	-0.62004
BOBJ1	119	108.81483	After	DT-			0.	-0.62004
BOBJ1	120	110.6667	Before	DT-			0.	-0.61855
BOBJ1	121	110.6667	After	DT-			0.	-0.61855
BOBJ1	122	112.51853	Before	DT-			0.	-0.61707
BOBJ1	123	112.51853	After	DT-			0.	-0.61707
BOBJ1	124	114.37037	Before	DT-			0.	-0.6156
BOBJ1	125	114.37037	After	DT-			0.	-0.6156
BOBJ1	126	116.2222	Before	DT-			0.	-0.61413
BOBJ1	127	116.2222	After	DT-			0.	-0.61413
BOBJ1	128	118.07407	Before	DT-			0.	-0.61268
BOBJ1	129	118.07407	After	DT-			0.	-0.61268
BOBJ1	130	119.92593	Before	DT-			0.	-0.61124
BOBJ1	131	119.92593	After	DT-			0.	-0.61124
BOBJ1	132	121.7778	Before	DT-			0.	-0.60981
BOBJ1	133	121.7778	After	DT-			0.	-0.60981
BOBJ1	134	123.62963	Before	DT-			0.	-0.60838
BOBJ1	135	123.62963	After	DT-			0.	-0.60838
BOBJ1	136	125.48147	Before	DT-			0.	-0.60697
BOBJ1	137	125.48147	After	DT-			0.	-0.60697
BOBJ1	138	127.3333	Before	DT-			0.	-0.60556
BOBJ1	139	127.3333	After	DT-			0.	-0.60556
BOBJ1	140	129.18517	Before	DT-			0.	-0.60417
BOBJ1	141	129.18517	After	DT-			0.	-0.60417
BOBJ1	142	131.03703	Before	DT-			0.	-0.67074
BOBJ1	143	131.03703	After	DT-			0.	-0.67074
BOBJ1	144	132.8889	Before	DT-			0.	-0.66929
BOBJ1	145	132.8889	After	DT-			0.	-0.66929
BOBJ1	146	134.74073	Before	DT-			0.	-0.66785
BOBJ1	147	134.74073	After	DT-			0.	-0.66785
BOBJ1	148	136.59257	Before	DT-			0.	-0.66642
BOBJ1	149	136.59257	After	DT-			0.	-0.66642
BOBJ1	150	138.4444	Before	DT-			0.	-0.87121
BOBJ1	151	138.4444	After	DT-			0.	-0.87121
BOBJ1	152	140.29627	Before	DT-			0.	-0.86941
BOBJ1	153	140.29627	After	DT-			0.	-0.86941
BOBJ1	154	142.14813	Before	DT-			0.	-0.86762
BOBJ1	155	142.14813	After	DT-			0.	-0.86762

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	156	144.	Before	DT-			0.	-0.86584
BOBJ1	157	144.	After	DT-			0.	-0.86584
BOBJ1	158	145.83333	Before	DT-			0.	-0.86736
BOBJ1	159	145.83333	After	DT-			0.	-0.86736
BOBJ1	160	147.66667	Before	DT-			0.	-0.86888
BOBJ1	161	147.66667	After	DT-			0.	-0.86888
BOBJ1	162	149.5	Before	DT-			0.	-0.87041
BOBJ1	163	149.5	After	DT-			0.	-0.87041
BOBJ1	164	151.33333	Before	DT-			0.	-0.66558
BOBJ1	165	151.33333	After	DT-			0.	-0.66558
BOBJ1	166	153.16667	Before	DT-			0.	-0.66679
BOBJ1	167	153.16667	After	DT-			0.	-0.66679
BOBJ1	168	155.	Before	DT-			0.	-0.66801
BOBJ1	169	155.	After	DT-			0.	-0.66801
BOBJ1	170	156.83333	Before	DT-			0.	-0.66924
BOBJ1	171	156.83333	After	DT-			0.	-0.66924
BOBJ1	172	158.66667	Before	DT-			0.	-0.60253
BOBJ1	173	158.66667	After	DT-			0.	-0.60253
BOBJ1	174	160.5	Before	DT-			0.	-0.60371
BOBJ1	175	160.5	After	DT-			0.	-0.60371
BOBJ1	176	162.33333	Before	DT-			0.	-0.6049
BOBJ1	177	162.33333	After	DT-			0.	-0.6049
BOBJ1	178	164.16667	Before	DT-			0.	-0.60609
BOBJ1	179	164.16667	After	DT-			0.	-0.60609
BOBJ1	180	166.	Before	DT-			0.	-0.60729
BOBJ1	181	166.	After	DT-			0.	-0.60729
BOBJ1	182	167.83333	Before	DT-			0.	-0.6085
BOBJ1	183	167.83333	After	DT-			0.	-0.6085
BOBJ1	184	169.66667	Before	DT-			0.	-0.60971
BOBJ1	185	169.66667	After	DT-			0.	-0.60971
BOBJ1	186	171.5	Before	DT-			0.	-0.61093
BOBJ1	187	171.5	After	DT-			0.	-0.61093
BOBJ1	188	173.33333	Before	DT-			0.	-0.61216
BOBJ1	189	173.33333	After	DT-			0.	-0.61216
BOBJ1	190	175.16667	Before	DT-			0.	-0.61339
BOBJ1	191	175.16667	After	DT-			0.	-0.61339
BOBJ1	192	177.	Before	DT-			0.	-0.61463
BOBJ1	193	177.	After	DT-			0.	-0.61463
BOBJ1	194	178.83333	Before	DT-			0.	-0.61588
BOBJ1	195	178.83333	After	DT-			0.	-0.61588
BOBJ1	196	180.66667	Before	DT-			0.	-0.62326
BOBJ1	197	180.66667	After	DT-			0.	-0.62326
BOBJ1	198	182.5	Before	DT-			0.	-0.62449
BOBJ1	199	182.5	After	DT-			0.	-0.62449
BOBJ1	200	184.33333	Before	DT-			0.	-0.62573
BOBJ1	201	184.33333	After	DT-			0.	-0.62573
BOBJ1	202	186.16667	Before	DT-			0.	-0.62698
BOBJ1	203	186.16667	After	DT-			0.	-0.62698
BOBJ1	204	188.	Before	DT-			0.	-0.62823
BOBJ1	1	0.	After	DT+			7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	DT+			7.994E-15	-0.67185
BOBJ1	3	1.83333	After	DT+			7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	DT+			7.994E-15	-0.67185
BOBJ1	5	3.66667	After	DT+			7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	6	5.5	Before	DT+			7.994E-15	-0.67185
BOBJ1	7	5.5	After	DT+			7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	DT+			7.994E-15	-0.67185
BOBJ1	9	7.33333	After	DT+			7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	DT+			0.	-0.66712
BOBJ1	11	9.16667	After	DT+			0.	-0.66712
BOBJ1	12	11.	Before	DT+			0.	-0.66712
BOBJ1	13	11.	After	DT+			0.	-0.66712
BOBJ1	14	12.83333	Before	DT+			0.	-0.66712
BOBJ1	15	12.83333	After	DT+			0.	-0.66712
BOBJ1	16	14.66667	Before	DT+			0.	-0.66712
BOBJ1	17	14.66667	After	DT+			0.	-0.66712
BOBJ1	18	16.5	Before	DT+			0.	-0.66712
BOBJ1	19	16.5	After	DT+			0.	-0.66712
BOBJ1	20	18.33333	Before	DT+			0.	-0.66712
BOBJ1	21	18.33333	After	DT+			0.	-0.66712
BOBJ1	22	20.16667	Before	DT+			0.	-0.66712
BOBJ1	23	20.16667	After	DT+			0.	-0.66712
BOBJ1	24	22.	Before	DT+			0.	-0.66712
BOBJ1	25	22.	After	DT+			0.	-0.66712
BOBJ1	26	23.83333	Before	DT+			0.	-0.66712
BOBJ1	27	23.83333	After	DT+			0.	-0.66712
BOBJ1	28	25.66667	Before	DT+			0.	-0.66712
BOBJ1	29	25.66667	After	DT+			0.	-0.66712
BOBJ1	30	27.5	Before	DT+			0.	-0.66712
BOBJ1	31	27.5	After	DT+			0.	-0.66712
BOBJ1	32	29.33333	Before	DT+			0.	-0.66712
BOBJ1	33	29.33333	After	DT+			0.	-0.66712
BOBJ1	34	31.16667	Before	DT+			1.865E-14	-0.73743
BOBJ1	35	31.16667	After	DT+			1.865E-14	-0.73743
BOBJ1	36	33.	Before	DT+			1.865E-14	-0.73743
BOBJ1	37	33.	After	DT+			1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	DT+			1.865E-14	-0.73743
BOBJ1	39	34.83333	After	DT+			1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	DT+			1.865E-14	-0.73743
BOBJ1	41	36.66667	After	DT+			1.865E-14	-0.73743
BOBJ1	42	38.5	Before	DT+			1.421E-14	-0.96181
BOBJ1	43	38.5	After	DT+			1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	DT+			1.421E-14	-0.96181
BOBJ1	45	40.33333	After	DT+			1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	DT+			1.421E-14	-0.96181
BOBJ1	47	42.16667	After	DT+			1.421E-14	-0.96181
BOBJ1	48	44.	Before	DT+			1.421E-14	-0.96181
BOBJ1	49	44.	After	DT+			0.	-0.96181
BOBJ1	50	45.85187	Before	DT+			0.	-0.96007
BOBJ1	51	45.85187	After	DT+			0.	-0.96007
BOBJ1	52	47.70373	Before	DT+			0.	-0.95834
BOBJ1	53	47.70373	After	DT+			0.	-0.95834
BOBJ1	54	49.5556	Before	DT+			0.	-0.95661
BOBJ1	55	49.5556	After	DT+			0.	-0.95661
BOBJ1	56	51.40743	Before	DT+			0.	-0.73182
BOBJ1	57	51.40743	After	DT+			0.	-0.73182
BOBJ1	58	53.25927	Before	DT+			0.	-0.73043
BOBJ1	59	53.25927	After	DT+			0.	-0.73043

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	60	55.1111	Before	DT+			0.	-0.72905
BOBJ1	61	55.1111	After	DT+			0.	-0.72905
BOBJ1	62	56.96297	Before	DT+			0.	-0.72768
BOBJ1	63	56.96297	After	DT+			0.	-0.72768
BOBJ1	64	58.81483	Before	DT+			0.	-0.65628
BOBJ1	65	58.81483	After	DT+			0.	-0.65628
BOBJ1	66	60.6667	Before	DT+			0.	-0.65496
BOBJ1	67	60.6667	After	DT+			0.	-0.65496
BOBJ1	68	62.51853	Before	DT+			-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	DT+			-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	DT+			0.	-0.65233
BOBJ1	71	64.37037	After	DT+			0.	-0.65233
BOBJ1	72	66.2222	Before	DT+			0.	-0.65103
BOBJ1	73	66.2222	After	DT+			0.	-0.65103
BOBJ1	74	68.07407	Before	DT+			0.	-0.64974
BOBJ1	75	68.07407	After	DT+			0.	-0.64974
BOBJ1	76	69.92593	Before	DT+			0.	-0.64845
BOBJ1	77	69.92593	After	DT+			0.	-0.64845
BOBJ1	78	71.7778	Before	DT+			0.	-0.64717
BOBJ1	79	71.7778	After	DT+			0.	-0.64717
BOBJ1	80	73.62963	Before	DT+			0.	-0.6459
BOBJ1	81	73.62963	After	DT+			0.	-0.6459
BOBJ1	82	75.48147	Before	DT+			0.	-0.64464
BOBJ1	83	75.48147	After	DT+			0.	-0.64464
BOBJ1	84	77.3333	Before	DT+			0.	-0.64338
BOBJ1	85	77.3333	After	DT+			0.	-0.64338
BOBJ1	86	79.18517	Before	DT+			0.	-0.64212
BOBJ1	87	79.18517	After	DT+			0.	-0.64212
BOBJ1	88	81.03703	Before	DT+			0.	-0.71045
BOBJ1	89	81.03703	After	DT+			0.	-0.71045
BOBJ1	90	82.8889	Before	DT+			0.	-0.70917
BOBJ1	91	82.8889	After	DT+			0.	-0.70917
BOBJ1	92	84.74073	Before	DT+			0.	-0.70789
BOBJ1	93	84.74073	After	DT+			0.	-0.70789
BOBJ1	94	86.59257	Before	DT+			0.	-0.70663
BOBJ1	95	86.59257	After	DT+			0.	-0.70663
BOBJ1	96	88.4444	Before	DT+			0.	-0.92205
BOBJ1	97	88.4444	After	DT+			0.	-0.92205
BOBJ1	98	90.29627	Before	DT+			0.	-0.92048
BOBJ1	99	90.29627	After	DT+			0.	-0.92048
BOBJ1	100	92.14813	Before	DT+			0.	-0.91892
BOBJ1	101	92.14813	After	DT+			0.	-0.91892
BOBJ1	102	94.	Before	DT+			0.	-0.91736
BOBJ1	103	94.	After	DT+			0.	-0.91736
BOBJ1	104	95.85187	Before	DT+			0.	-0.91532
BOBJ1	105	95.85187	After	DT+			0.	-0.91532
BOBJ1	106	97.70373	Before	DT+			0.	-0.91328
BOBJ1	107	97.70373	After	DT+			0.	-0.91328
BOBJ1	108	99.5556	Before	DT+			0.	-0.91126
BOBJ1	109	99.5556	After	DT+			0.	-0.91126
BOBJ1	110	101.40743	Before	DT+			0.	-0.69513
BOBJ1	111	101.40743	After	DT+			0.	-0.69513
BOBJ1	112	103.25927	Before	DT+			0.	-0.69354
BOBJ1	113	103.25927	After	DT+			0.	-0.69354

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	114	105.1111	Before	DT+			0.	-0.69195
BOBJ1	115	105.1111	After	DT+			0.	-0.69195
BOBJ1	116	106.96297	Before	DT+			0.	-0.69038
BOBJ1	117	106.96297	After	DT+			0.	-0.69038
BOBJ1	118	108.81483	Before	DT+			0.	-0.62004
BOBJ1	119	108.81483	After	DT+			0.	-0.62004
BOBJ1	120	110.6667	Before	DT+			0.	-0.61855
BOBJ1	121	110.6667	After	DT+			0.	-0.61855
BOBJ1	122	112.51853	Before	DT+			0.	-0.61707
BOBJ1	123	112.51853	After	DT+			0.	-0.61707
BOBJ1	124	114.37037	Before	DT+			0.	-0.6156
BOBJ1	125	114.37037	After	DT+			0.	-0.6156
BOBJ1	126	116.2222	Before	DT+			0.	-0.61413
BOBJ1	127	116.2222	After	DT+			0.	-0.61413
BOBJ1	128	118.07407	Before	DT+			0.	-0.61268
BOBJ1	129	118.07407	After	DT+			0.	-0.61268
BOBJ1	130	119.92593	Before	DT+			0.	-0.61124
BOBJ1	131	119.92593	After	DT+			0.	-0.61124
BOBJ1	132	121.7778	Before	DT+			0.	-0.60981
BOBJ1	133	121.7778	After	DT+			0.	-0.60981
BOBJ1	134	123.62963	Before	DT+			0.	-0.60838
BOBJ1	135	123.62963	After	DT+			0.	-0.60838
BOBJ1	136	125.48147	Before	DT+			0.	-0.60697
BOBJ1	137	125.48147	After	DT+			0.	-0.60697
BOBJ1	138	127.3333	Before	DT+			0.	-0.60556
BOBJ1	139	127.3333	After	DT+			0.	-0.60556
BOBJ1	140	129.18517	Before	DT+			0.	-0.60417
BOBJ1	141	129.18517	After	DT+			0.	-0.60417
BOBJ1	142	131.03703	Before	DT+			0.	-0.67074
BOBJ1	143	131.03703	After	DT+			0.	-0.67074
BOBJ1	144	132.8889	Before	DT+			0.	-0.66929
BOBJ1	145	132.8889	After	DT+			0.	-0.66929
BOBJ1	146	134.74073	Before	DT+			0.	-0.66785
BOBJ1	147	134.74073	After	DT+			0.	-0.66785
BOBJ1	148	136.59257	Before	DT+			0.	-0.66642
BOBJ1	149	136.59257	After	DT+			0.	-0.66642
BOBJ1	150	138.4444	Before	DT+			0.	-0.87121
BOBJ1	151	138.4444	After	DT+			0.	-0.87121
BOBJ1	152	140.29627	Before	DT+			0.	-0.86941
BOBJ1	153	140.29627	After	DT+			0.	-0.86941
BOBJ1	154	142.14813	Before	DT+			0.	-0.86762
BOBJ1	155	142.14813	After	DT+			0.	-0.86762
BOBJ1	156	144.	Before	DT+			0.	-0.86584
BOBJ1	157	144.	After	DT+			0.	-0.86584
BOBJ1	158	145.83333	Before	DT+			0.	-0.86736
BOBJ1	159	145.83333	After	DT+			0.	-0.86736
BOBJ1	160	147.66667	Before	DT+			0.	-0.86888
BOBJ1	161	147.66667	After	DT+			0.	-0.86888
BOBJ1	162	149.5	Before	DT+			0.	-0.87041
BOBJ1	163	149.5	After	DT+			0.	-0.87041
BOBJ1	164	151.33333	Before	DT+			0.	-0.66558
BOBJ1	165	151.33333	After	DT+			0.	-0.66558
BOBJ1	166	153.16667	Before	DT+			0.	-0.66679
BOBJ1	167	153.16667	After	DT+			0.	-0.66679

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	168	155.	Before	DT+			0.	-0.66801
BOBJ1	169	155.	After	DT+			0.	-0.66801
BOBJ1	170	156.83333	Before	DT+			0.	-0.66924
BOBJ1	171	156.83333	After	DT+			0.	-0.66924
BOBJ1	172	158.66667	Before	DT+			0.	-0.60253
BOBJ1	173	158.66667	After	DT+			0.	-0.60253
BOBJ1	174	160.5	Before	DT+			0.	-0.60371
BOBJ1	175	160.5	After	DT+			0.	-0.60371
BOBJ1	176	162.33333	Before	DT+			0.	-0.6049
BOBJ1	177	162.33333	After	DT+			0.	-0.6049
BOBJ1	178	164.16667	Before	DT+			0.	-0.60609
BOBJ1	179	164.16667	After	DT+			0.	-0.60609
BOBJ1	180	166.	Before	DT+			0.	-0.60729
BOBJ1	181	166.	After	DT+			0.	-0.60729
BOBJ1	182	167.83333	Before	DT+			0.	-0.6085
BOBJ1	183	167.83333	After	DT+			0.	-0.6085
BOBJ1	184	169.66667	Before	DT+			0.	-0.60971
BOBJ1	185	169.66667	After	DT+			0.	-0.60971
BOBJ1	186	171.5	Before	DT+			0.	-0.61093
BOBJ1	187	171.5	After	DT+			0.	-0.61093
BOBJ1	188	173.33333	Before	DT+			0.	-0.61216
BOBJ1	189	173.33333	After	DT+			0.	-0.61216
BOBJ1	190	175.16667	Before	DT+			0.	-0.61339
BOBJ1	191	175.16667	After	DT+			0.	-0.61339
BOBJ1	192	177.	Before	DT+			0.	-0.61463
BOBJ1	193	177.	After	DT+			0.	-0.61463
BOBJ1	194	178.83333	Before	DT+			0.	-0.61588
BOBJ1	195	178.83333	After	DT+			0.	-0.61588
BOBJ1	196	180.66667	Before	DT+			0.	-0.62326
BOBJ1	197	180.66667	After	DT+			0.	-0.62326
BOBJ1	198	182.5	Before	DT+			0.	-0.62449
BOBJ1	199	182.5	After	DT+			0.	-0.62449
BOBJ1	200	184.33333	Before	DT+			0.	-0.62573
BOBJ1	201	184.33333	After	DT+			0.	-0.62573
BOBJ1	202	186.16667	Before	DT+			0.	-0.62698
BOBJ1	203	186.16667	After	DT+			0.	-0.62698
BOBJ1	204	188.	Before	DT+			0.	-0.62823
BOBJ1	1	0.	After	SHORT TERM STC	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	SHORT TERM STC	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	SHORT TERM STC	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	SHORT TERM STC	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	SHORT TERM STC	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	SHORT TERM STC	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	SHORT TERM STC	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	SHORT TERM STC	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	SHORT TERM STC	Max		7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	5	3.66667	After	SHORT TERM STC	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	SHORT TERM STC	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	SHORT TERM STC	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	SHORT TERM STC	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	SHORT TERM STC	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	SHORT TERM STC	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	SHORT TERM STC	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	SHORT TERM STC	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	SHORT TERM STC	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	11	9.16667	After	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	11	9.16667	After	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	12	11.	Before	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	12	11.	Before	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	13	11.	After	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	13	11.	After	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	15	12.83333	After	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	15	12.83333	After	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	17	14.66667	After	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	17	14.66667	After	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	18	16.5	Before	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	18	16.5	Before	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	19	16.5	After	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	19	16.5	After	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	SHORT TERM STC	Max		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	20	18.33333	Before	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	21	18.33333	After	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	21	18.33333	After	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	23	20.16667	After	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	23	20.16667	After	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	24	22.	Before	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	24	22.	Before	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	25	22.	After	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	25	22.	After	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	27	23.83333	After	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	27	23.83333	After	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	29	25.66667	After	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	29	25.66667	After	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	30	27.5	Before	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	30	27.5	Before	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	31	27.5	After	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	31	27.5	After	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	33	29.33333	After	SHORT TERM STC	Max		0.	-0.66712
BOBJ1	33	29.33333	After	SHORT TERM STC	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	SHORT TERM STC	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	SHORT TERM STC	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	SHORT TERM STC	Max		1.865E-14	-0.73743

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	35	31.16667	After	SHORT TERM STC	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	SHORT TERM STC	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	SHORT TERM STC	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	SHORT TERM STC	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	SHORT TERM STC	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	SHORT TERM STC	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	SHORT TERM STC	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	SHORT TERM STC	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	SHORT TERM STC	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	SHORT TERM STC	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	SHORT TERM STC	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	SHORT TERM STC	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	SHORT TERM STC	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	SHORT TERM STC	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	SHORT TERM STC	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	SHORT TERM STC	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	SHORT TERM STC	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	SHORT TERM STC	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	SHORT TERM STC	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	SHORT TERM STC	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	SHORT TERM STC	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	SHORT TERM STC	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	SHORT TERM STC	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	SHORT TERM STC	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	SHORT TERM STC	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	SHORT TERM STC	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	SHORT TERM STC	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	SHORT TERM STC	Max		0.	-0.96181
BOBJ1	49	44.	After	SHORT TERM STC	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	SHORT TERM STC	Max		0.	-0.96007

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	50	45.85187	Before	SHORT TERM STC	Min		0.	-0.96007
BOBJ1	51	45.85187	After	SHORT TERM STC	Max		0.	-0.96007
BOBJ1	51	45.85187	After	SHORT TERM STC	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	SHORT TERM STC	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	SHORT TERM STC	Min		0.	-0.95834
BOBJ1	53	47.70373	After	SHORT TERM STC	Max		0.	-0.95834
BOBJ1	53	47.70373	After	SHORT TERM STC	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	SHORT TERM STC	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	SHORT TERM STC	Min		0.	-0.95661
BOBJ1	55	49.5556	After	SHORT TERM STC	Max		0.	-0.95661
BOBJ1	55	49.5556	After	SHORT TERM STC	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	SHORT TERM STC	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	SHORT TERM STC	Min		0.	-0.73182
BOBJ1	57	51.40743	After	SHORT TERM STC	Max		0.	-0.73182
BOBJ1	57	51.40743	After	SHORT TERM STC	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	SHORT TERM STC	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	SHORT TERM STC	Min		0.	-0.73043
BOBJ1	59	53.25927	After	SHORT TERM STC	Max		0.	-0.73043
BOBJ1	59	53.25927	After	SHORT TERM STC	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	SHORT TERM STC	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	SHORT TERM STC	Min		0.	-0.72905
BOBJ1	61	55.1111	After	SHORT TERM STC	Max		0.	-0.72905
BOBJ1	61	55.1111	After	SHORT TERM STC	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	SHORT TERM STC	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	SHORT TERM STC	Min		0.	-0.72768
BOBJ1	63	56.96297	After	SHORT TERM STC	Max		0.	-0.72768
BOBJ1	63	56.96297	After	SHORT TERM STC	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	SHORT TERM STC	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	SHORT TERM STC	Min		0.	-0.65628
BOBJ1	65	58.81483	After	SHORT TERM STC	Max		0.	-0.65628

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	65	58.81483	After	SHORT TERM STC	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	SHORT TERM STC	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	SHORT TERM STC	Min		0.	-0.65496
BOBJ1	67	60.6667	After	SHORT TERM STC	Max		0.	-0.65496
BOBJ1	67	60.6667	After	SHORT TERM STC	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	SHORT TERM STC	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	SHORT TERM STC	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	SHORT TERM STC	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	SHORT TERM STC	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	SHORT TERM STC	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	SHORT TERM STC	Min		0.	-0.65233
BOBJ1	71	64.37037	After	SHORT TERM STC	Max		0.	-0.65233
BOBJ1	71	64.37037	After	SHORT TERM STC	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	SHORT TERM STC	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	SHORT TERM STC	Min		0.	-0.65103
BOBJ1	73	66.2222	After	SHORT TERM STC	Max		0.	-0.65103
BOBJ1	73	66.2222	After	SHORT TERM STC	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	SHORT TERM STC	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	SHORT TERM STC	Min		0.	-0.64974
BOBJ1	75	68.07407	After	SHORT TERM STC	Max		0.	-0.64974
BOBJ1	75	68.07407	After	SHORT TERM STC	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	SHORT TERM STC	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	SHORT TERM STC	Min		0.	-0.64845
BOBJ1	77	69.92593	After	SHORT TERM STC	Max		0.	-0.64845
BOBJ1	77	69.92593	After	SHORT TERM STC	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	SHORT TERM STC	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	SHORT TERM STC	Min		0.	-0.64717
BOBJ1	79	71.7778	After	SHORT TERM STC	Max		0.	-0.64717
BOBJ1	79	71.7778	After	SHORT TERM STC	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	SHORT TERM STC	Max		0.	-0.6459

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	80	73.62963	Before	SHORT TERM STC	Min		0.	-0.6459
BOBJ1	81	73.62963	After	SHORT TERM STC	Max		0.	-0.6459
BOBJ1	81	73.62963	After	SHORT TERM STC	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	SHORT TERM STC	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	SHORT TERM STC	Min		0.	-0.64464
BOBJ1	83	75.48147	After	SHORT TERM STC	Max		0.	-0.64464
BOBJ1	83	75.48147	After	SHORT TERM STC	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	SHORT TERM STC	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	SHORT TERM STC	Min		0.	-0.64338
BOBJ1	85	77.3333	After	SHORT TERM STC	Max		0.	-0.64338
BOBJ1	85	77.3333	After	SHORT TERM STC	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	SHORT TERM STC	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	SHORT TERM STC	Min		0.	-0.64212
BOBJ1	87	79.18517	After	SHORT TERM STC	Max		0.	-0.64212
BOBJ1	87	79.18517	After	SHORT TERM STC	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	SHORT TERM STC	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	SHORT TERM STC	Min		0.	-0.71045
BOBJ1	89	81.03703	After	SHORT TERM STC	Max		0.	-0.71045
BOBJ1	89	81.03703	After	SHORT TERM STC	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	SHORT TERM STC	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	SHORT TERM STC	Min		0.	-0.70917
BOBJ1	91	82.8889	After	SHORT TERM STC	Max		0.	-0.70917
BOBJ1	91	82.8889	After	SHORT TERM STC	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	SHORT TERM STC	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	SHORT TERM STC	Min		0.	-0.70789
BOBJ1	93	84.74073	After	SHORT TERM STC	Max		0.	-0.70789
BOBJ1	93	84.74073	After	SHORT TERM STC	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	SHORT TERM STC	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	SHORT TERM STC	Min		0.	-0.70663
BOBJ1	95	86.59257	After	SHORT TERM STC	Max		0.	-0.70663

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	95	86.59257	After	SHORT TERM STC	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	SHORT TERM STC	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	SHORT TERM STC	Min		0.	-0.92205
BOBJ1	97	88.4444	After	SHORT TERM STC	Max		0.	-0.92205
BOBJ1	97	88.4444	After	SHORT TERM STC	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	SHORT TERM STC	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	SHORT TERM STC	Min		0.	-0.92048
BOBJ1	99	90.29627	After	SHORT TERM STC	Max		0.	-0.92048
BOBJ1	99	90.29627	After	SHORT TERM STC	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	SHORT TERM STC	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	SHORT TERM STC	Min		0.	-0.91892
BOBJ1	101	92.14813	After	SHORT TERM STC	Max		0.	-0.91892
BOBJ1	101	92.14813	After	SHORT TERM STC	Min		0.	-0.91892
BOBJ1	102	94.	Before	SHORT TERM STC	Max		0.	-0.91736
BOBJ1	102	94.	Before	SHORT TERM STC	Min		0.	-0.91736
BOBJ1	103	94.	After	SHORT TERM STC	Max		0.	-0.91736
BOBJ1	103	94.	After	SHORT TERM STC	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	SHORT TERM STC	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	SHORT TERM STC	Min		0.	-0.91532
BOBJ1	105	95.85187	After	SHORT TERM STC	Max		0.	-0.91532
BOBJ1	105	95.85187	After	SHORT TERM STC	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	SHORT TERM STC	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	SHORT TERM STC	Min		0.	-0.91328
BOBJ1	107	97.70373	After	SHORT TERM STC	Max		0.	-0.91328
BOBJ1	107	97.70373	After	SHORT TERM STC	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	SHORT TERM STC	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	SHORT TERM STC	Min		0.	-0.91126
BOBJ1	109	99.5556	After	SHORT TERM STC	Max		0.	-0.91126
BOBJ1	109	99.5556	After	SHORT TERM STC	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	SHORT TERM STC	Max		0.	-0.69513

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	110	101.40743	Before	SHORT TERM STC	Min		0.	-0.69513
BOBJ1	111	101.40743	After	SHORT TERM STC	Max		0.	-0.69513
BOBJ1	111	101.40743	After	SHORT TERM STC	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	SHORT TERM STC	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	SHORT TERM STC	Min		0.	-0.69354
BOBJ1	113	103.25927	After	SHORT TERM STC	Max		0.	-0.69354
BOBJ1	113	103.25927	After	SHORT TERM STC	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	SHORT TERM STC	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	SHORT TERM STC	Min		0.	-0.69195
BOBJ1	115	105.1111	After	SHORT TERM STC	Max		0.	-0.69195
BOBJ1	115	105.1111	After	SHORT TERM STC	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	SHORT TERM STC	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	SHORT TERM STC	Min		0.	-0.69038
BOBJ1	117	106.96297	After	SHORT TERM STC	Max		0.	-0.69038
BOBJ1	117	106.96297	After	SHORT TERM STC	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	SHORT TERM STC	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	SHORT TERM STC	Min		0.	-0.62004
BOBJ1	119	108.81483	After	SHORT TERM STC	Max		0.	-0.62004
BOBJ1	119	108.81483	After	SHORT TERM STC	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	SHORT TERM STC	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	SHORT TERM STC	Min		0.	-0.61855
BOBJ1	121	110.6667	After	SHORT TERM STC	Max		0.	-0.61855
BOBJ1	121	110.6667	After	SHORT TERM STC	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	SHORT TERM STC	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	SHORT TERM STC	Min		0.	-0.61707
BOBJ1	123	112.51853	After	SHORT TERM STC	Max		0.	-0.61707
BOBJ1	123	112.51853	After	SHORT TERM STC	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	SHORT TERM STC	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	SHORT TERM STC	Min		0.	-0.6156
BOBJ1	125	114.37037	After	SHORT TERM STC	Max		0.	-0.6156

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	125	114.37037	After	SHORT TERM STC	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	SHORT TERM STC	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	SHORT TERM STC	Min		0.	-0.61413
BOBJ1	127	116.2222	After	SHORT TERM STC	Max		0.	-0.61413
BOBJ1	127	116.2222	After	SHORT TERM STC	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	SHORT TERM STC	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	SHORT TERM STC	Min		0.	-0.61268
BOBJ1	129	118.07407	After	SHORT TERM STC	Max		0.	-0.61268
BOBJ1	129	118.07407	After	SHORT TERM STC	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	SHORT TERM STC	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	SHORT TERM STC	Min		0.	-0.61124
BOBJ1	131	119.92593	After	SHORT TERM STC	Max		0.	-0.61124
BOBJ1	131	119.92593	After	SHORT TERM STC	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	SHORT TERM STC	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	SHORT TERM STC	Min		0.	-0.60981
BOBJ1	133	121.7778	After	SHORT TERM STC	Max		0.	-0.60981
BOBJ1	133	121.7778	After	SHORT TERM STC	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	SHORT TERM STC	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	SHORT TERM STC	Min		0.	-0.60838
BOBJ1	135	123.62963	After	SHORT TERM STC	Max		0.	-0.60838
BOBJ1	135	123.62963	After	SHORT TERM STC	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	SHORT TERM STC	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	SHORT TERM STC	Min		0.	-0.60697
BOBJ1	137	125.48147	After	SHORT TERM STC	Max		0.	-0.60697
BOBJ1	137	125.48147	After	SHORT TERM STC	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	SHORT TERM STC	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	SHORT TERM STC	Min		0.	-0.60556
BOBJ1	139	127.3333	After	SHORT TERM STC	Max		0.	-0.60556
BOBJ1	139	127.3333	After	SHORT TERM STC	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	SHORT TERM STC	Max		0.	-0.60417

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	140	129.18517	Before	SHORT TERM STC	Min		0.	-0.60417
BOBJ1	141	129.18517	After	SHORT TERM STC	Max		0.	-0.60417
BOBJ1	141	129.18517	After	SHORT TERM STC	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	SHORT TERM STC	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	SHORT TERM STC	Min		0.	-0.67074
BOBJ1	143	131.03703	After	SHORT TERM STC	Max		0.	-0.67074
BOBJ1	143	131.03703	After	SHORT TERM STC	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	SHORT TERM STC	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	SHORT TERM STC	Min		0.	-0.66929
BOBJ1	145	132.8889	After	SHORT TERM STC	Max		0.	-0.66929
BOBJ1	145	132.8889	After	SHORT TERM STC	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	SHORT TERM STC	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	SHORT TERM STC	Min		0.	-0.66785
BOBJ1	147	134.74073	After	SHORT TERM STC	Max		0.	-0.66785
BOBJ1	147	134.74073	After	SHORT TERM STC	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	SHORT TERM STC	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	SHORT TERM STC	Min		0.	-0.66642
BOBJ1	149	136.59257	After	SHORT TERM STC	Max		0.	-0.66642
BOBJ1	149	136.59257	After	SHORT TERM STC	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	SHORT TERM STC	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	SHORT TERM STC	Min		0.	-0.87121
BOBJ1	151	138.4444	After	SHORT TERM STC	Max		0.	-0.87121
BOBJ1	151	138.4444	After	SHORT TERM STC	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	SHORT TERM STC	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	SHORT TERM STC	Min		0.	-0.86941
BOBJ1	153	140.29627	After	SHORT TERM STC	Max		0.	-0.86941
BOBJ1	153	140.29627	After	SHORT TERM STC	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	SHORT TERM STC	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	SHORT TERM STC	Min		0.	-0.86762
BOBJ1	155	142.14813	After	SHORT TERM STC	Max		0.	-0.86762

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	155	142.14813	After	SHORT TERM STC	Min		0.	-0.86762
BOBJ1	156	144.	Before	SHORT TERM STC	Max		0.	-0.86584
BOBJ1	156	144.	Before	SHORT TERM STC	Min		0.	-0.86584
BOBJ1	157	144.	After	SHORT TERM STC	Max		0.	-0.86584
BOBJ1	157	144.	After	SHORT TERM STC	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	SHORT TERM STC	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	SHORT TERM STC	Min		0.	-0.86736
BOBJ1	159	145.83333	After	SHORT TERM STC	Max		0.	-0.86736
BOBJ1	159	145.83333	After	SHORT TERM STC	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	SHORT TERM STC	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	SHORT TERM STC	Min		0.	-0.86888
BOBJ1	161	147.66667	After	SHORT TERM STC	Max		0.	-0.86888
BOBJ1	161	147.66667	After	SHORT TERM STC	Min		0.	-0.86888
BOBJ1	162	149.5	Before	SHORT TERM STC	Max		0.	-0.87041
BOBJ1	162	149.5	Before	SHORT TERM STC	Min		0.	-0.87041
BOBJ1	163	149.5	After	SHORT TERM STC	Max		0.	-0.87041
BOBJ1	163	149.5	After	SHORT TERM STC	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	SHORT TERM STC	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	SHORT TERM STC	Min		0.	-0.66558
BOBJ1	165	151.33333	After	SHORT TERM STC	Max		0.	-0.66558
BOBJ1	165	151.33333	After	SHORT TERM STC	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	SHORT TERM STC	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	SHORT TERM STC	Min		0.	-0.66679
BOBJ1	167	153.16667	After	SHORT TERM STC	Max		0.	-0.66679
BOBJ1	167	153.16667	After	SHORT TERM STC	Min		0.	-0.66679
BOBJ1	168	155.	Before	SHORT TERM STC	Max		0.	-0.66801
BOBJ1	168	155.	Before	SHORT TERM STC	Min		0.	-0.66801
BOBJ1	169	155.	After	SHORT TERM STC	Max		0.	-0.66801
BOBJ1	169	155.	After	SHORT TERM STC	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	SHORT TERM STC	Max		0.	-0.66924

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	170	156.83333	Before	SHORT TERM STC	Min		0.	-0.66924
BOBJ1	171	156.83333	After	SHORT TERM STC	Max		0.	-0.66924
BOBJ1	171	156.83333	After	SHORT TERM STC	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	SHORT TERM STC	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	SHORT TERM STC	Min		0.	-0.60253
BOBJ1	173	158.66667	After	SHORT TERM STC	Max		0.	-0.60253
BOBJ1	173	158.66667	After	SHORT TERM STC	Min		0.	-0.60253
BOBJ1	174	160.5	Before	SHORT TERM STC	Max		0.	-0.60371
BOBJ1	174	160.5	Before	SHORT TERM STC	Min		0.	-0.60371
BOBJ1	175	160.5	After	SHORT TERM STC	Max		0.	-0.60371
BOBJ1	175	160.5	After	SHORT TERM STC	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	SHORT TERM STC	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	SHORT TERM STC	Min		0.	-0.6049
BOBJ1	177	162.33333	After	SHORT TERM STC	Max		0.	-0.6049
BOBJ1	177	162.33333	After	SHORT TERM STC	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	SHORT TERM STC	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	SHORT TERM STC	Min		0.	-0.60609
BOBJ1	179	164.16667	After	SHORT TERM STC	Max		0.	-0.60609
BOBJ1	179	164.16667	After	SHORT TERM STC	Min		0.	-0.60609
BOBJ1	180	166.	Before	SHORT TERM STC	Max		0.	-0.60729
BOBJ1	180	166.	Before	SHORT TERM STC	Min		0.	-0.60729
BOBJ1	181	166.	After	SHORT TERM STC	Max		0.	-0.60729
BOBJ1	181	166.	After	SHORT TERM STC	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	SHORT TERM STC	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	SHORT TERM STC	Min		0.	-0.6085
BOBJ1	183	167.83333	After	SHORT TERM STC	Max		0.	-0.6085
BOBJ1	183	167.83333	After	SHORT TERM STC	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	SHORT TERM STC	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	SHORT TERM STC	Min		0.	-0.60971
BOBJ1	185	169.66667	After	SHORT TERM STC	Max		0.	-0.60971

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	185	169.66667	After	SHORT TERM STC	Min		0.	-0.60971
BOBJ1	186	171.5	Before	SHORT TERM STC	Max		0.	-0.61093
BOBJ1	186	171.5	Before	SHORT TERM STC	Min		0.	-0.61093
BOBJ1	187	171.5	After	SHORT TERM STC	Max		0.	-0.61093
BOBJ1	187	171.5	After	SHORT TERM STC	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	SHORT TERM STC	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	SHORT TERM STC	Min		0.	-0.61216
BOBJ1	189	173.33333	After	SHORT TERM STC	Max		0.	-0.61216
BOBJ1	189	173.33333	After	SHORT TERM STC	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	SHORT TERM STC	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	SHORT TERM STC	Min		0.	-0.61339
BOBJ1	191	175.16667	After	SHORT TERM STC	Max		0.	-0.61339
BOBJ1	191	175.16667	After	SHORT TERM STC	Min		0.	-0.61339
BOBJ1	192	177.	Before	SHORT TERM STC	Max		0.	-0.61463
BOBJ1	192	177.	Before	SHORT TERM STC	Min		0.	-0.61463
BOBJ1	193	177.	After	SHORT TERM STC	Max		0.	-0.61463
BOBJ1	193	177.	After	SHORT TERM STC	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	SHORT TERM STC	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	SHORT TERM STC	Min		0.	-0.61588
BOBJ1	195	178.83333	After	SHORT TERM STC	Max		0.	-0.61588
BOBJ1	195	178.83333	After	SHORT TERM STC	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	SHORT TERM STC	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	SHORT TERM STC	Min		0.	-0.62326
BOBJ1	197	180.66667	After	SHORT TERM STC	Max		0.	-0.62326
BOBJ1	197	180.66667	After	SHORT TERM STC	Min		0.	-0.62326
BOBJ1	198	182.5	Before	SHORT TERM STC	Max		0.	-0.62449
BOBJ1	198	182.5	Before	SHORT TERM STC	Min		0.	-0.62449
BOBJ1	199	182.5	After	SHORT TERM STC	Max		0.	-0.62449
BOBJ1	199	182.5	After	SHORT TERM STC	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	SHORT TERM STC	Max		0.	-0.62573

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	200	184.33333	Before	SHORT TERM STC	Min		0.	-0.62573
BOBJ1	201	184.33333	After	SHORT TERM STC	Max		0.	-0.62573
BOBJ1	201	184.33333	After	SHORT TERM STC	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	SHORT TERM STC	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	SHORT TERM STC	Min		0.	-0.62698
BOBJ1	203	186.16667	After	SHORT TERM STC	Max		0.	-0.62698
BOBJ1	203	186.16667	After	SHORT TERM STC	Min		0.	-0.62698
BOBJ1	204	188.	Before	SHORT TERM STC	Max		0.	-0.62823
BOBJ1	204	188.	Before	SHORT TERM STC	Min		0.	-0.62823
BOBJ1	1	0.	After	LONG TERM STC	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	LONG TERM STC	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	LONG TERM STC	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	LONG TERM STC	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	LONG TERM STC	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	LONG TERM STC	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	LONG TERM STC	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	LONG TERM STC	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	LONG TERM STC	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	LONG TERM STC	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	LONG TERM STC	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	LONG TERM STC	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	LONG TERM STC	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	LONG TERM STC	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	LONG TERM STC	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	LONG TERM STC	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	LONG TERM STC	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	LONG TERM STC	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	LONG TERM STC	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	LONG TERM STC	Min		0.	-0.66712
BOBJ1	11	9.16667	After	LONG TERM STC	Max		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	11	9.16667	After	LONG TERM STC	Min		0.	-0.66712
BOBJ1	12	11.	Before	LONG TERM STC	Max		0.	-0.66712
BOBJ1	12	11.	Before	LONG TERM STC	Min		0.	-0.66712
BOBJ1	13	11.	After	LONG TERM STC	Max		0.	-0.66712
BOBJ1	13	11.	After	LONG TERM STC	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	LONG TERM STC	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	LONG TERM STC	Min		0.	-0.66712
BOBJ1	15	12.83333	After	LONG TERM STC	Max		0.	-0.66712
BOBJ1	15	12.83333	After	LONG TERM STC	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	LONG TERM STC	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	LONG TERM STC	Min		0.	-0.66712
BOBJ1	17	14.66667	After	LONG TERM STC	Max		0.	-0.66712
BOBJ1	17	14.66667	After	LONG TERM STC	Min		0.	-0.66712
BOBJ1	18	16.5	Before	LONG TERM STC	Max		0.	-0.66712
BOBJ1	18	16.5	Before	LONG TERM STC	Min		0.	-0.66712
BOBJ1	19	16.5	After	LONG TERM STC	Max		0.	-0.66712
BOBJ1	19	16.5	After	LONG TERM STC	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	LONG TERM STC	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	LONG TERM STC	Min		0.	-0.66712
BOBJ1	21	18.33333	After	LONG TERM STC	Max		0.	-0.66712
BOBJ1	21	18.33333	After	LONG TERM STC	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	LONG TERM STC	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	LONG TERM STC	Min		0.	-0.66712
BOBJ1	23	20.16667	After	LONG TERM STC	Max		0.	-0.66712
BOBJ1	23	20.16667	After	LONG TERM STC	Min		0.	-0.66712
BOBJ1	24	22.	Before	LONG TERM STC	Max		0.	-0.66712
BOBJ1	24	22.	Before	LONG TERM STC	Min		0.	-0.66712
BOBJ1	25	22.	After	LONG TERM STC	Max		0.	-0.66712
BOBJ1	25	22.	After	LONG TERM STC	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	LONG TERM STC	Max		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	26	23.83333	Before	LONG TERM STC	Min		0.	-0.66712
BOBJ1	27	23.83333	After	LONG TERM STC	Max		0.	-0.66712
BOBJ1	27	23.83333	After	LONG TERM STC	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	LONG TERM STC	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	LONG TERM STC	Min		0.	-0.66712
BOBJ1	29	25.66667	After	LONG TERM STC	Max		0.	-0.66712
BOBJ1	29	25.66667	After	LONG TERM STC	Min		0.	-0.66712
BOBJ1	30	27.5	Before	LONG TERM STC	Max		0.	-0.66712
BOBJ1	30	27.5	Before	LONG TERM STC	Min		0.	-0.66712
BOBJ1	31	27.5	After	LONG TERM STC	Max		0.	-0.66712
BOBJ1	31	27.5	After	LONG TERM STC	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	LONG TERM STC	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	LONG TERM STC	Min		0.	-0.66712
BOBJ1	33	29.33333	After	LONG TERM STC	Max		0.	-0.66712
BOBJ1	33	29.33333	After	LONG TERM STC	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	LONG TERM STC	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	LONG TERM STC	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	LONG TERM STC	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	LONG TERM STC	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	LONG TERM STC	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	LONG TERM STC	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	LONG TERM STC	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	LONG TERM STC	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	LONG TERM STC	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	LONG TERM STC	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	LONG TERM STC	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	LONG TERM STC	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	LONG TERM STC	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	LONG TERM STC	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	LONG TERM STC	Max		1.865E-14	-0.73743

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	41	36.66667	After	LONG TERM STC	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	LONG TERM STC	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	LONG TERM STC	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	LONG TERM STC	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	LONG TERM STC	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	LONG TERM STC	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	LONG TERM STC	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	LONG TERM STC	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	LONG TERM STC	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	LONG TERM STC	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	LONG TERM STC	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	LONG TERM STC	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	LONG TERM STC	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	LONG TERM STC	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	LONG TERM STC	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	LONG TERM STC	Max		0.	-0.96181
BOBJ1	49	44.	After	LONG TERM STC	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	LONG TERM STC	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	LONG TERM STC	Min		0.	-0.96007
BOBJ1	51	45.85187	After	LONG TERM STC	Max		0.	-0.96007
BOBJ1	51	45.85187	After	LONG TERM STC	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	LONG TERM STC	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	LONG TERM STC	Min		0.	-0.95834
BOBJ1	53	47.70373	After	LONG TERM STC	Max		0.	-0.95834
BOBJ1	53	47.70373	After	LONG TERM STC	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	LONG TERM STC	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	LONG TERM STC	Min		0.	-0.95661
BOBJ1	55	49.5556	After	LONG TERM STC	Max		0.	-0.95661
BOBJ1	55	49.5556	After	LONG TERM STC	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	LONG TERM STC	Max		0.	-0.73182

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	56	51.40743	Before	LONG TERM STC	Min		0.	-0.73182
BOBJ1	57	51.40743	After	LONG TERM STC	Max		0.	-0.73182
BOBJ1	57	51.40743	After	LONG TERM STC	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	LONG TERM STC	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	LONG TERM STC	Min		0.	-0.73043
BOBJ1	59	53.25927	After	LONG TERM STC	Max		0.	-0.73043
BOBJ1	59	53.25927	After	LONG TERM STC	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	LONG TERM STC	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	LONG TERM STC	Min		0.	-0.72905
BOBJ1	61	55.1111	After	LONG TERM STC	Max		0.	-0.72905
BOBJ1	61	55.1111	After	LONG TERM STC	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	LONG TERM STC	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	LONG TERM STC	Min		0.	-0.72768
BOBJ1	63	56.96297	After	LONG TERM STC	Max		0.	-0.72768
BOBJ1	63	56.96297	After	LONG TERM STC	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	LONG TERM STC	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	LONG TERM STC	Min		0.	-0.65628
BOBJ1	65	58.81483	After	LONG TERM STC	Max		0.	-0.65628
BOBJ1	65	58.81483	After	LONG TERM STC	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	LONG TERM STC	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	LONG TERM STC	Min		0.	-0.65496
BOBJ1	67	60.6667	After	LONG TERM STC	Max		0.	-0.65496
BOBJ1	67	60.6667	After	LONG TERM STC	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	LONG TERM STC	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	LONG TERM STC	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	LONG TERM STC	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	LONG TERM STC	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	LONG TERM STC	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	LONG TERM STC	Min		0.	-0.65233
BOBJ1	71	64.37037	After	LONG TERM STC	Max		0.	-0.65233

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	71	64.37037	After	LONG TERM STC	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	LONG TERM STC	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	LONG TERM STC	Min		0.	-0.65103
BOBJ1	73	66.2222	After	LONG TERM STC	Max		0.	-0.65103
BOBJ1	73	66.2222	After	LONG TERM STC	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	LONG TERM STC	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	LONG TERM STC	Min		0.	-0.64974
BOBJ1	75	68.07407	After	LONG TERM STC	Max		0.	-0.64974
BOBJ1	75	68.07407	After	LONG TERM STC	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	LONG TERM STC	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	LONG TERM STC	Min		0.	-0.64845
BOBJ1	77	69.92593	After	LONG TERM STC	Max		0.	-0.64845
BOBJ1	77	69.92593	After	LONG TERM STC	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	LONG TERM STC	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	LONG TERM STC	Min		0.	-0.64717
BOBJ1	79	71.7778	After	LONG TERM STC	Max		0.	-0.64717
BOBJ1	79	71.7778	After	LONG TERM STC	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	LONG TERM STC	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	LONG TERM STC	Min		0.	-0.6459
BOBJ1	81	73.62963	After	LONG TERM STC	Max		0.	-0.6459
BOBJ1	81	73.62963	After	LONG TERM STC	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	LONG TERM STC	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	LONG TERM STC	Min		0.	-0.64464
BOBJ1	83	75.48147	After	LONG TERM STC	Max		0.	-0.64464
BOBJ1	83	75.48147	After	LONG TERM STC	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	LONG TERM STC	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	LONG TERM STC	Min		0.	-0.64338
BOBJ1	85	77.3333	After	LONG TERM STC	Max		0.	-0.64338
BOBJ1	85	77.3333	After	LONG TERM STC	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	LONG TERM STC	Max		0.	-0.64212

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	86	79.18517	Before	LONG TERM STC	Min		0.	-0.64212
BOBJ1	87	79.18517	After	LONG TERM STC	Max		0.	-0.64212
BOBJ1	87	79.18517	After	LONG TERM STC	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	LONG TERM STC	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	LONG TERM STC	Min		0.	-0.71045
BOBJ1	89	81.03703	After	LONG TERM STC	Max		0.	-0.71045
BOBJ1	89	81.03703	After	LONG TERM STC	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	LONG TERM STC	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	LONG TERM STC	Min		0.	-0.70917
BOBJ1	91	82.8889	After	LONG TERM STC	Max		0.	-0.70917
BOBJ1	91	82.8889	After	LONG TERM STC	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	LONG TERM STC	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	LONG TERM STC	Min		0.	-0.70789
BOBJ1	93	84.74073	After	LONG TERM STC	Max		0.	-0.70789
BOBJ1	93	84.74073	After	LONG TERM STC	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	LONG TERM STC	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	LONG TERM STC	Min		0.	-0.70663
BOBJ1	95	86.59257	After	LONG TERM STC	Max		0.	-0.70663
BOBJ1	95	86.59257	After	LONG TERM STC	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	LONG TERM STC	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	LONG TERM STC	Min		0.	-0.92205
BOBJ1	97	88.4444	After	LONG TERM STC	Max		0.	-0.92205
BOBJ1	97	88.4444	After	LONG TERM STC	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	LONG TERM STC	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	LONG TERM STC	Min		0.	-0.92048
BOBJ1	99	90.29627	After	LONG TERM STC	Max		0.	-0.92048
BOBJ1	99	90.29627	After	LONG TERM STC	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	LONG TERM STC	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	LONG TERM STC	Min		0.	-0.91892
BOBJ1	101	92.14813	After	LONG TERM STC	Max		0.	-0.91892

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	101	92.14813	After	LONG TERM STC	Min		0.	-0.91892
BOBJ1	102	94.	Before	LONG TERM STC	Max		0.	-0.91736
BOBJ1	102	94.	Before	LONG TERM STC	Min		0.	-0.91736
BOBJ1	103	94.	After	LONG TERM STC	Max		0.	-0.91736
BOBJ1	103	94.	After	LONG TERM STC	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	LONG TERM STC	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	LONG TERM STC	Min		0.	-0.91532
BOBJ1	105	95.85187	After	LONG TERM STC	Max		0.	-0.91532
BOBJ1	105	95.85187	After	LONG TERM STC	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	LONG TERM STC	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	LONG TERM STC	Min		0.	-0.91328
BOBJ1	107	97.70373	After	LONG TERM STC	Max		0.	-0.91328
BOBJ1	107	97.70373	After	LONG TERM STC	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	LONG TERM STC	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	LONG TERM STC	Min		0.	-0.91126
BOBJ1	109	99.5556	After	LONG TERM STC	Max		0.	-0.91126
BOBJ1	109	99.5556	After	LONG TERM STC	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	LONG TERM STC	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	LONG TERM STC	Min		0.	-0.69513
BOBJ1	111	101.40743	After	LONG TERM STC	Max		0.	-0.69513
BOBJ1	111	101.40743	After	LONG TERM STC	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	LONG TERM STC	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	LONG TERM STC	Min		0.	-0.69354
BOBJ1	113	103.25927	After	LONG TERM STC	Max		0.	-0.69354
BOBJ1	113	103.25927	After	LONG TERM STC	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	LONG TERM STC	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	LONG TERM STC	Min		0.	-0.69195
BOBJ1	115	105.1111	After	LONG TERM STC	Max		0.	-0.69195
BOBJ1	115	105.1111	After	LONG TERM STC	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	LONG TERM STC	Max		0.	-0.69038

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	116	106.96297	Before	LONG TERM STC	Min		0.	-0.69038
BOBJ1	117	106.96297	After	LONG TERM STC	Max		0.	-0.69038
BOBJ1	117	106.96297	After	LONG TERM STC	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	LONG TERM STC	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	LONG TERM STC	Min		0.	-0.62004
BOBJ1	119	108.81483	After	LONG TERM STC	Max		0.	-0.62004
BOBJ1	119	108.81483	After	LONG TERM STC	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	LONG TERM STC	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	LONG TERM STC	Min		0.	-0.61855
BOBJ1	121	110.6667	After	LONG TERM STC	Max		0.	-0.61855
BOBJ1	121	110.6667	After	LONG TERM STC	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	LONG TERM STC	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	LONG TERM STC	Min		0.	-0.61707
BOBJ1	123	112.51853	After	LONG TERM STC	Max		0.	-0.61707
BOBJ1	123	112.51853	After	LONG TERM STC	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	LONG TERM STC	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	LONG TERM STC	Min		0.	-0.6156
BOBJ1	125	114.37037	After	LONG TERM STC	Max		0.	-0.6156
BOBJ1	125	114.37037	After	LONG TERM STC	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	LONG TERM STC	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	LONG TERM STC	Min		0.	-0.61413
BOBJ1	127	116.2222	After	LONG TERM STC	Max		0.	-0.61413
BOBJ1	127	116.2222	After	LONG TERM STC	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	LONG TERM STC	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	LONG TERM STC	Min		0.	-0.61268
BOBJ1	129	118.07407	After	LONG TERM STC	Max		0.	-0.61268
BOBJ1	129	118.07407	After	LONG TERM STC	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	LONG TERM STC	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	LONG TERM STC	Min		0.	-0.61124
BOBJ1	131	119.92593	After	LONG TERM STC	Max		0.	-0.61124

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	131	119.92593	After	LONG TERM STC	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	LONG TERM STC	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	LONG TERM STC	Min		0.	-0.60981
BOBJ1	133	121.7778	After	LONG TERM STC	Max		0.	-0.60981
BOBJ1	133	121.7778	After	LONG TERM STC	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	LONG TERM STC	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	LONG TERM STC	Min		0.	-0.60838
BOBJ1	135	123.62963	After	LONG TERM STC	Max		0.	-0.60838
BOBJ1	135	123.62963	After	LONG TERM STC	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	LONG TERM STC	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	LONG TERM STC	Min		0.	-0.60697
BOBJ1	137	125.48147	After	LONG TERM STC	Max		0.	-0.60697
BOBJ1	137	125.48147	After	LONG TERM STC	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	LONG TERM STC	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	LONG TERM STC	Min		0.	-0.60556
BOBJ1	139	127.3333	After	LONG TERM STC	Max		0.	-0.60556
BOBJ1	139	127.3333	After	LONG TERM STC	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	LONG TERM STC	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	LONG TERM STC	Min		0.	-0.60417
BOBJ1	141	129.18517	After	LONG TERM STC	Max		0.	-0.60417
BOBJ1	141	129.18517	After	LONG TERM STC	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	LONG TERM STC	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	LONG TERM STC	Min		0.	-0.67074
BOBJ1	143	131.03703	After	LONG TERM STC	Max		0.	-0.67074
BOBJ1	143	131.03703	After	LONG TERM STC	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	LONG TERM STC	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	LONG TERM STC	Min		0.	-0.66929
BOBJ1	145	132.8889	After	LONG TERM STC	Max		0.	-0.66929
BOBJ1	145	132.8889	After	LONG TERM STC	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	LONG TERM STC	Max		0.	-0.66785

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	146	134.74073	Before	LONG TERM STC	Min		0.	-0.66785
BOBJ1	147	134.74073	After	LONG TERM STC	Max		0.	-0.66785
BOBJ1	147	134.74073	After	LONG TERM STC	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	LONG TERM STC	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	LONG TERM STC	Min		0.	-0.66642
BOBJ1	149	136.59257	After	LONG TERM STC	Max		0.	-0.66642
BOBJ1	149	136.59257	After	LONG TERM STC	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	LONG TERM STC	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	LONG TERM STC	Min		0.	-0.87121
BOBJ1	151	138.4444	After	LONG TERM STC	Max		0.	-0.87121
BOBJ1	151	138.4444	After	LONG TERM STC	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	LONG TERM STC	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	LONG TERM STC	Min		0.	-0.86941
BOBJ1	153	140.29627	After	LONG TERM STC	Max		0.	-0.86941
BOBJ1	153	140.29627	After	LONG TERM STC	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	LONG TERM STC	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	LONG TERM STC	Min		0.	-0.86762
BOBJ1	155	142.14813	After	LONG TERM STC	Max		0.	-0.86762
BOBJ1	155	142.14813	After	LONG TERM STC	Min		0.	-0.86762
BOBJ1	156	144.	Before	LONG TERM STC	Max		0.	-0.86584
BOBJ1	156	144.	Before	LONG TERM STC	Min		0.	-0.86584
BOBJ1	157	144.	After	LONG TERM STC	Max		0.	-0.86584
BOBJ1	157	144.	After	LONG TERM STC	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	LONG TERM STC	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	LONG TERM STC	Min		0.	-0.86736
BOBJ1	159	145.83333	After	LONG TERM STC	Max		0.	-0.86736
BOBJ1	159	145.83333	After	LONG TERM STC	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	LONG TERM STC	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	LONG TERM STC	Min		0.	-0.86888
BOBJ1	161	147.66667	After	LONG TERM STC	Max		0.	-0.86888

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	161	147.66667	After	LONG TERM STC	Min		0.	-0.86888
BOBJ1	162	149.5	Before	LONG TERM STC	Max		0.	-0.87041
BOBJ1	162	149.5	Before	LONG TERM STC	Min		0.	-0.87041
BOBJ1	163	149.5	After	LONG TERM STC	Max		0.	-0.87041
BOBJ1	163	149.5	After	LONG TERM STC	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	LONG TERM STC	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	LONG TERM STC	Min		0.	-0.66558
BOBJ1	165	151.33333	After	LONG TERM STC	Max		0.	-0.66558
BOBJ1	165	151.33333	After	LONG TERM STC	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	LONG TERM STC	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	LONG TERM STC	Min		0.	-0.66679
BOBJ1	167	153.16667	After	LONG TERM STC	Max		0.	-0.66679
BOBJ1	167	153.16667	After	LONG TERM STC	Min		0.	-0.66679
BOBJ1	168	155.	Before	LONG TERM STC	Max		0.	-0.66801
BOBJ1	168	155.	Before	LONG TERM STC	Min		0.	-0.66801
BOBJ1	169	155.	After	LONG TERM STC	Max		0.	-0.66801
BOBJ1	169	155.	After	LONG TERM STC	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	LONG TERM STC	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	LONG TERM STC	Min		0.	-0.66924
BOBJ1	171	156.83333	After	LONG TERM STC	Max		0.	-0.66924
BOBJ1	171	156.83333	After	LONG TERM STC	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	LONG TERM STC	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	LONG TERM STC	Min		0.	-0.60253
BOBJ1	173	158.66667	After	LONG TERM STC	Max		0.	-0.60253
BOBJ1	173	158.66667	After	LONG TERM STC	Min		0.	-0.60253
BOBJ1	174	160.5	Before	LONG TERM STC	Max		0.	-0.60371
BOBJ1	174	160.5	Before	LONG TERM STC	Min		0.	-0.60371
BOBJ1	175	160.5	After	LONG TERM STC	Max		0.	-0.60371
BOBJ1	175	160.5	After	LONG TERM STC	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	LONG TERM STC	Max		0.	-0.6049

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	176	162.33333	Before	LONG TERM STC	Min		0.	-0.6049
BOBJ1	177	162.33333	After	LONG TERM STC	Max		0.	-0.6049
BOBJ1	177	162.33333	After	LONG TERM STC	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	LONG TERM STC	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	LONG TERM STC	Min		0.	-0.60609
BOBJ1	179	164.16667	After	LONG TERM STC	Max		0.	-0.60609
BOBJ1	179	164.16667	After	LONG TERM STC	Min		0.	-0.60609
BOBJ1	180	166.	Before	LONG TERM STC	Max		0.	-0.60729
BOBJ1	180	166.	Before	LONG TERM STC	Min		0.	-0.60729
BOBJ1	181	166.	After	LONG TERM STC	Max		0.	-0.60729
BOBJ1	181	166.	After	LONG TERM STC	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	LONG TERM STC	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	LONG TERM STC	Min		0.	-0.6085
BOBJ1	183	167.83333	After	LONG TERM STC	Max		0.	-0.6085
BOBJ1	183	167.83333	After	LONG TERM STC	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	LONG TERM STC	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	LONG TERM STC	Min		0.	-0.60971
BOBJ1	185	169.66667	After	LONG TERM STC	Max		0.	-0.60971
BOBJ1	185	169.66667	After	LONG TERM STC	Min		0.	-0.60971
BOBJ1	186	171.5	Before	LONG TERM STC	Max		0.	-0.61093
BOBJ1	186	171.5	Before	LONG TERM STC	Min		0.	-0.61093
BOBJ1	187	171.5	After	LONG TERM STC	Max		0.	-0.61093
BOBJ1	187	171.5	After	LONG TERM STC	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	LONG TERM STC	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	LONG TERM STC	Min		0.	-0.61216
BOBJ1	189	173.33333	After	LONG TERM STC	Max		0.	-0.61216
BOBJ1	189	173.33333	After	LONG TERM STC	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	LONG TERM STC	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	LONG TERM STC	Min		0.	-0.61339
BOBJ1	191	175.16667	After	LONG TERM STC	Max		0.	-0.61339

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	191	175.16667	After	LONG TERM STC	Min		0.	-0.61339
BOBJ1	192	177.	Before	LONG TERM STC	Max		0.	-0.61463
BOBJ1	192	177.	Before	LONG TERM STC	Min		0.	-0.61463
BOBJ1	193	177.	After	LONG TERM STC	Max		0.	-0.61463
BOBJ1	193	177.	After	LONG TERM STC	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	LONG TERM STC	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	LONG TERM STC	Min		0.	-0.61588
BOBJ1	195	178.83333	After	LONG TERM STC	Max		0.	-0.61588
BOBJ1	195	178.83333	After	LONG TERM STC	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	LONG TERM STC	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	LONG TERM STC	Min		0.	-0.62326
BOBJ1	197	180.66667	After	LONG TERM STC	Max		0.	-0.62326
BOBJ1	197	180.66667	After	LONG TERM STC	Min		0.	-0.62326
BOBJ1	198	182.5	Before	LONG TERM STC	Max		0.	-0.62449
BOBJ1	198	182.5	Before	LONG TERM STC	Min		0.	-0.62449
BOBJ1	199	182.5	After	LONG TERM STC	Max		0.	-0.62449
BOBJ1	199	182.5	After	LONG TERM STC	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	LONG TERM STC	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	LONG TERM STC	Min		0.	-0.62573
BOBJ1	201	184.33333	After	LONG TERM STC	Max		0.	-0.62573
BOBJ1	201	184.33333	After	LONG TERM STC	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	LONG TERM STC	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	LONG TERM STC	Min		0.	-0.62698
BOBJ1	203	186.16667	After	LONG TERM STC	Max		0.	-0.62698
BOBJ1	203	186.16667	After	LONG TERM STC	Min		0.	-0.62698
BOBJ1	204	188.	Before	LONG TERM STC	Max		0.	-0.62823
BOBJ1	204	188.	Before	LONG TERM STC	Min		0.	-0.62823
BOBJ1	1	0.	After	TRAF CARAT	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	TRAF CARAT	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	TRAF CARAT	Max		7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	2	1.83333	Before	TRAF CARAT	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	TRAF CARAT	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	TRAF CARAT	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	TRAF CARAT	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	TRAF CARAT	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	TRAF CARAT	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	TRAF CARAT	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	TRAF CARAT	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	TRAF CARAT	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	TRAF CARAT	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	TRAF CARAT	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	TRAF CARAT	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	TRAF CARAT	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	TRAF CARAT	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	TRAF CARAT	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	TRAF CARAT	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	TRAF CARAT	Min		0.	-0.66712
BOBJ1	11	9.16667	After	TRAF CARAT	Max		0.	-0.66712
BOBJ1	11	9.16667	After	TRAF CARAT	Min		0.	-0.66712
BOBJ1	12	11.	Before	TRAF CARAT	Max		0.	-0.66712
BOBJ1	12	11.	Before	TRAF CARAT	Min		0.	-0.66712
BOBJ1	13	11.	After	TRAF CARAT	Max		0.	-0.66712
BOBJ1	13	11.	After	TRAF CARAT	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	TRAF CARAT	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	TRAF CARAT	Min		0.	-0.66712
BOBJ1	15	12.83333	After	TRAF CARAT	Max		0.	-0.66712
BOBJ1	15	12.83333	After	TRAF CARAT	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	TRAF CARAT	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	TRAF CARAT	Min		0.	-0.66712
BOBJ1	17	14.66667	After	TRAF CARAT	Max		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	17	14.66667	After	TRAF CARAT	Min		0.	-0.66712
BOBJ1	18	16.5	Before	TRAF CARAT	Max		0.	-0.66712
BOBJ1	18	16.5	Before	TRAF CARAT	Min		0.	-0.66712
BOBJ1	19	16.5	After	TRAF CARAT	Max		0.	-0.66712
BOBJ1	19	16.5	After	TRAF CARAT	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	TRAF CARAT	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	TRAF CARAT	Min		0.	-0.66712
BOBJ1	21	18.33333	After	TRAF CARAT	Max		0.	-0.66712
BOBJ1	21	18.33333	After	TRAF CARAT	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	TRAF CARAT	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	TRAF CARAT	Min		0.	-0.66712
BOBJ1	23	20.16667	After	TRAF CARAT	Max		0.	-0.66712
BOBJ1	23	20.16667	After	TRAF CARAT	Min		0.	-0.66712
BOBJ1	24	22.	Before	TRAF CARAT	Max		0.	-0.66712
BOBJ1	24	22.	Before	TRAF CARAT	Min		0.	-0.66712
BOBJ1	25	22.	After	TRAF CARAT	Max		0.	-0.66712
BOBJ1	25	22.	After	TRAF CARAT	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	TRAF CARAT	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	TRAF CARAT	Min		0.	-0.66712
BOBJ1	27	23.83333	After	TRAF CARAT	Max		0.	-0.66712
BOBJ1	27	23.83333	After	TRAF CARAT	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	TRAF CARAT	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	TRAF CARAT	Min		0.	-0.66712
BOBJ1	29	25.66667	After	TRAF CARAT	Max		0.	-0.66712
BOBJ1	29	25.66667	After	TRAF CARAT	Min		0.	-0.66712
BOBJ1	30	27.5	Before	TRAF CARAT	Max		0.	-0.66712
BOBJ1	30	27.5	Before	TRAF CARAT	Min		0.	-0.66712
BOBJ1	31	27.5	After	TRAF CARAT	Max		0.	-0.66712
BOBJ1	31	27.5	After	TRAF CARAT	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	TRAF CARAT	Max		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	32	29.33333	Before	TRAF CARAT	Min		0.	-0.66712
BOBJ1	33	29.33333	After	TRAF CARAT	Max		0.	-0.66712
BOBJ1	33	29.33333	After	TRAF CARAT	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	TRAF CARAT	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	TRAF CARAT	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	TRAF CARAT	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	TRAF CARAT	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	TRAF CARAT	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	TRAF CARAT	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	TRAF CARAT	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	TRAF CARAT	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	TRAF CARAT	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	TRAF CARAT	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	TRAF CARAT	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	TRAF CARAT	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	TRAF CARAT	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	TRAF CARAT	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	TRAF CARAT	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	TRAF CARAT	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	TRAF CARAT	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	TRAF CARAT	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	TRAF CARAT	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	TRAF CARAT	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	TRAF CARAT	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	TRAF CARAT	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	TRAF CARAT	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	TRAF CARAT	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	TRAF CARAT	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	TRAF CARAT	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	TRAF CARAT	Max		1.421E-14	-0.96181

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	47	42.16667	After	TRAF CARAT	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	TRAF CARAT	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	TRAF CARAT	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	TRAF CARAT	Max		0.	-0.96181
BOBJ1	49	44.	After	TRAF CARAT	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	TRAF CARAT	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	TRAF CARAT	Min		0.	-0.96007
BOBJ1	51	45.85187	After	TRAF CARAT	Max		0.	-0.96007
BOBJ1	51	45.85187	After	TRAF CARAT	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	TRAF CARAT	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	TRAF CARAT	Min		0.	-0.95834
BOBJ1	53	47.70373	After	TRAF CARAT	Max		0.	-0.95834
BOBJ1	53	47.70373	After	TRAF CARAT	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	TRAF CARAT	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	TRAF CARAT	Min		0.	-0.95661
BOBJ1	55	49.5556	After	TRAF CARAT	Max		0.	-0.95661
BOBJ1	55	49.5556	After	TRAF CARAT	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	TRAF CARAT	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	TRAF CARAT	Min		0.	-0.73182
BOBJ1	57	51.40743	After	TRAF CARAT	Max		0.	-0.73182
BOBJ1	57	51.40743	After	TRAF CARAT	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	TRAF CARAT	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	TRAF CARAT	Min		0.	-0.73043
BOBJ1	59	53.25927	After	TRAF CARAT	Max		0.	-0.73043
BOBJ1	59	53.25927	After	TRAF CARAT	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	TRAF CARAT	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	TRAF CARAT	Min		0.	-0.72905
BOBJ1	61	55.1111	After	TRAF CARAT	Max		0.	-0.72905
BOBJ1	61	55.1111	After	TRAF CARAT	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	TRAF CARAT	Max		0.	-0.72768

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	62	56.96297	Before	TRAF CARAT	Min		0.	-0.72768
BOBJ1	63	56.96297	After	TRAF CARAT	Max		0.	-0.72768
BOBJ1	63	56.96297	After	TRAF CARAT	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	TRAF CARAT	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	TRAF CARAT	Min		0.	-0.65628
BOBJ1	65	58.81483	After	TRAF CARAT	Max		0.	-0.65628
BOBJ1	65	58.81483	After	TRAF CARAT	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	TRAF CARAT	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	TRAF CARAT	Min		0.	-0.65496
BOBJ1	67	60.6667	After	TRAF CARAT	Max		0.	-0.65496
BOBJ1	67	60.6667	After	TRAF CARAT	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	TRAF CARAT	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	TRAF CARAT	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	TRAF CARAT	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	TRAF CARAT	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	TRAF CARAT	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	TRAF CARAT	Min		0.	-0.65233
BOBJ1	71	64.37037	After	TRAF CARAT	Max		0.	-0.65233
BOBJ1	71	64.37037	After	TRAF CARAT	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	TRAF CARAT	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	TRAF CARAT	Min		0.	-0.65103
BOBJ1	73	66.2222	After	TRAF CARAT	Max		0.	-0.65103
BOBJ1	73	66.2222	After	TRAF CARAT	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	TRAF CARAT	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	TRAF CARAT	Min		0.	-0.64974
BOBJ1	75	68.07407	After	TRAF CARAT	Max		0.	-0.64974
BOBJ1	75	68.07407	After	TRAF CARAT	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	TRAF CARAT	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	TRAF CARAT	Min		0.	-0.64845
BOBJ1	77	69.92593	After	TRAF CARAT	Max		0.	-0.64845

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	77	69.92593	After	TRAF CARAT	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	TRAF CARAT	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	TRAF CARAT	Min		0.	-0.64717
BOBJ1	79	71.7778	After	TRAF CARAT	Max		0.	-0.64717
BOBJ1	79	71.7778	After	TRAF CARAT	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	TRAF CARAT	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	TRAF CARAT	Min		0.	-0.6459
BOBJ1	81	73.62963	After	TRAF CARAT	Max		0.	-0.6459
BOBJ1	81	73.62963	After	TRAF CARAT	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	TRAF CARAT	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	TRAF CARAT	Min		0.	-0.64464
BOBJ1	83	75.48147	After	TRAF CARAT	Max		0.	-0.64464
BOBJ1	83	75.48147	After	TRAF CARAT	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	TRAF CARAT	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	TRAF CARAT	Min		0.	-0.64338
BOBJ1	85	77.3333	After	TRAF CARAT	Max		0.	-0.64338
BOBJ1	85	77.3333	After	TRAF CARAT	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	TRAF CARAT	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	TRAF CARAT	Min		0.	-0.64212
BOBJ1	87	79.18517	After	TRAF CARAT	Max		0.	-0.64212
BOBJ1	87	79.18517	After	TRAF CARAT	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	TRAF CARAT	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	TRAF CARAT	Min		0.	-0.71045
BOBJ1	89	81.03703	After	TRAF CARAT	Max		0.	-0.71045
BOBJ1	89	81.03703	After	TRAF CARAT	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	TRAF CARAT	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	TRAF CARAT	Min		0.	-0.70917
BOBJ1	91	82.8889	After	TRAF CARAT	Max		0.	-0.70917
BOBJ1	91	82.8889	After	TRAF CARAT	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	TRAF CARAT	Max		0.	-0.70789

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	92	84.74073	Before	TRAF CARAT	Min		0.	-0.70789
BOBJ1	93	84.74073	After	TRAF CARAT	Max		0.	-0.70789
BOBJ1	93	84.74073	After	TRAF CARAT	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	TRAF CARAT	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	TRAF CARAT	Min		0.	-0.70663
BOBJ1	95	86.59257	After	TRAF CARAT	Max		0.	-0.70663
BOBJ1	95	86.59257	After	TRAF CARAT	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	TRAF CARAT	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	TRAF CARAT	Min		0.	-0.92205
BOBJ1	97	88.4444	After	TRAF CARAT	Max		0.	-0.92205
BOBJ1	97	88.4444	After	TRAF CARAT	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	TRAF CARAT	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	TRAF CARAT	Min		0.	-0.92048
BOBJ1	99	90.29627	After	TRAF CARAT	Max		0.	-0.92048
BOBJ1	99	90.29627	After	TRAF CARAT	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	TRAF CARAT	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	TRAF CARAT	Min		0.	-0.91892
BOBJ1	101	92.14813	After	TRAF CARAT	Max		0.	-0.91892
BOBJ1	101	92.14813	After	TRAF CARAT	Min		0.	-0.91892
BOBJ1	102	94.	Before	TRAF CARAT	Max		0.	-0.91736
BOBJ1	102	94.	Before	TRAF CARAT	Min		0.	-0.91736
BOBJ1	103	94.	After	TRAF CARAT	Max		0.	-0.91736
BOBJ1	103	94.	After	TRAF CARAT	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	TRAF CARAT	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	TRAF CARAT	Min		0.	-0.91532
BOBJ1	105	95.85187	After	TRAF CARAT	Max		0.	-0.91532
BOBJ1	105	95.85187	After	TRAF CARAT	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	TRAF CARAT	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	TRAF CARAT	Min		0.	-0.91328
BOBJ1	107	97.70373	After	TRAF CARAT	Max		0.	-0.91328

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	107	97.70373	After	TRAF CARAT	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	TRAF CARAT	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	TRAF CARAT	Min		0.	-0.91126
BOBJ1	109	99.5556	After	TRAF CARAT	Max		0.	-0.91126
BOBJ1	109	99.5556	After	TRAF CARAT	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	TRAF CARAT	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	TRAF CARAT	Min		0.	-0.69513
BOBJ1	111	101.40743	After	TRAF CARAT	Max		0.	-0.69513
BOBJ1	111	101.40743	After	TRAF CARAT	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	TRAF CARAT	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	TRAF CARAT	Min		0.	-0.69354
BOBJ1	113	103.25927	After	TRAF CARAT	Max		0.	-0.69354
BOBJ1	113	103.25927	After	TRAF CARAT	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	TRAF CARAT	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	TRAF CARAT	Min		0.	-0.69195
BOBJ1	115	105.1111	After	TRAF CARAT	Max		0.	-0.69195
BOBJ1	115	105.1111	After	TRAF CARAT	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	TRAF CARAT	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	TRAF CARAT	Min		0.	-0.69038
BOBJ1	117	106.96297	After	TRAF CARAT	Max		0.	-0.69038
BOBJ1	117	106.96297	After	TRAF CARAT	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	TRAF CARAT	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	TRAF CARAT	Min		0.	-0.62004
BOBJ1	119	108.81483	After	TRAF CARAT	Max		0.	-0.62004
BOBJ1	119	108.81483	After	TRAF CARAT	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	TRAF CARAT	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	TRAF CARAT	Min		0.	-0.61855
BOBJ1	121	110.6667	After	TRAF CARAT	Max		0.	-0.61855
BOBJ1	121	110.6667	After	TRAF CARAT	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	TRAF CARAT	Max		0.	-0.61707

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	122	112.51853	Before	TRAF CARAT	Min		0.	-0.61707
BOBJ1	123	112.51853	After	TRAF CARAT	Max		0.	-0.61707
BOBJ1	123	112.51853	After	TRAF CARAT	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	TRAF CARAT	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	TRAF CARAT	Min		0.	-0.6156
BOBJ1	125	114.37037	After	TRAF CARAT	Max		0.	-0.6156
BOBJ1	125	114.37037	After	TRAF CARAT	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	TRAF CARAT	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	TRAF CARAT	Min		0.	-0.61413
BOBJ1	127	116.2222	After	TRAF CARAT	Max		0.	-0.61413
BOBJ1	127	116.2222	After	TRAF CARAT	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	TRAF CARAT	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	TRAF CARAT	Min		0.	-0.61268
BOBJ1	129	118.07407	After	TRAF CARAT	Max		0.	-0.61268
BOBJ1	129	118.07407	After	TRAF CARAT	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	TRAF CARAT	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	TRAF CARAT	Min		0.	-0.61124
BOBJ1	131	119.92593	After	TRAF CARAT	Max		0.	-0.61124
BOBJ1	131	119.92593	After	TRAF CARAT	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	TRAF CARAT	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	TRAF CARAT	Min		0.	-0.60981
BOBJ1	133	121.7778	After	TRAF CARAT	Max		0.	-0.60981
BOBJ1	133	121.7778	After	TRAF CARAT	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	TRAF CARAT	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	TRAF CARAT	Min		0.	-0.60838
BOBJ1	135	123.62963	After	TRAF CARAT	Max		0.	-0.60838
BOBJ1	135	123.62963	After	TRAF CARAT	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	TRAF CARAT	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	TRAF CARAT	Min		0.	-0.60697
BOBJ1	137	125.48147	After	TRAF CARAT	Max		0.	-0.60697

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	137	125.48147	After	TRAF CARAT	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	TRAF CARAT	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	TRAF CARAT	Min		0.	-0.60556
BOBJ1	139	127.3333	After	TRAF CARAT	Max		0.	-0.60556
BOBJ1	139	127.3333	After	TRAF CARAT	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	TRAF CARAT	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	TRAF CARAT	Min		0.	-0.60417
BOBJ1	141	129.18517	After	TRAF CARAT	Max		0.	-0.60417
BOBJ1	141	129.18517	After	TRAF CARAT	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	TRAF CARAT	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	TRAF CARAT	Min		0.	-0.67074
BOBJ1	143	131.03703	After	TRAF CARAT	Max		0.	-0.67074
BOBJ1	143	131.03703	After	TRAF CARAT	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	TRAF CARAT	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	TRAF CARAT	Min		0.	-0.66929
BOBJ1	145	132.8889	After	TRAF CARAT	Max		0.	-0.66929
BOBJ1	145	132.8889	After	TRAF CARAT	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	TRAF CARAT	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	TRAF CARAT	Min		0.	-0.66785
BOBJ1	147	134.74073	After	TRAF CARAT	Max		0.	-0.66785
BOBJ1	147	134.74073	After	TRAF CARAT	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	TRAF CARAT	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	TRAF CARAT	Min		0.	-0.66642
BOBJ1	149	136.59257	After	TRAF CARAT	Max		0.	-0.66642
BOBJ1	149	136.59257	After	TRAF CARAT	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	TRAF CARAT	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	TRAF CARAT	Min		0.	-0.87121
BOBJ1	151	138.4444	After	TRAF CARAT	Max		0.	-0.87121
BOBJ1	151	138.4444	After	TRAF CARAT	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	TRAF CARAT	Max		0.	-0.86941

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	152	140.29627	Before	TRAF CARAT	Min		0.	-0.86941
BOBJ1	153	140.29627	After	TRAF CARAT	Max		0.	-0.86941
BOBJ1	153	140.29627	After	TRAF CARAT	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	TRAF CARAT	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	TRAF CARAT	Min		0.	-0.86762
BOBJ1	155	142.14813	After	TRAF CARAT	Max		0.	-0.86762
BOBJ1	155	142.14813	After	TRAF CARAT	Min		0.	-0.86762
BOBJ1	156	144.	Before	TRAF CARAT	Max		0.	-0.86584
BOBJ1	156	144.	Before	TRAF CARAT	Min		0.	-0.86584
BOBJ1	157	144.	After	TRAF CARAT	Max		0.	-0.86584
BOBJ1	157	144.	After	TRAF CARAT	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	TRAF CARAT	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	TRAF CARAT	Min		0.	-0.86736
BOBJ1	159	145.83333	After	TRAF CARAT	Max		0.	-0.86736
BOBJ1	159	145.83333	After	TRAF CARAT	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	TRAF CARAT	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	TRAF CARAT	Min		0.	-0.86888
BOBJ1	161	147.66667	After	TRAF CARAT	Max		0.	-0.86888
BOBJ1	161	147.66667	After	TRAF CARAT	Min		0.	-0.86888
BOBJ1	162	149.5	Before	TRAF CARAT	Max		0.	-0.87041
BOBJ1	162	149.5	Before	TRAF CARAT	Min		0.	-0.87041
BOBJ1	163	149.5	After	TRAF CARAT	Max		0.	-0.87041
BOBJ1	163	149.5	After	TRAF CARAT	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	TRAF CARAT	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	TRAF CARAT	Min		0.	-0.66558
BOBJ1	165	151.33333	After	TRAF CARAT	Max		0.	-0.66558
BOBJ1	165	151.33333	After	TRAF CARAT	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	TRAF CARAT	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	TRAF CARAT	Min		0.	-0.66679
BOBJ1	167	153.16667	After	TRAF CARAT	Max		0.	-0.66679

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	167	153.16667	After	TRAF CARAT	Min		0.	-0.66679
BOBJ1	168	155.	Before	TRAF CARAT	Max		0.	-0.66801
BOBJ1	168	155.	Before	TRAF CARAT	Min		0.	-0.66801
BOBJ1	169	155.	After	TRAF CARAT	Max		0.	-0.66801
BOBJ1	169	155.	After	TRAF CARAT	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	TRAF CARAT	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	TRAF CARAT	Min		0.	-0.66924
BOBJ1	171	156.83333	After	TRAF CARAT	Max		0.	-0.66924
BOBJ1	171	156.83333	After	TRAF CARAT	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	TRAF CARAT	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	TRAF CARAT	Min		0.	-0.60253
BOBJ1	173	158.66667	After	TRAF CARAT	Max		0.	-0.60253
BOBJ1	173	158.66667	After	TRAF CARAT	Min		0.	-0.60253
BOBJ1	174	160.5	Before	TRAF CARAT	Max		0.	-0.60371
BOBJ1	174	160.5	Before	TRAF CARAT	Min		0.	-0.60371
BOBJ1	175	160.5	After	TRAF CARAT	Max		0.	-0.60371
BOBJ1	175	160.5	After	TRAF CARAT	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	TRAF CARAT	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	TRAF CARAT	Min		0.	-0.6049
BOBJ1	177	162.33333	After	TRAF CARAT	Max		0.	-0.6049
BOBJ1	177	162.33333	After	TRAF CARAT	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	TRAF CARAT	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	TRAF CARAT	Min		0.	-0.60609
BOBJ1	179	164.16667	After	TRAF CARAT	Max		0.	-0.60609
BOBJ1	179	164.16667	After	TRAF CARAT	Min		0.	-0.60609
BOBJ1	180	166.	Before	TRAF CARAT	Max		0.	-0.60729
BOBJ1	180	166.	Before	TRAF CARAT	Min		0.	-0.60729
BOBJ1	181	166.	After	TRAF CARAT	Max		0.	-0.60729
BOBJ1	181	166.	After	TRAF CARAT	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	TRAF CARAT	Max		0.	-0.6085

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	182	167.83333	Before	TRAF CARAT	Min		0.	-0.6085
BOBJ1	183	167.83333	After	TRAF CARAT	Max		0.	-0.6085
BOBJ1	183	167.83333	After	TRAF CARAT	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	TRAF CARAT	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	TRAF CARAT	Min		0.	-0.60971
BOBJ1	185	169.66667	After	TRAF CARAT	Max		0.	-0.60971
BOBJ1	185	169.66667	After	TRAF CARAT	Min		0.	-0.60971
BOBJ1	186	171.5	Before	TRAF CARAT	Max		0.	-0.61093
BOBJ1	186	171.5	Before	TRAF CARAT	Min		0.	-0.61093
BOBJ1	187	171.5	After	TRAF CARAT	Max		0.	-0.61093
BOBJ1	187	171.5	After	TRAF CARAT	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	TRAF CARAT	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	TRAF CARAT	Min		0.	-0.61216
BOBJ1	189	173.33333	After	TRAF CARAT	Max		0.	-0.61216
BOBJ1	189	173.33333	After	TRAF CARAT	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	TRAF CARAT	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	TRAF CARAT	Min		0.	-0.61339
BOBJ1	191	175.16667	After	TRAF CARAT	Max		0.	-0.61339
BOBJ1	191	175.16667	After	TRAF CARAT	Min		0.	-0.61339
BOBJ1	192	177.	Before	TRAF CARAT	Max		0.	-0.61463
BOBJ1	192	177.	Before	TRAF CARAT	Min		0.	-0.61463
BOBJ1	193	177.	After	TRAF CARAT	Max		0.	-0.61463
BOBJ1	193	177.	After	TRAF CARAT	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	TRAF CARAT	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	TRAF CARAT	Min		0.	-0.61588
BOBJ1	195	178.83333	After	TRAF CARAT	Max		0.	-0.61588
BOBJ1	195	178.83333	After	TRAF CARAT	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	TRAF CARAT	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	TRAF CARAT	Min		0.	-0.62326
BOBJ1	197	180.66667	After	TRAF CARAT	Max		0.	-0.62326

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	197	180.66667	After	TRAF CARAT	Min		0.	-0.62326
BOBJ1	198	182.5	Before	TRAF CARAT	Max		0.	-0.62449
BOBJ1	198	182.5	Before	TRAF CARAT	Min		0.	-0.62449
BOBJ1	199	182.5	After	TRAF CARAT	Max		0.	-0.62449
BOBJ1	199	182.5	After	TRAF CARAT	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	TRAF CARAT	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	TRAF CARAT	Min		0.	-0.62573
BOBJ1	201	184.33333	After	TRAF CARAT	Max		0.	-0.62573
BOBJ1	201	184.33333	After	TRAF CARAT	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	TRAF CARAT	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	TRAF CARAT	Min		0.	-0.62698
BOBJ1	203	186.16667	After	TRAF CARAT	Max		0.	-0.62698
BOBJ1	203	186.16667	After	TRAF CARAT	Min		0.	-0.62698
BOBJ1	204	188.	Before	TRAF CARAT	Max		0.	-0.62823
BOBJ1	204	188.	Before	TRAF CARAT	Min		0.	-0.62823
BOBJ1	1	0.	After	TRAF FREQ	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	TRAF FREQ	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	TRAF FREQ	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	TRAF FREQ	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	TRAF FREQ	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	TRAF FREQ	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	TRAF FREQ	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	TRAF FREQ	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	TRAF FREQ	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	TRAF FREQ	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	TRAF FREQ	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	TRAF FREQ	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	TRAF FREQ	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	TRAF FREQ	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	TRAF FREQ	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	TRAF FREQ	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	TRAF FREQ	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	TRAF FREQ	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	TRAF FREQ	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	TRAF FREQ	Min		0.	-0.66712
BOBJ1	11	9.16667	After	TRAF FREQ	Max		0.	-0.66712
BOBJ1	11	9.16667	After	TRAF FREQ	Min		0.	-0.66712
BOBJ1	12	11.	Before	TRAF FREQ	Max		0.	-0.66712
BOBJ1	12	11.	Before	TRAF FREQ	Min		0.	-0.66712
BOBJ1	13	11.	After	TRAF FREQ	Max		0.	-0.66712
BOBJ1	13	11.	After	TRAF FREQ	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	TRAF FREQ	Max		0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	14	12.83333	Before	TRAF FREQ	Min		0.	-0.66712
BOBJ1	15	12.83333	After	TRAF FREQ	Max		0.	-0.66712
BOBJ1	15	12.83333	After	TRAF FREQ	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	TRAF FREQ	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	TRAF FREQ	Min		0.	-0.66712
BOBJ1	17	14.66667	After	TRAF FREQ	Max		0.	-0.66712
BOBJ1	17	14.66667	After	TRAF FREQ	Min		0.	-0.66712
BOBJ1	18	16.5	Before	TRAF FREQ	Max		0.	-0.66712
BOBJ1	18	16.5	Before	TRAF FREQ	Min		0.	-0.66712
BOBJ1	19	16.5	After	TRAF FREQ	Max		0.	-0.66712
BOBJ1	19	16.5	After	TRAF FREQ	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	TRAF FREQ	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	TRAF FREQ	Min		0.	-0.66712
BOBJ1	21	18.33333	After	TRAF FREQ	Max		0.	-0.66712
BOBJ1	21	18.33333	After	TRAF FREQ	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	TRAF FREQ	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	TRAF FREQ	Min		0.	-0.66712
BOBJ1	23	20.16667	After	TRAF FREQ	Max		0.	-0.66712
BOBJ1	23	20.16667	After	TRAF FREQ	Min		0.	-0.66712
BOBJ1	24	22.	Before	TRAF FREQ	Max		0.	-0.66712
BOBJ1	24	22.	Before	TRAF FREQ	Min		0.	-0.66712
BOBJ1	25	22.	After	TRAF FREQ	Max		0.	-0.66712
BOBJ1	25	22.	After	TRAF FREQ	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	TRAF FREQ	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	TRAF FREQ	Min		0.	-0.66712
BOBJ1	27	23.83333	After	TRAF FREQ	Max		0.	-0.66712
BOBJ1	27	23.83333	After	TRAF FREQ	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	TRAF FREQ	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	TRAF FREQ	Min		0.	-0.66712
BOBJ1	29	25.66667	After	TRAF FREQ	Max		0.	-0.66712
BOBJ1	29	25.66667	After	TRAF FREQ	Min		0.	-0.66712
BOBJ1	30	27.5	Before	TRAF FREQ	Max		0.	-0.66712
BOBJ1	30	27.5	Before	TRAF FREQ	Min		0.	-0.66712
BOBJ1	31	27.5	After	TRAF FREQ	Max		0.	-0.66712
BOBJ1	31	27.5	After	TRAF FREQ	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	TRAF FREQ	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	TRAF FREQ	Min		0.	-0.66712
BOBJ1	33	29.33333	After	TRAF FREQ	Max		0.	-0.66712
BOBJ1	33	29.33333	After	TRAF FREQ	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	TRAF FREQ	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	TRAF FREQ	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	TRAF FREQ	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	TRAF FREQ	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	TRAF FREQ	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	TRAF FREQ	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	TRAF FREQ	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	TRAF FREQ	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	TRAF FREQ	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	TRAF FREQ	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	TRAF FREQ	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	TRAF FREQ	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	TRAF FREQ	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	TRAF FREQ	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	TRAF FREQ	Max		1.865E-14	-0.73743

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	41	36.66667	After	TRAF FREQ	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	TRAF FREQ	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	TRAF FREQ	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	TRAF FREQ	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	TRAF FREQ	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	TRAF FREQ	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	TRAF FREQ	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	TRAF FREQ	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	TRAF FREQ	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	TRAF FREQ	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	TRAF FREQ	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	TRAF FREQ	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	TRAF FREQ	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	TRAF FREQ	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	TRAF FREQ	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	TRAF FREQ	Max		0.	-0.96181
BOBJ1	49	44.	After	TRAF FREQ	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	TRAF FREQ	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	TRAF FREQ	Min		0.	-0.96007
BOBJ1	51	45.85187	After	TRAF FREQ	Max		0.	-0.96007
BOBJ1	51	45.85187	After	TRAF FREQ	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	TRAF FREQ	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	TRAF FREQ	Min		0.	-0.95834
BOBJ1	53	47.70373	After	TRAF FREQ	Max		0.	-0.95834
BOBJ1	53	47.70373	After	TRAF FREQ	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	TRAF FREQ	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	TRAF FREQ	Min		0.	-0.95661
BOBJ1	55	49.5556	After	TRAF FREQ	Max		0.	-0.95661
BOBJ1	55	49.5556	After	TRAF FREQ	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	TRAF FREQ	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	TRAF FREQ	Min		0.	-0.73182
BOBJ1	57	51.40743	After	TRAF FREQ	Max		0.	-0.73182
BOBJ1	57	51.40743	After	TRAF FREQ	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	TRAF FREQ	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	TRAF FREQ	Min		0.	-0.73043
BOBJ1	59	53.25927	After	TRAF FREQ	Max		0.	-0.73043
BOBJ1	59	53.25927	After	TRAF FREQ	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	TRAF FREQ	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	TRAF FREQ	Min		0.	-0.72905
BOBJ1	61	55.1111	After	TRAF FREQ	Max		0.	-0.72905
BOBJ1	61	55.1111	After	TRAF FREQ	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	TRAF FREQ	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	TRAF FREQ	Min		0.	-0.72768
BOBJ1	63	56.96297	After	TRAF FREQ	Max		0.	-0.72768
BOBJ1	63	56.96297	After	TRAF FREQ	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	TRAF FREQ	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	TRAF FREQ	Min		0.	-0.65628
BOBJ1	65	58.81483	After	TRAF FREQ	Max		0.	-0.65628
BOBJ1	65	58.81483	After	TRAF FREQ	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	TRAF FREQ	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	TRAF FREQ	Min		0.	-0.65496
BOBJ1	67	60.6667	After	TRAF FREQ	Max		0.	-0.65496
BOBJ1	67	60.6667	After	TRAF FREQ	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	TRAF FREQ	Max		-8.882E-16	-0.65364

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	68	62.51853	Before	TRAF FREQ	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	TRAF FREQ	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	TRAF FREQ	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	TRAF FREQ	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	TRAF FREQ	Min		0.	-0.65233
BOBJ1	71	64.37037	After	TRAF FREQ	Max		0.	-0.65233
BOBJ1	71	64.37037	After	TRAF FREQ	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	TRAF FREQ	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	TRAF FREQ	Min		0.	-0.65103
BOBJ1	73	66.2222	After	TRAF FREQ	Max		0.	-0.65103
BOBJ1	73	66.2222	After	TRAF FREQ	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	TRAF FREQ	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	TRAF FREQ	Min		0.	-0.64974
BOBJ1	75	68.07407	After	TRAF FREQ	Max		0.	-0.64974
BOBJ1	75	68.07407	After	TRAF FREQ	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	TRAF FREQ	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	TRAF FREQ	Min		0.	-0.64845
BOBJ1	77	69.92593	After	TRAF FREQ	Max		0.	-0.64845
BOBJ1	77	69.92593	After	TRAF FREQ	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	TRAF FREQ	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	TRAF FREQ	Min		0.	-0.64717
BOBJ1	79	71.7778	After	TRAF FREQ	Max		0.	-0.64717
BOBJ1	79	71.7778	After	TRAF FREQ	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	TRAF FREQ	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	TRAF FREQ	Min		0.	-0.6459
BOBJ1	81	73.62963	After	TRAF FREQ	Max		0.	-0.6459
BOBJ1	81	73.62963	After	TRAF FREQ	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	TRAF FREQ	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	TRAF FREQ	Min		0.	-0.64464
BOBJ1	83	75.48147	After	TRAF FREQ	Max		0.	-0.64464
BOBJ1	83	75.48147	After	TRAF FREQ	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	TRAF FREQ	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	TRAF FREQ	Min		0.	-0.64338
BOBJ1	85	77.3333	After	TRAF FREQ	Max		0.	-0.64338
BOBJ1	85	77.3333	After	TRAF FREQ	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	TRAF FREQ	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	TRAF FREQ	Min		0.	-0.64212
BOBJ1	87	79.18517	After	TRAF FREQ	Max		0.	-0.64212
BOBJ1	87	79.18517	After	TRAF FREQ	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	TRAF FREQ	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	TRAF FREQ	Min		0.	-0.71045
BOBJ1	89	81.03703	After	TRAF FREQ	Max		0.	-0.71045
BOBJ1	89	81.03703	After	TRAF FREQ	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	TRAF FREQ	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	TRAF FREQ	Min		0.	-0.70917
BOBJ1	91	82.8889	After	TRAF FREQ	Max		0.	-0.70917
BOBJ1	91	82.8889	After	TRAF FREQ	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	TRAF FREQ	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	TRAF FREQ	Min		0.	-0.70789
BOBJ1	93	84.74073	After	TRAF FREQ	Max		0.	-0.70789
BOBJ1	93	84.74073	After	TRAF FREQ	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	TRAF FREQ	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	TRAF FREQ	Min		0.	-0.70663
BOBJ1	95	86.59257	After	TRAF FREQ	Max		0.	-0.70663

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	95	86.59257	After	TRAF FREQ	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	TRAF FREQ	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	TRAF FREQ	Min		0.	-0.92205
BOBJ1	97	88.4444	After	TRAF FREQ	Max		0.	-0.92205
BOBJ1	97	88.4444	After	TRAF FREQ	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	TRAF FREQ	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	TRAF FREQ	Min		0.	-0.92048
BOBJ1	99	90.29627	After	TRAF FREQ	Max		0.	-0.92048
BOBJ1	99	90.29627	After	TRAF FREQ	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	TRAF FREQ	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	TRAF FREQ	Min		0.	-0.91892
BOBJ1	101	92.14813	After	TRAF FREQ	Max		0.	-0.91892
BOBJ1	101	92.14813	After	TRAF FREQ	Min		0.	-0.91892
BOBJ1	102	94.	Before	TRAF FREQ	Max		0.	-0.91736
BOBJ1	102	94.	Before	TRAF FREQ	Min		0.	-0.91736
BOBJ1	103	94.	After	TRAF FREQ	Max		0.	-0.91736
BOBJ1	103	94.	After	TRAF FREQ	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	TRAF FREQ	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	TRAF FREQ	Min		0.	-0.91532
BOBJ1	105	95.85187	After	TRAF FREQ	Max		0.	-0.91532
BOBJ1	105	95.85187	After	TRAF FREQ	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	TRAF FREQ	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	TRAF FREQ	Min		0.	-0.91328
BOBJ1	107	97.70373	After	TRAF FREQ	Max		0.	-0.91328
BOBJ1	107	97.70373	After	TRAF FREQ	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	TRAF FREQ	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	TRAF FREQ	Min		0.	-0.91126
BOBJ1	109	99.5556	After	TRAF FREQ	Max		0.	-0.91126
BOBJ1	109	99.5556	After	TRAF FREQ	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	TRAF FREQ	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	TRAF FREQ	Min		0.	-0.69513
BOBJ1	111	101.40743	After	TRAF FREQ	Max		0.	-0.69513
BOBJ1	111	101.40743	After	TRAF FREQ	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	TRAF FREQ	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	TRAF FREQ	Min		0.	-0.69354
BOBJ1	113	103.25927	After	TRAF FREQ	Max		0.	-0.69354
BOBJ1	113	103.25927	After	TRAF FREQ	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	TRAF FREQ	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	TRAF FREQ	Min		0.	-0.69195
BOBJ1	115	105.1111	After	TRAF FREQ	Max		0.	-0.69195
BOBJ1	115	105.1111	After	TRAF FREQ	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	TRAF FREQ	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	TRAF FREQ	Min		0.	-0.69038
BOBJ1	117	106.96297	After	TRAF FREQ	Max		0.	-0.69038
BOBJ1	117	106.96297	After	TRAF FREQ	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	TRAF FREQ	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	TRAF FREQ	Min		0.	-0.62004
BOBJ1	119	108.81483	After	TRAF FREQ	Max		0.	-0.62004
BOBJ1	119	108.81483	After	TRAF FREQ	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	TRAF FREQ	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	TRAF FREQ	Min		0.	-0.61855
BOBJ1	121	110.6667	After	TRAF FREQ	Max		0.	-0.61855
BOBJ1	121	110.6667	After	TRAF FREQ	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	TRAF FREQ	Max		0.	-0.61707

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	122	112.51853	Before	TRAF FREQ	Min		0.	-0.61707
BOBJ1	123	112.51853	After	TRAF FREQ	Max		0.	-0.61707
BOBJ1	123	112.51853	After	TRAF FREQ	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	TRAF FREQ	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	TRAF FREQ	Min		0.	-0.6156
BOBJ1	125	114.37037	After	TRAF FREQ	Max		0.	-0.6156
BOBJ1	125	114.37037	After	TRAF FREQ	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	TRAF FREQ	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	TRAF FREQ	Min		0.	-0.61413
BOBJ1	127	116.2222	After	TRAF FREQ	Max		0.	-0.61413
BOBJ1	127	116.2222	After	TRAF FREQ	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	TRAF FREQ	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	TRAF FREQ	Min		0.	-0.61268
BOBJ1	129	118.07407	After	TRAF FREQ	Max		0.	-0.61268
BOBJ1	129	118.07407	After	TRAF FREQ	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	TRAF FREQ	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	TRAF FREQ	Min		0.	-0.61124
BOBJ1	131	119.92593	After	TRAF FREQ	Max		0.	-0.61124
BOBJ1	131	119.92593	After	TRAF FREQ	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	TRAF FREQ	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	TRAF FREQ	Min		0.	-0.60981
BOBJ1	133	121.7778	After	TRAF FREQ	Max		0.	-0.60981
BOBJ1	133	121.7778	After	TRAF FREQ	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	TRAF FREQ	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	TRAF FREQ	Min		0.	-0.60838
BOBJ1	135	123.62963	After	TRAF FREQ	Max		0.	-0.60838
BOBJ1	135	123.62963	After	TRAF FREQ	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	TRAF FREQ	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	TRAF FREQ	Min		0.	-0.60697
BOBJ1	137	125.48147	After	TRAF FREQ	Max		0.	-0.60697
BOBJ1	137	125.48147	After	TRAF FREQ	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	TRAF FREQ	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	TRAF FREQ	Min		0.	-0.60556
BOBJ1	139	127.3333	After	TRAF FREQ	Max		0.	-0.60556
BOBJ1	139	127.3333	After	TRAF FREQ	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	TRAF FREQ	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	TRAF FREQ	Min		0.	-0.60417
BOBJ1	141	129.18517	After	TRAF FREQ	Max		0.	-0.60417
BOBJ1	141	129.18517	After	TRAF FREQ	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	TRAF FREQ	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	TRAF FREQ	Min		0.	-0.67074
BOBJ1	143	131.03703	After	TRAF FREQ	Max		0.	-0.67074
BOBJ1	143	131.03703	After	TRAF FREQ	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	TRAF FREQ	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	TRAF FREQ	Min		0.	-0.66929
BOBJ1	145	132.8889	After	TRAF FREQ	Max		0.	-0.66929
BOBJ1	145	132.8889	After	TRAF FREQ	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	TRAF FREQ	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	TRAF FREQ	Min		0.	-0.66785
BOBJ1	147	134.74073	After	TRAF FREQ	Max		0.	-0.66785
BOBJ1	147	134.74073	After	TRAF FREQ	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	TRAF FREQ	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	TRAF FREQ	Min		0.	-0.66642
BOBJ1	149	136.59257	After	TRAF FREQ	Max		0.	-0.66642

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	149	136.59257	After	TRAF FREQ	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	TRAF FREQ	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	TRAF FREQ	Min		0.	-0.87121
BOBJ1	151	138.4444	After	TRAF FREQ	Max		0.	-0.87121
BOBJ1	151	138.4444	After	TRAF FREQ	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	TRAF FREQ	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	TRAF FREQ	Min		0.	-0.86941
BOBJ1	153	140.29627	After	TRAF FREQ	Max		0.	-0.86941
BOBJ1	153	140.29627	After	TRAF FREQ	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	TRAF FREQ	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	TRAF FREQ	Min		0.	-0.86762
BOBJ1	155	142.14813	After	TRAF FREQ	Max		0.	-0.86762
BOBJ1	155	142.14813	After	TRAF FREQ	Min		0.	-0.86762
BOBJ1	156	144.	Before	TRAF FREQ	Max		0.	-0.86584
BOBJ1	156	144.	Before	TRAF FREQ	Min		0.	-0.86584
BOBJ1	157	144.	After	TRAF FREQ	Max		0.	-0.86584
BOBJ1	157	144.	After	TRAF FREQ	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	TRAF FREQ	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	TRAF FREQ	Min		0.	-0.86736
BOBJ1	159	145.83333	After	TRAF FREQ	Max		0.	-0.86736
BOBJ1	159	145.83333	After	TRAF FREQ	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	TRAF FREQ	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	TRAF FREQ	Min		0.	-0.86888
BOBJ1	161	147.66667	After	TRAF FREQ	Max		0.	-0.86888
BOBJ1	161	147.66667	After	TRAF FREQ	Min		0.	-0.86888
BOBJ1	162	149.5	Before	TRAF FREQ	Max		0.	-0.87041
BOBJ1	162	149.5	Before	TRAF FREQ	Min		0.	-0.87041
BOBJ1	163	149.5	After	TRAF FREQ	Max		0.	-0.87041
BOBJ1	163	149.5	After	TRAF FREQ	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	TRAF FREQ	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	TRAF FREQ	Min		0.	-0.66558
BOBJ1	165	151.33333	After	TRAF FREQ	Max		0.	-0.66558
BOBJ1	165	151.33333	After	TRAF FREQ	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	TRAF FREQ	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	TRAF FREQ	Min		0.	-0.66679
BOBJ1	167	153.16667	After	TRAF FREQ	Max		0.	-0.66679
BOBJ1	167	153.16667	After	TRAF FREQ	Min		0.	-0.66679
BOBJ1	168	155.	Before	TRAF FREQ	Max		0.	-0.66801
BOBJ1	168	155.	Before	TRAF FREQ	Min		0.	-0.66801
BOBJ1	169	155.	After	TRAF FREQ	Max		0.	-0.66801
BOBJ1	169	155.	After	TRAF FREQ	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	TRAF FREQ	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	TRAF FREQ	Min		0.	-0.66924
BOBJ1	171	156.83333	After	TRAF FREQ	Max		0.	-0.66924
BOBJ1	171	156.83333	After	TRAF FREQ	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	TRAF FREQ	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	TRAF FREQ	Min		0.	-0.60253
BOBJ1	173	158.66667	After	TRAF FREQ	Max		0.	-0.60253
BOBJ1	173	158.66667	After	TRAF FREQ	Min		0.	-0.60253
BOBJ1	174	160.5	Before	TRAF FREQ	Max		0.	-0.60371
BOBJ1	174	160.5	Before	TRAF FREQ	Min		0.	-0.60371
BOBJ1	175	160.5	After	TRAF FREQ	Max		0.	-0.60371
BOBJ1	175	160.5	After	TRAF FREQ	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	TRAF FREQ	Max		0.	-0.6049

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	176	162.33333	Before	TRAF FREQ	Min		0.	-0.6049
BOBJ1	177	162.33333	After	TRAF FREQ	Max		0.	-0.6049
BOBJ1	177	162.33333	After	TRAF FREQ	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	TRAF FREQ	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	TRAF FREQ	Min		0.	-0.60609
BOBJ1	179	164.16667	After	TRAF FREQ	Max		0.	-0.60609
BOBJ1	179	164.16667	After	TRAF FREQ	Min		0.	-0.60609
BOBJ1	180	166.	Before	TRAF FREQ	Max		0.	-0.60729
BOBJ1	180	166.	Before	TRAF FREQ	Min		0.	-0.60729
BOBJ1	181	166.	After	TRAF FREQ	Max		0.	-0.60729
BOBJ1	181	166.	After	TRAF FREQ	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	TRAF FREQ	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	TRAF FREQ	Min		0.	-0.6085
BOBJ1	183	167.83333	After	TRAF FREQ	Max		0.	-0.6085
BOBJ1	183	167.83333	After	TRAF FREQ	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	TRAF FREQ	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	TRAF FREQ	Min		0.	-0.60971
BOBJ1	185	169.66667	After	TRAF FREQ	Max		0.	-0.60971
BOBJ1	185	169.66667	After	TRAF FREQ	Min		0.	-0.60971
BOBJ1	186	171.5	Before	TRAF FREQ	Max		0.	-0.61093
BOBJ1	186	171.5	Before	TRAF FREQ	Min		0.	-0.61093
BOBJ1	187	171.5	After	TRAF FREQ	Max		0.	-0.61093
BOBJ1	187	171.5	After	TRAF FREQ	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	TRAF FREQ	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	TRAF FREQ	Min		0.	-0.61216
BOBJ1	189	173.33333	After	TRAF FREQ	Max		0.	-0.61216
BOBJ1	189	173.33333	After	TRAF FREQ	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	TRAF FREQ	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	TRAF FREQ	Min		0.	-0.61339
BOBJ1	191	175.16667	After	TRAF FREQ	Max		0.	-0.61339
BOBJ1	191	175.16667	After	TRAF FREQ	Min		0.	-0.61339
BOBJ1	192	177.	Before	TRAF FREQ	Max		0.	-0.61463
BOBJ1	192	177.	Before	TRAF FREQ	Min		0.	-0.61463
BOBJ1	193	177.	After	TRAF FREQ	Max		0.	-0.61463
BOBJ1	193	177.	After	TRAF FREQ	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	TRAF FREQ	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	TRAF FREQ	Min		0.	-0.61588
BOBJ1	195	178.83333	After	TRAF FREQ	Max		0.	-0.61588
BOBJ1	195	178.83333	After	TRAF FREQ	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	TRAF FREQ	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	TRAF FREQ	Min		0.	-0.62326
BOBJ1	197	180.66667	After	TRAF FREQ	Max		0.	-0.62326
BOBJ1	197	180.66667	After	TRAF FREQ	Min		0.	-0.62326
BOBJ1	198	182.5	Before	TRAF FREQ	Max		0.	-0.62449
BOBJ1	198	182.5	Before	TRAF FREQ	Min		0.	-0.62449
BOBJ1	199	182.5	After	TRAF FREQ	Max		0.	-0.62449
BOBJ1	199	182.5	After	TRAF FREQ	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	TRAF FREQ	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	TRAF FREQ	Min		0.	-0.62573
BOBJ1	201	184.33333	After	TRAF FREQ	Max		0.	-0.62573
BOBJ1	201	184.33333	After	TRAF FREQ	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	TRAF FREQ	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	TRAF FREQ	Min		0.	-0.62698
BOBJ1	203	186.16667	After	TRAF FREQ	Max		0.	-0.62698

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	203	186.16667	After	TRAF FREQ	Min		0.	-0.62698
BOBJ1	204	188.	Before	TRAF FREQ	Max		0.	-0.62823
BOBJ1	204	188.	Before	TRAF FREQ	Min		0.	-0.62823
BOBJ1	1	0.	After	SPECX	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	SPECX	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	SPECX	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	SPECX	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	SPECX	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	SPECX	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	SPECX	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	SPECX	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	SPECX	Max		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	SPECX	Max		0.	-0.66712
BOBJ1	11	9.16667	After	SPECX	Max		0.	-0.66712
BOBJ1	12	11.	Before	SPECX	Max		0.	-0.66712
BOBJ1	13	11.	After	SPECX	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	SPECX	Max		0.	-0.66712
BOBJ1	15	12.83333	After	SPECX	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	SPECX	Max		0.	-0.66712
BOBJ1	17	14.66667	After	SPECX	Max		0.	-0.66712
BOBJ1	18	16.5	Before	SPECX	Max		0.	-0.66712
BOBJ1	19	16.5	After	SPECX	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	SPECX	Max		0.	-0.66712
BOBJ1	21	18.33333	After	SPECX	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	SPECX	Max		0.	-0.66712
BOBJ1	23	20.16667	After	SPECX	Max		0.	-0.66712
BOBJ1	24	22.	Before	SPECX	Max		0.	-0.66712
BOBJ1	25	22.	After	SPECX	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	SPECX	Max		0.	-0.66712
BOBJ1	27	23.83333	After	SPECX	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	SPECX	Max		0.	-0.66712
BOBJ1	29	25.66667	After	SPECX	Max		0.	-0.66712
BOBJ1	30	27.5	Before	SPECX	Max		0.	-0.66712
BOBJ1	31	27.5	After	SPECX	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	SPECX	Max		0.	-0.66712
BOBJ1	33	29.33333	After	SPECX	Max		0.	-0.66712
BOBJ1	34	31.16667	Before	SPECX	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	SPECX	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	SPECX	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	SPECX	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	SPECX	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	SPECX	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	SPECX	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	SPECX	Max		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	SPECX	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	SPECX	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	SPECX	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	SPECX	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	SPECX	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	SPECX	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	SPECX	Max		1.421E-14	-0.96181
BOBJ1	49	44.	After	SPECX	Max		0.	-0.96181
BOBJ1	50	45.85187	Before	SPECX	Max		0.	-0.96007
BOBJ1	51	45.85187	After	SPECX	Max		0.	-0.96007

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	52	47.70373	Before	SPECX	Max		0.	-0.95834
BOBJ1	53	47.70373	After	SPECX	Max		0.	-0.95834
BOBJ1	54	49.5556	Before	SPECX	Max		0.	-0.95661
BOBJ1	55	49.5556	After	SPECX	Max		0.	-0.95661
BOBJ1	56	51.40743	Before	SPECX	Max		0.	-0.73182
BOBJ1	57	51.40743	After	SPECX	Max		0.	-0.73182
BOBJ1	58	53.25927	Before	SPECX	Max		0.	-0.73043
BOBJ1	59	53.25927	After	SPECX	Max		0.	-0.73043
BOBJ1	60	55.1111	Before	SPECX	Max		0.	-0.72905
BOBJ1	61	55.1111	After	SPECX	Max		0.	-0.72905
BOBJ1	62	56.96297	Before	SPECX	Max		0.	-0.72768
BOBJ1	63	56.96297	After	SPECX	Max		0.	-0.72768
BOBJ1	64	58.81483	Before	SPECX	Max		0.	-0.65628
BOBJ1	65	58.81483	After	SPECX	Max		0.	-0.65628
BOBJ1	66	60.6667	Before	SPECX	Max		0.	-0.65496
BOBJ1	67	60.6667	After	SPECX	Max		0.	-0.65496
BOBJ1	68	62.51853	Before	SPECX	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	SPECX	Max		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	SPECX	Max		0.	-0.65233
BOBJ1	71	64.37037	After	SPECX	Max		0.	-0.65233
BOBJ1	72	66.2222	Before	SPECX	Max		0.	-0.65103
BOBJ1	73	66.2222	After	SPECX	Max		0.	-0.65103
BOBJ1	74	68.07407	Before	SPECX	Max		0.	-0.64974
BOBJ1	75	68.07407	After	SPECX	Max		0.	-0.64974
BOBJ1	76	69.92593	Before	SPECX	Max		0.	-0.64845
BOBJ1	77	69.92593	After	SPECX	Max		0.	-0.64845
BOBJ1	78	71.7778	Before	SPECX	Max		0.	-0.64717
BOBJ1	79	71.7778	After	SPECX	Max		0.	-0.64717
BOBJ1	80	73.62963	Before	SPECX	Max		0.	-0.6459
BOBJ1	81	73.62963	After	SPECX	Max		0.	-0.6459
BOBJ1	82	75.48147	Before	SPECX	Max		0.	-0.64464
BOBJ1	83	75.48147	After	SPECX	Max		0.	-0.64464
BOBJ1	84	77.3333	Before	SPECX	Max		0.	-0.64338
BOBJ1	85	77.3333	After	SPECX	Max		0.	-0.64338
BOBJ1	86	79.18517	Before	SPECX	Max		0.	-0.64212
BOBJ1	87	79.18517	After	SPECX	Max		0.	-0.64212
BOBJ1	88	81.03703	Before	SPECX	Max		0.	-0.71045
BOBJ1	89	81.03703	After	SPECX	Max		0.	-0.71045
BOBJ1	90	82.8889	Before	SPECX	Max		0.	-0.70917
BOBJ1	91	82.8889	After	SPECX	Max		0.	-0.70917
BOBJ1	92	84.74073	Before	SPECX	Max		0.	-0.70789
BOBJ1	93	84.74073	After	SPECX	Max		0.	-0.70789
BOBJ1	94	86.59257	Before	SPECX	Max		0.	-0.70663
BOBJ1	95	86.59257	After	SPECX	Max		0.	-0.70663
BOBJ1	96	88.4444	Before	SPECX	Max		0.	-0.92205
BOBJ1	97	88.4444	After	SPECX	Max		0.	-0.92205
BOBJ1	98	90.29627	Before	SPECX	Max		0.	-0.92048
BOBJ1	99	90.29627	After	SPECX	Max		0.	-0.92048
BOBJ1	100	92.14813	Before	SPECX	Max		0.	-0.91892
BOBJ1	101	92.14813	After	SPECX	Max		0.	-0.91892
BOBJ1	102	94.	Before	SPECX	Max		0.	-0.91736
BOBJ1	103	94.	After	SPECX	Max		0.	-0.91736
BOBJ1	104	95.85187	Before	SPECX	Max		0.	-0.91532
BOBJ1	105	95.85187	After	SPECX	Max		0.	-0.91532

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	106	97.70373	Before	SPECX	Max		0.	-0.91328
BOBJ1	107	97.70373	After	SPECX	Max		0.	-0.91328
BOBJ1	108	99.5556	Before	SPECX	Max		0.	-0.91126
BOBJ1	109	99.5556	After	SPECX	Max		0.	-0.91126
BOBJ1	110	101.40743	Before	SPECX	Max		0.	-0.69513
BOBJ1	111	101.40743	After	SPECX	Max		0.	-0.69513
BOBJ1	112	103.25927	Before	SPECX	Max		0.	-0.69354
BOBJ1	113	103.25927	After	SPECX	Max		0.	-0.69354
BOBJ1	114	105.1111	Before	SPECX	Max		0.	-0.69195
BOBJ1	115	105.1111	After	SPECX	Max		0.	-0.69195
BOBJ1	116	106.96297	Before	SPECX	Max		0.	-0.69038
BOBJ1	117	106.96297	After	SPECX	Max		0.	-0.69038
BOBJ1	118	108.81483	Before	SPECX	Max		0.	-0.62004
BOBJ1	119	108.81483	After	SPECX	Max		0.	-0.62004
BOBJ1	120	110.6667	Before	SPECX	Max		0.	-0.61855
BOBJ1	121	110.6667	After	SPECX	Max		0.	-0.61855
BOBJ1	122	112.51853	Before	SPECX	Max		0.	-0.61707
BOBJ1	123	112.51853	After	SPECX	Max		0.	-0.61707
BOBJ1	124	114.37037	Before	SPECX	Max		0.	-0.6156
BOBJ1	125	114.37037	After	SPECX	Max		0.	-0.6156
BOBJ1	126	116.2222	Before	SPECX	Max		0.	-0.61413
BOBJ1	127	116.2222	After	SPECX	Max		0.	-0.61413
BOBJ1	128	118.07407	Before	SPECX	Max		0.	-0.61268
BOBJ1	129	118.07407	After	SPECX	Max		0.	-0.61268
BOBJ1	130	119.92593	Before	SPECX	Max		0.	-0.61124
BOBJ1	131	119.92593	After	SPECX	Max		0.	-0.61124
BOBJ1	132	121.7778	Before	SPECX	Max		0.	-0.60981
BOBJ1	133	121.7778	After	SPECX	Max		0.	-0.60981
BOBJ1	134	123.62963	Before	SPECX	Max		0.	-0.60838
BOBJ1	135	123.62963	After	SPECX	Max		0.	-0.60838
BOBJ1	136	125.48147	Before	SPECX	Max		0.	-0.60697
BOBJ1	137	125.48147	After	SPECX	Max		0.	-0.60697
BOBJ1	138	127.3333	Before	SPECX	Max		0.	-0.60556
BOBJ1	139	127.3333	After	SPECX	Max		0.	-0.60556
BOBJ1	140	129.18517	Before	SPECX	Max		0.	-0.60417
BOBJ1	141	129.18517	After	SPECX	Max		0.	-0.60417
BOBJ1	142	131.03703	Before	SPECX	Max		0.	-0.67074
BOBJ1	143	131.03703	After	SPECX	Max		0.	-0.67074
BOBJ1	144	132.8889	Before	SPECX	Max		0.	-0.66929
BOBJ1	145	132.8889	After	SPECX	Max		0.	-0.66929
BOBJ1	146	134.74073	Before	SPECX	Max		0.	-0.66785
BOBJ1	147	134.74073	After	SPECX	Max		0.	-0.66785
BOBJ1	148	136.59257	Before	SPECX	Max		0.	-0.66642
BOBJ1	149	136.59257	After	SPECX	Max		0.	-0.66642
BOBJ1	150	138.4444	Before	SPECX	Max		0.	-0.87121
BOBJ1	151	138.4444	After	SPECX	Max		0.	-0.87121
BOBJ1	152	140.29627	Before	SPECX	Max		0.	-0.86941
BOBJ1	153	140.29627	After	SPECX	Max		0.	-0.86941
BOBJ1	154	142.14813	Before	SPECX	Max		0.	-0.86762
BOBJ1	155	142.14813	After	SPECX	Max		0.	-0.86762
BOBJ1	156	144.	Before	SPECX	Max		0.	-0.86584
BOBJ1	157	144.	After	SPECX	Max		0.	-0.86584
BOBJ1	158	145.83333	Before	SPECX	Max		0.	-0.86736
BOBJ1	159	145.83333	After	SPECX	Max		0.	-0.86736

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	160	147.66667	Before	SPECX	Max		0.	-0.86888
BOBJ1	161	147.66667	After	SPECX	Max		0.	-0.86888
BOBJ1	162	149.5	Before	SPECX	Max		0.	-0.87041
BOBJ1	163	149.5	After	SPECX	Max		0.	-0.87041
BOBJ1	164	151.33333	Before	SPECX	Max		0.	-0.66558
BOBJ1	165	151.33333	After	SPECX	Max		0.	-0.66558
BOBJ1	166	153.16667	Before	SPECX	Max		0.	-0.66679
BOBJ1	167	153.16667	After	SPECX	Max		0.	-0.66679
BOBJ1	168	155.	Before	SPECX	Max		0.	-0.66801
BOBJ1	169	155.	After	SPECX	Max		0.	-0.66801
BOBJ1	170	156.83333	Before	SPECX	Max		0.	-0.66924
BOBJ1	171	156.83333	After	SPECX	Max		0.	-0.66924
BOBJ1	172	158.66667	Before	SPECX	Max		0.	-0.60253
BOBJ1	173	158.66667	After	SPECX	Max		0.	-0.60253
BOBJ1	174	160.5	Before	SPECX	Max		0.	-0.60371
BOBJ1	175	160.5	After	SPECX	Max		0.	-0.60371
BOBJ1	176	162.33333	Before	SPECX	Max		0.	-0.6049
BOBJ1	177	162.33333	After	SPECX	Max		0.	-0.6049
BOBJ1	178	164.16667	Before	SPECX	Max		0.	-0.60609
BOBJ1	179	164.16667	After	SPECX	Max		0.	-0.60609
BOBJ1	180	166.	Before	SPECX	Max		0.	-0.60729
BOBJ1	181	166.	After	SPECX	Max		0.	-0.60729
BOBJ1	182	167.83333	Before	SPECX	Max		0.	-0.6085
BOBJ1	183	167.83333	After	SPECX	Max		0.	-0.6085
BOBJ1	184	169.66667	Before	SPECX	Max		0.	-0.60971
BOBJ1	185	169.66667	After	SPECX	Max		0.	-0.60971
BOBJ1	186	171.5	Before	SPECX	Max		0.	-0.61093
BOBJ1	187	171.5	After	SPECX	Max		0.	-0.61093
BOBJ1	188	173.33333	Before	SPECX	Max		0.	-0.61216
BOBJ1	189	173.33333	After	SPECX	Max		0.	-0.61216
BOBJ1	190	175.16667	Before	SPECX	Max		0.	-0.61339
BOBJ1	191	175.16667	After	SPECX	Max		0.	-0.61339
BOBJ1	192	177.	Before	SPECX	Max		0.	-0.61463
BOBJ1	193	177.	After	SPECX	Max		0.	-0.61463
BOBJ1	194	178.83333	Before	SPECX	Max		0.	-0.61588
BOBJ1	195	178.83333	After	SPECX	Max		0.	-0.61588
BOBJ1	196	180.66667	Before	SPECX	Max		0.	-0.62326
BOBJ1	197	180.66667	After	SPECX	Max		0.	-0.62326
BOBJ1	198	182.5	Before	SPECX	Max		0.	-0.62449
BOBJ1	199	182.5	After	SPECX	Max		0.	-0.62449
BOBJ1	200	184.33333	Before	SPECX	Max		0.	-0.62573
BOBJ1	201	184.33333	After	SPECX	Max		0.	-0.62573
BOBJ1	202	186.16667	Before	SPECX	Max		0.	-0.62698
BOBJ1	203	186.16667	After	SPECX	Max		0.	-0.62698
BOBJ1	204	188.	Before	SPECX	Max		0.	-0.62823
BOBJ1	1	0.	After	SPECY	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	SPECY	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	SPECY	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	SPECY	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	SPECY	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	SPECY	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	SPECY	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	SPECY	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	SPECY	Max		7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	10	9.16667	Before	SPECY	Max		0.	-0.66712
BOBJ1	11	9.16667	After	SPECY	Max		0.	-0.66712
BOBJ1	12	11.	Before	SPECY	Max		0.	-0.66712
BOBJ1	13	11.	After	SPECY	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	SPECY	Max		0.	-0.66712
BOBJ1	15	12.83333	After	SPECY	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	SPECY	Max		0.	-0.66712
BOBJ1	17	14.66667	After	SPECY	Max		0.	-0.66712
BOBJ1	18	16.5	Before	SPECY	Max		0.	-0.66712
BOBJ1	19	16.5	After	SPECY	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	SPECY	Max		0.	-0.66712
BOBJ1	21	18.33333	After	SPECY	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	SPECY	Max		0.	-0.66712
BOBJ1	23	20.16667	After	SPECY	Max		0.	-0.66712
BOBJ1	24	22.	Before	SPECY	Max		0.	-0.66712
BOBJ1	25	22.	After	SPECY	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	SPECY	Max		0.	-0.66712
BOBJ1	27	23.83333	After	SPECY	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	SPECY	Max		0.	-0.66712
BOBJ1	29	25.66667	After	SPECY	Max		0.	-0.66712
BOBJ1	30	27.5	Before	SPECY	Max		0.	-0.66712
BOBJ1	31	27.5	After	SPECY	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	SPECY	Max		0.	-0.66712
BOBJ1	33	29.33333	After	SPECY	Max		0.	-0.66712
BOBJ1	34	31.16667	Before	SPECY	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	SPECY	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	SPECY	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	SPECY	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	SPECY	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	SPECY	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	SPECY	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	SPECY	Max		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	SPECY	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	SPECY	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	SPECY	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	SPECY	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	SPECY	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	SPECY	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	SPECY	Max		1.421E-14	-0.96181
BOBJ1	49	44.	After	SPECY	Max		0.	-0.96181
BOBJ1	50	45.85187	Before	SPECY	Max		0.	-0.96007
BOBJ1	51	45.85187	After	SPECY	Max		0.	-0.96007
BOBJ1	52	47.70373	Before	SPECY	Max		0.	-0.95834
BOBJ1	53	47.70373	After	SPECY	Max		0.	-0.95834
BOBJ1	54	49.5556	Before	SPECY	Max		0.	-0.95661
BOBJ1	55	49.5556	After	SPECY	Max		0.	-0.95661
BOBJ1	56	51.40743	Before	SPECY	Max		0.	-0.73182
BOBJ1	57	51.40743	After	SPECY	Max		0.	-0.73182
BOBJ1	58	53.25927	Before	SPECY	Max		0.	-0.73043
BOBJ1	59	53.25927	After	SPECY	Max		0.	-0.73043
BOBJ1	60	55.1111	Before	SPECY	Max		0.	-0.72905
BOBJ1	61	55.1111	After	SPECY	Max		0.	-0.72905
BOBJ1	62	56.96297	Before	SPECY	Max		0.	-0.72768
BOBJ1	63	56.96297	After	SPECY	Max		0.	-0.72768

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	64	58.81483	Before	SPECY	Max		0.	-0.65628
BOBJ1	65	58.81483	After	SPECY	Max		0.	-0.65628
BOBJ1	66	60.6667	Before	SPECY	Max		0.	-0.65496
BOBJ1	67	60.6667	After	SPECY	Max		0.	-0.65496
BOBJ1	68	62.51853	Before	SPECY	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	SPECY	Max		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	SPECY	Max		0.	-0.65233
BOBJ1	71	64.37037	After	SPECY	Max		0.	-0.65233
BOBJ1	72	66.2222	Before	SPECY	Max		0.	-0.65103
BOBJ1	73	66.2222	After	SPECY	Max		0.	-0.65103
BOBJ1	74	68.07407	Before	SPECY	Max		0.	-0.64974
BOBJ1	75	68.07407	After	SPECY	Max		0.	-0.64974
BOBJ1	76	69.92593	Before	SPECY	Max		0.	-0.64845
BOBJ1	77	69.92593	After	SPECY	Max		0.	-0.64845
BOBJ1	78	71.7778	Before	SPECY	Max		0.	-0.64717
BOBJ1	79	71.7778	After	SPECY	Max		0.	-0.64717
BOBJ1	80	73.62963	Before	SPECY	Max		0.	-0.6459
BOBJ1	81	73.62963	After	SPECY	Max		0.	-0.6459
BOBJ1	82	75.48147	Before	SPECY	Max		0.	-0.64464
BOBJ1	83	75.48147	After	SPECY	Max		0.	-0.64464
BOBJ1	84	77.3333	Before	SPECY	Max		0.	-0.64338
BOBJ1	85	77.3333	After	SPECY	Max		0.	-0.64338
BOBJ1	86	79.18517	Before	SPECY	Max		0.	-0.64212
BOBJ1	87	79.18517	After	SPECY	Max		0.	-0.64212
BOBJ1	88	81.03703	Before	SPECY	Max		0.	-0.71045
BOBJ1	89	81.03703	After	SPECY	Max		0.	-0.71045
BOBJ1	90	82.8889	Before	SPECY	Max		0.	-0.70917
BOBJ1	91	82.8889	After	SPECY	Max		0.	-0.70917
BOBJ1	92	84.74073	Before	SPECY	Max		0.	-0.70789
BOBJ1	93	84.74073	After	SPECY	Max		0.	-0.70789
BOBJ1	94	86.59257	Before	SPECY	Max		0.	-0.70663
BOBJ1	95	86.59257	After	SPECY	Max		0.	-0.70663
BOBJ1	96	88.4444	Before	SPECY	Max		0.	-0.92205
BOBJ1	97	88.4444	After	SPECY	Max		0.	-0.92205
BOBJ1	98	90.29627	Before	SPECY	Max		0.	-0.92048
BOBJ1	99	90.29627	After	SPECY	Max		0.	-0.92048
BOBJ1	100	92.14813	Before	SPECY	Max		0.	-0.91892
BOBJ1	101	92.14813	After	SPECY	Max		0.	-0.91892
BOBJ1	102	94.	Before	SPECY	Max		0.	-0.91736
BOBJ1	103	94.	After	SPECY	Max		0.	-0.91736
BOBJ1	104	95.85187	Before	SPECY	Max		0.	-0.91532
BOBJ1	105	95.85187	After	SPECY	Max		0.	-0.91532
BOBJ1	106	97.70373	Before	SPECY	Max		0.	-0.91328
BOBJ1	107	97.70373	After	SPECY	Max		0.	-0.91328
BOBJ1	108	99.5556	Before	SPECY	Max		0.	-0.91126
BOBJ1	109	99.5556	After	SPECY	Max		0.	-0.91126
BOBJ1	110	101.40743	Before	SPECY	Max		0.	-0.69513
BOBJ1	111	101.40743	After	SPECY	Max		0.	-0.69513
BOBJ1	112	103.25927	Before	SPECY	Max		0.	-0.69354
BOBJ1	113	103.25927	After	SPECY	Max		0.	-0.69354
BOBJ1	114	105.1111	Before	SPECY	Max		0.	-0.69195
BOBJ1	115	105.1111	After	SPECY	Max		0.	-0.69195
BOBJ1	116	106.96297	Before	SPECY	Max		0.	-0.69038
BOBJ1	117	106.96297	After	SPECY	Max		0.	-0.69038

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	118	108.81483	Before	SPECY	Max		0.	-0.62004
BOBJ1	119	108.81483	After	SPECY	Max		0.	-0.62004
BOBJ1	120	110.6667	Before	SPECY	Max		0.	-0.61855
BOBJ1	121	110.6667	After	SPECY	Max		0.	-0.61855
BOBJ1	122	112.51853	Before	SPECY	Max		0.	-0.61707
BOBJ1	123	112.51853	After	SPECY	Max		0.	-0.61707
BOBJ1	124	114.37037	Before	SPECY	Max		0.	-0.6156
BOBJ1	125	114.37037	After	SPECY	Max		0.	-0.6156
BOBJ1	126	116.2222	Before	SPECY	Max		0.	-0.61413
BOBJ1	127	116.2222	After	SPECY	Max		0.	-0.61413
BOBJ1	128	118.07407	Before	SPECY	Max		0.	-0.61268
BOBJ1	129	118.07407	After	SPECY	Max		0.	-0.61268
BOBJ1	130	119.92593	Before	SPECY	Max		0.	-0.61124
BOBJ1	131	119.92593	After	SPECY	Max		0.	-0.61124
BOBJ1	132	121.7778	Before	SPECY	Max		0.	-0.60981
BOBJ1	133	121.7778	After	SPECY	Max		0.	-0.60981
BOBJ1	134	123.62963	Before	SPECY	Max		0.	-0.60838
BOBJ1	135	123.62963	After	SPECY	Max		0.	-0.60838
BOBJ1	136	125.48147	Before	SPECY	Max		0.	-0.60697
BOBJ1	137	125.48147	After	SPECY	Max		0.	-0.60697
BOBJ1	138	127.3333	Before	SPECY	Max		0.	-0.60556
BOBJ1	139	127.3333	After	SPECY	Max		0.	-0.60556
BOBJ1	140	129.18517	Before	SPECY	Max		0.	-0.60417
BOBJ1	141	129.18517	After	SPECY	Max		0.	-0.60417
BOBJ1	142	131.03703	Before	SPECY	Max		0.	-0.67074
BOBJ1	143	131.03703	After	SPECY	Max		0.	-0.67074
BOBJ1	144	132.8889	Before	SPECY	Max		0.	-0.66929
BOBJ1	145	132.8889	After	SPECY	Max		0.	-0.66929
BOBJ1	146	134.74073	Before	SPECY	Max		0.	-0.66785
BOBJ1	147	134.74073	After	SPECY	Max		0.	-0.66785
BOBJ1	148	136.59257	Before	SPECY	Max		0.	-0.66642
BOBJ1	149	136.59257	After	SPECY	Max		0.	-0.66642
BOBJ1	150	138.4444	Before	SPECY	Max		0.	-0.87121
BOBJ1	151	138.4444	After	SPECY	Max		0.	-0.87121
BOBJ1	152	140.29627	Before	SPECY	Max		0.	-0.86941
BOBJ1	153	140.29627	After	SPECY	Max		0.	-0.86941
BOBJ1	154	142.14813	Before	SPECY	Max		0.	-0.86762
BOBJ1	155	142.14813	After	SPECY	Max		0.	-0.86762
BOBJ1	156	144.	Before	SPECY	Max		0.	-0.86584
BOBJ1	157	144.	After	SPECY	Max		0.	-0.86584
BOBJ1	158	145.83333	Before	SPECY	Max		0.	-0.86736
BOBJ1	159	145.83333	After	SPECY	Max		0.	-0.86736
BOBJ1	160	147.66667	Before	SPECY	Max		0.	-0.86888
BOBJ1	161	147.66667	After	SPECY	Max		0.	-0.86888
BOBJ1	162	149.5	Before	SPECY	Max		0.	-0.87041
BOBJ1	163	149.5	After	SPECY	Max		0.	-0.87041
BOBJ1	164	151.33333	Before	SPECY	Max		0.	-0.66558
BOBJ1	165	151.33333	After	SPECY	Max		0.	-0.66558
BOBJ1	166	153.16667	Before	SPECY	Max		0.	-0.66679
BOBJ1	167	153.16667	After	SPECY	Max		0.	-0.66679
BOBJ1	168	155.	Before	SPECY	Max		0.	-0.66801
BOBJ1	169	155.	After	SPECY	Max		0.	-0.66801
BOBJ1	170	156.83333	Before	SPECY	Max		0.	-0.66924
BOBJ1	171	156.83333	After	SPECY	Max		0.	-0.66924

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	172	158.66667	Before	SPECY	Max		0.	-0.60253
BOBJ1	173	158.66667	After	SPECY	Max		0.	-0.60253
BOBJ1	174	160.5	Before	SPECY	Max		0.	-0.60371
BOBJ1	175	160.5	After	SPECY	Max		0.	-0.60371
BOBJ1	176	162.33333	Before	SPECY	Max		0.	-0.6049
BOBJ1	177	162.33333	After	SPECY	Max		0.	-0.6049
BOBJ1	178	164.16667	Before	SPECY	Max		0.	-0.60609
BOBJ1	179	164.16667	After	SPECY	Max		0.	-0.60609
BOBJ1	180	166.	Before	SPECY	Max		0.	-0.60729
BOBJ1	181	166.	After	SPECY	Max		0.	-0.60729
BOBJ1	182	167.83333	Before	SPECY	Max		0.	-0.6085
BOBJ1	183	167.83333	After	SPECY	Max		0.	-0.6085
BOBJ1	184	169.66667	Before	SPECY	Max		0.	-0.60971
BOBJ1	185	169.66667	After	SPECY	Max		0.	-0.60971
BOBJ1	186	171.5	Before	SPECY	Max		0.	-0.61093
BOBJ1	187	171.5	After	SPECY	Max		0.	-0.61093
BOBJ1	188	173.33333	Before	SPECY	Max		0.	-0.61216
BOBJ1	189	173.33333	After	SPECY	Max		0.	-0.61216
BOBJ1	190	175.16667	Before	SPECY	Max		0.	-0.61339
BOBJ1	191	175.16667	After	SPECY	Max		0.	-0.61339
BOBJ1	192	177.	Before	SPECY	Max		0.	-0.61463
BOBJ1	193	177.	After	SPECY	Max		0.	-0.61463
BOBJ1	194	178.83333	Before	SPECY	Max		0.	-0.61588
BOBJ1	195	178.83333	After	SPECY	Max		0.	-0.61588
BOBJ1	196	180.66667	Before	SPECY	Max		0.	-0.62326
BOBJ1	197	180.66667	After	SPECY	Max		0.	-0.62326
BOBJ1	198	182.5	Before	SPECY	Max		0.	-0.62449
BOBJ1	199	182.5	After	SPECY	Max		0.	-0.62449
BOBJ1	200	184.33333	Before	SPECY	Max		0.	-0.62573
BOBJ1	201	184.33333	After	SPECY	Max		0.	-0.62573
BOBJ1	202	186.16667	Before	SPECY	Max		0.	-0.62698
BOBJ1	203	186.16667	After	SPECY	Max		0.	-0.62698
BOBJ1	204	188.	Before	SPECY	Max		0.	-0.62823
BOBJ1	1	0.	After	SPECZ	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	SPECZ	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	SPECZ	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	SPECZ	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	SPECZ	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	SPECZ	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	SPECZ	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	SPECZ	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	SPECZ	Max		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	SPECZ	Max		0.	-0.66712
BOBJ1	11	9.16667	After	SPECZ	Max		0.	-0.66712
BOBJ1	12	11.	Before	SPECZ	Max		0.	-0.66712
BOBJ1	13	11.	After	SPECZ	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	SPECZ	Max		0.	-0.66712
BOBJ1	15	12.83333	After	SPECZ	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	SPECZ	Max		0.	-0.66712
BOBJ1	17	14.66667	After	SPECZ	Max		0.	-0.66712
BOBJ1	18	16.5	Before	SPECZ	Max		0.	-0.66712
BOBJ1	19	16.5	After	SPECZ	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	SPECZ	Max		0.	-0.66712
BOBJ1	21	18.33333	After	SPECZ	Max		0.	-0.66712

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	22	20.16667	Before	SPECZ	Max		0.	-0.66712
BOBJ1	23	20.16667	After	SPECZ	Max		0.	-0.66712
BOBJ1	24	22.	Before	SPECZ	Max		0.	-0.66712
BOBJ1	25	22.	After	SPECZ	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	SPECZ	Max		0.	-0.66712
BOBJ1	27	23.83333	After	SPECZ	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	SPECZ	Max		0.	-0.66712
BOBJ1	29	25.66667	After	SPECZ	Max		0.	-0.66712
BOBJ1	30	27.5	Before	SPECZ	Max		0.	-0.66712
BOBJ1	31	27.5	After	SPECZ	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	SPECZ	Max		0.	-0.66712
BOBJ1	33	29.33333	After	SPECZ	Max		0.	-0.66712
BOBJ1	34	31.16667	Before	SPECZ	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	SPECZ	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	SPECZ	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	SPECZ	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	SPECZ	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	SPECZ	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	SPECZ	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	SPECZ	Max		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	SPECZ	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	SPECZ	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	SPECZ	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	SPECZ	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	SPECZ	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	SPECZ	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	SPECZ	Max		1.421E-14	-0.96181
BOBJ1	49	44.	After	SPECZ	Max		0.	-0.96181
BOBJ1	50	45.85187	Before	SPECZ	Max		0.	-0.96007
BOBJ1	51	45.85187	After	SPECZ	Max		0.	-0.96007
BOBJ1	52	47.70373	Before	SPECZ	Max		0.	-0.95834
BOBJ1	53	47.70373	After	SPECZ	Max		0.	-0.95834
BOBJ1	54	49.5556	Before	SPECZ	Max		0.	-0.95661
BOBJ1	55	49.5556	After	SPECZ	Max		0.	-0.95661
BOBJ1	56	51.40743	Before	SPECZ	Max		0.	-0.73182
BOBJ1	57	51.40743	After	SPECZ	Max		0.	-0.73182
BOBJ1	58	53.25927	Before	SPECZ	Max		0.	-0.73043
BOBJ1	59	53.25927	After	SPECZ	Max		0.	-0.73043
BOBJ1	60	55.1111	Before	SPECZ	Max		0.	-0.72905
BOBJ1	61	55.1111	After	SPECZ	Max		0.	-0.72905
BOBJ1	62	56.96297	Before	SPECZ	Max		0.	-0.72768
BOBJ1	63	56.96297	After	SPECZ	Max		0.	-0.72768
BOBJ1	64	58.81483	Before	SPECZ	Max		0.	-0.65628
BOBJ1	65	58.81483	After	SPECZ	Max		0.	-0.65628
BOBJ1	66	60.6667	Before	SPECZ	Max		0.	-0.65496
BOBJ1	67	60.6667	After	SPECZ	Max		0.	-0.65496
BOBJ1	68	62.51853	Before	SPECZ	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	SPECZ	Max		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	SPECZ	Max		0.	-0.65233
BOBJ1	71	64.37037	After	SPECZ	Max		0.	-0.65233
BOBJ1	72	66.2222	Before	SPECZ	Max		0.	-0.65103
BOBJ1	73	66.2222	After	SPECZ	Max		0.	-0.65103
BOBJ1	74	68.07407	Before	SPECZ	Max		0.	-0.64974
BOBJ1	75	68.07407	After	SPECZ	Max		0.	-0.64974

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	76	69.92593	Before	SPECZ	Max		0.	-0.64845
BOBJ1	77	69.92593	After	SPECZ	Max		0.	-0.64845
BOBJ1	78	71.7778	Before	SPECZ	Max		0.	-0.64717
BOBJ1	79	71.7778	After	SPECZ	Max		0.	-0.64717
BOBJ1	80	73.62963	Before	SPECZ	Max		0.	-0.6459
BOBJ1	81	73.62963	After	SPECZ	Max		0.	-0.6459
BOBJ1	82	75.48147	Before	SPECZ	Max		0.	-0.64464
BOBJ1	83	75.48147	After	SPECZ	Max		0.	-0.64464
BOBJ1	84	77.3333	Before	SPECZ	Max		0.	-0.64338
BOBJ1	85	77.3333	After	SPECZ	Max		0.	-0.64338
BOBJ1	86	79.18517	Before	SPECZ	Max		0.	-0.64212
BOBJ1	87	79.18517	After	SPECZ	Max		0.	-0.64212
BOBJ1	88	81.03703	Before	SPECZ	Max		0.	-0.71045
BOBJ1	89	81.03703	After	SPECZ	Max		0.	-0.71045
BOBJ1	90	82.8889	Before	SPECZ	Max		0.	-0.70917
BOBJ1	91	82.8889	After	SPECZ	Max		0.	-0.70917
BOBJ1	92	84.74073	Before	SPECZ	Max		0.	-0.70789
BOBJ1	93	84.74073	After	SPECZ	Max		0.	-0.70789
BOBJ1	94	86.59257	Before	SPECZ	Max		0.	-0.70663
BOBJ1	95	86.59257	After	SPECZ	Max		0.	-0.70663
BOBJ1	96	88.4444	Before	SPECZ	Max		0.	-0.92205
BOBJ1	97	88.4444	After	SPECZ	Max		0.	-0.92205
BOBJ1	98	90.29627	Before	SPECZ	Max		0.	-0.92048
BOBJ1	99	90.29627	After	SPECZ	Max		0.	-0.92048
BOBJ1	100	92.14813	Before	SPECZ	Max		0.	-0.91892
BOBJ1	101	92.14813	After	SPECZ	Max		0.	-0.91892
BOBJ1	102	94.	Before	SPECZ	Max		0.	-0.91736
BOBJ1	103	94.	After	SPECZ	Max		0.	-0.91736
BOBJ1	104	95.85187	Before	SPECZ	Max		0.	-0.91532
BOBJ1	105	95.85187	After	SPECZ	Max		0.	-0.91532
BOBJ1	106	97.70373	Before	SPECZ	Max		0.	-0.91328
BOBJ1	107	97.70373	After	SPECZ	Max		0.	-0.91328
BOBJ1	108	99.5556	Before	SPECZ	Max		0.	-0.91126
BOBJ1	109	99.5556	After	SPECZ	Max		0.	-0.91126
BOBJ1	110	101.40743	Before	SPECZ	Max		0.	-0.69513
BOBJ1	111	101.40743	After	SPECZ	Max		0.	-0.69513
BOBJ1	112	103.25927	Before	SPECZ	Max		0.	-0.69354
BOBJ1	113	103.25927	After	SPECZ	Max		0.	-0.69354
BOBJ1	114	105.1111	Before	SPECZ	Max		0.	-0.69195
BOBJ1	115	105.1111	After	SPECZ	Max		0.	-0.69195
BOBJ1	116	106.96297	Before	SPECZ	Max		0.	-0.69038
BOBJ1	117	106.96297	After	SPECZ	Max		0.	-0.69038
BOBJ1	118	108.81483	Before	SPECZ	Max		0.	-0.62004
BOBJ1	119	108.81483	After	SPECZ	Max		0.	-0.62004
BOBJ1	120	110.6667	Before	SPECZ	Max		0.	-0.61855
BOBJ1	121	110.6667	After	SPECZ	Max		0.	-0.61855
BOBJ1	122	112.51853	Before	SPECZ	Max		0.	-0.61707
BOBJ1	123	112.51853	After	SPECZ	Max		0.	-0.61707
BOBJ1	124	114.37037	Before	SPECZ	Max		0.	-0.6156
BOBJ1	125	114.37037	After	SPECZ	Max		0.	-0.6156
BOBJ1	126	116.2222	Before	SPECZ	Max		0.	-0.61413
BOBJ1	127	116.2222	After	SPECZ	Max		0.	-0.61413
BOBJ1	128	118.07407	Before	SPECZ	Max		0.	-0.61268
BOBJ1	129	118.07407	After	SPECZ	Max		0.	-0.61268

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	130	119.92593	Before	SPECZ	Max		0.	-0.61124
BOBJ1	131	119.92593	After	SPECZ	Max		0.	-0.61124
BOBJ1	132	121.7778	Before	SPECZ	Max		0.	-0.60981
BOBJ1	133	121.7778	After	SPECZ	Max		0.	-0.60981
BOBJ1	134	123.62963	Before	SPECZ	Max		0.	-0.60838
BOBJ1	135	123.62963	After	SPECZ	Max		0.	-0.60838
BOBJ1	136	125.48147	Before	SPECZ	Max		0.	-0.60697
BOBJ1	137	125.48147	After	SPECZ	Max		0.	-0.60697
BOBJ1	138	127.3333	Before	SPECZ	Max		0.	-0.60556
BOBJ1	139	127.3333	After	SPECZ	Max		0.	-0.60556
BOBJ1	140	129.18517	Before	SPECZ	Max		0.	-0.60417
BOBJ1	141	129.18517	After	SPECZ	Max		0.	-0.60417
BOBJ1	142	131.03703	Before	SPECZ	Max		0.	-0.67074
BOBJ1	143	131.03703	After	SPECZ	Max		0.	-0.67074
BOBJ1	144	132.8889	Before	SPECZ	Max		0.	-0.66929
BOBJ1	145	132.8889	After	SPECZ	Max		0.	-0.66929
BOBJ1	146	134.74073	Before	SPECZ	Max		0.	-0.66785
BOBJ1	147	134.74073	After	SPECZ	Max		0.	-0.66785
BOBJ1	148	136.59257	Before	SPECZ	Max		0.	-0.66642
BOBJ1	149	136.59257	After	SPECZ	Max		0.	-0.66642
BOBJ1	150	138.4444	Before	SPECZ	Max		0.	-0.87121
BOBJ1	151	138.4444	After	SPECZ	Max		0.	-0.87121
BOBJ1	152	140.29627	Before	SPECZ	Max		0.	-0.86941
BOBJ1	153	140.29627	After	SPECZ	Max		0.	-0.86941
BOBJ1	154	142.14813	Before	SPECZ	Max		0.	-0.86762
BOBJ1	155	142.14813	After	SPECZ	Max		0.	-0.86762
BOBJ1	156	144.	Before	SPECZ	Max		0.	-0.86584
BOBJ1	157	144.	After	SPECZ	Max		0.	-0.86584
BOBJ1	158	145.83333	Before	SPECZ	Max		0.	-0.86736
BOBJ1	159	145.83333	After	SPECZ	Max		0.	-0.86736
BOBJ1	160	147.66667	Before	SPECZ	Max		0.	-0.86888
BOBJ1	161	147.66667	After	SPECZ	Max		0.	-0.86888
BOBJ1	162	149.5	Before	SPECZ	Max		0.	-0.87041
BOBJ1	163	149.5	After	SPECZ	Max		0.	-0.87041
BOBJ1	164	151.33333	Before	SPECZ	Max		0.	-0.66558
BOBJ1	165	151.33333	After	SPECZ	Max		0.	-0.66558
BOBJ1	166	153.16667	Before	SPECZ	Max		0.	-0.66679
BOBJ1	167	153.16667	After	SPECZ	Max		0.	-0.66679
BOBJ1	168	155.	Before	SPECZ	Max		0.	-0.66801
BOBJ1	169	155.	After	SPECZ	Max		0.	-0.66801
BOBJ1	170	156.83333	Before	SPECZ	Max		0.	-0.66924
BOBJ1	171	156.83333	After	SPECZ	Max		0.	-0.66924
BOBJ1	172	158.66667	Before	SPECZ	Max		0.	-0.60253
BOBJ1	173	158.66667	After	SPECZ	Max		0.	-0.60253
BOBJ1	174	160.5	Before	SPECZ	Max		0.	-0.60371
BOBJ1	175	160.5	After	SPECZ	Max		0.	-0.60371
BOBJ1	176	162.33333	Before	SPECZ	Max		0.	-0.6049
BOBJ1	177	162.33333	After	SPECZ	Max		0.	-0.6049
BOBJ1	178	164.16667	Before	SPECZ	Max		0.	-0.60609
BOBJ1	179	164.16667	After	SPECZ	Max		0.	-0.60609
BOBJ1	180	166.	Before	SPECZ	Max		0.	-0.60729
BOBJ1	181	166.	After	SPECZ	Max		0.	-0.60729
BOBJ1	182	167.83333	Before	SPECZ	Max		0.	-0.6085
BOBJ1	183	167.83333	After	SPECZ	Max		0.	-0.6085

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	184	169.66667	Before	SPECZ	Max		0.	-0.60971
BOBJ1	185	169.66667	After	SPECZ	Max		0.	-0.60971
BOBJ1	186	171.5	Before	SPECZ	Max		0.	-0.61093
BOBJ1	187	171.5	After	SPECZ	Max		0.	-0.61093
BOBJ1	188	173.33333	Before	SPECZ	Max		0.	-0.61216
BOBJ1	189	173.33333	After	SPECZ	Max		0.	-0.61216
BOBJ1	190	175.16667	Before	SPECZ	Max		0.	-0.61339
BOBJ1	191	175.16667	After	SPECZ	Max		0.	-0.61339
BOBJ1	192	177.	Before	SPECZ	Max		0.	-0.61463
BOBJ1	193	177.	After	SPECZ	Max		0.	-0.61463
BOBJ1	194	178.83333	Before	SPECZ	Max		0.	-0.61588
BOBJ1	195	178.83333	After	SPECZ	Max		0.	-0.61588
BOBJ1	196	180.66667	Before	SPECZ	Max		0.	-0.62326
BOBJ1	197	180.66667	After	SPECZ	Max		0.	-0.62326
BOBJ1	198	182.5	Before	SPECZ	Max		0.	-0.62449
BOBJ1	199	182.5	After	SPECZ	Max		0.	-0.62449
BOBJ1	200	184.33333	Before	SPECZ	Max		0.	-0.62573
BOBJ1	201	184.33333	After	SPECZ	Max		0.	-0.62573
BOBJ1	202	186.16667	Before	SPECZ	Max		0.	-0.62698
BOBJ1	203	186.16667	After	SPECZ	Max		0.	-0.62698
BOBJ1	204	188.	Before	SPECZ	Max		0.	-0.62823
BOBJ1	1	0.	After	FASE GETTO			7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	FASE GETTO			7.994E-15	-0.67185
BOBJ1	3	1.83333	After	FASE GETTO			7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	FASE GETTO			7.994E-15	-0.67185
BOBJ1	5	3.66667	After	FASE GETTO			7.994E-15	-0.67185
BOBJ1	6	5.5	Before	FASE GETTO			7.994E-15	-0.67185
BOBJ1	7	5.5	After	FASE GETTO			7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	FASE GETTO			7.994E-15	-0.67185
BOBJ1	9	7.33333	After	FASE GETTO			7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	FASE GETTO			0.	-0.66712
BOBJ1	11	9.16667	After	FASE GETTO			0.	-0.66712
BOBJ1	12	11.	Before	FASE GETTO			0.	-0.66712
BOBJ1	13	11.	After	FASE GETTO			0.	-0.66712
BOBJ1	14	12.83333	Before	FASE GETTO			0.	-0.66712
BOBJ1	15	12.83333	After	FASE GETTO			0.	-0.66712
BOBJ1	16	14.66667	Before	FASE GETTO			0.	-0.66712
BOBJ1	17	14.66667	After	FASE GETTO			0.	-0.66712
BOBJ1	18	16.5	Before	FASE GETTO			0.	-0.66712

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	19	16.5	After	FASE GETTO			0.	-0.66712
BOBJ1	20	18.33333	Before	FASE GETTO			0.	-0.66712
BOBJ1	21	18.33333	After	FASE GETTO			0.	-0.66712
BOBJ1	22	20.16667	Before	FASE GETTO			0.	-0.66712
BOBJ1	23	20.16667	After	FASE GETTO			0.	-0.66712
BOBJ1	24	22.	Before	FASE GETTO			0.	-0.66712
BOBJ1	25	22.	After	FASE GETTO			0.	-0.66712
BOBJ1	26	23.83333	Before	FASE GETTO			0.	-0.66712
BOBJ1	27	23.83333	After	FASE GETTO			0.	-0.66712
BOBJ1	28	25.66667	Before	FASE GETTO			0.	-0.66712
BOBJ1	29	25.66667	After	FASE GETTO			0.	-0.66712
BOBJ1	30	27.5	Before	FASE GETTO			0.	-0.66712
BOBJ1	31	27.5	After	FASE GETTO			0.	-0.66712
BOBJ1	32	29.33333	Before	FASE GETTO			0.	-0.66712
BOBJ1	33	29.33333	After	FASE GETTO			0.	-0.66712
BOBJ1	34	31.16667	Before	FASE GETTO			1.865E-14	-0.73743
BOBJ1	35	31.16667	After	FASE GETTO			1.865E-14	-0.73743
BOBJ1	36	33.	Before	FASE GETTO			1.865E-14	-0.73743
BOBJ1	37	33.	After	FASE GETTO			1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	FASE GETTO			1.865E-14	-0.73743
BOBJ1	39	34.83333	After	FASE GETTO			1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	FASE GETTO			1.865E-14	-0.73743
BOBJ1	41	36.66667	After	FASE GETTO			1.865E-14	-0.73743
BOBJ1	42	38.5	Before	FASE GETTO			1.421E-14	-0.96181
BOBJ1	43	38.5	After	FASE GETTO			1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	FASE GETTO			1.421E-14	-0.96181
BOBJ1	45	40.33333	After	FASE GETTO			1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	FASE GETTO			1.421E-14	-0.96181
BOBJ1	47	42.16667	After	FASE GETTO			1.421E-14	-0.96181
BOBJ1	48	44.	Before	FASE GETTO			1.421E-14	-0.96181

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	49	44.	After	FASE GETTO			0.	-0.96181
BOBJ1	50	45.85187	Before	FASE GETTO			0.	-0.96007
BOBJ1	51	45.85187	After	FASE GETTO			0.	-0.96007
BOBJ1	52	47.70373	Before	FASE GETTO			0.	-0.95834
BOBJ1	53	47.70373	After	FASE GETTO			0.	-0.95834
BOBJ1	54	49.5556	Before	FASE GETTO			0.	-0.95661
BOBJ1	55	49.5556	After	FASE GETTO			0.	-0.95661
BOBJ1	56	51.40743	Before	FASE GETTO			0.	-0.73182
BOBJ1	57	51.40743	After	FASE GETTO			0.	-0.73182
BOBJ1	58	53.25927	Before	FASE GETTO			0.	-0.73043
BOBJ1	59	53.25927	After	FASE GETTO			0.	-0.73043
BOBJ1	60	55.1111	Before	FASE GETTO			0.	-0.72905
BOBJ1	61	55.1111	After	FASE GETTO			0.	-0.72905
BOBJ1	62	56.96297	Before	FASE GETTO			0.	-0.72768
BOBJ1	63	56.96297	After	FASE GETTO			0.	-0.72768
BOBJ1	64	58.81483	Before	FASE GETTO			0.	-0.65628
BOBJ1	65	58.81483	After	FASE GETTO			0.	-0.65628
BOBJ1	66	60.6667	Before	FASE GETTO			0.	-0.65496
BOBJ1	67	60.6667	After	FASE GETTO			0.	-0.65496
BOBJ1	68	62.51853	Before	FASE GETTO			-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	FASE GETTO			-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	FASE GETTO			0.	-0.65233
BOBJ1	71	64.37037	After	FASE GETTO			0.	-0.65233
BOBJ1	72	66.2222	Before	FASE GETTO			0.	-0.65103
BOBJ1	73	66.2222	After	FASE GETTO			0.	-0.65103
BOBJ1	74	68.07407	Before	FASE GETTO			0.	-0.64974
BOBJ1	75	68.07407	After	FASE GETTO			0.	-0.64974
BOBJ1	76	69.92593	Before	FASE GETTO			0.	-0.64845
BOBJ1	77	69.92593	After	FASE GETTO			0.	-0.64845
BOBJ1	78	71.7778	Before	FASE GETTO			0.	-0.64717

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	79	71.7778	After	FASE GETTO			0.	-0.64717
BOBJ1	80	73.62963	Before	FASE GETTO			0.	-0.6459
BOBJ1	81	73.62963	After	FASE GETTO			0.	-0.6459
BOBJ1	82	75.48147	Before	FASE GETTO			0.	-0.64464
BOBJ1	83	75.48147	After	FASE GETTO			0.	-0.64464
BOBJ1	84	77.3333	Before	FASE GETTO			0.	-0.64338
BOBJ1	85	77.3333	After	FASE GETTO			0.	-0.64338
BOBJ1	86	79.18517	Before	FASE GETTO			0.	-0.64212
BOBJ1	87	79.18517	After	FASE GETTO			0.	-0.64212
BOBJ1	88	81.03703	Before	FASE GETTO			0.	-0.71045
BOBJ1	89	81.03703	After	FASE GETTO			0.	-0.71045
BOBJ1	90	82.8889	Before	FASE GETTO			0.	-0.70917
BOBJ1	91	82.8889	After	FASE GETTO			0.	-0.70917
BOBJ1	92	84.74073	Before	FASE GETTO			0.	-0.70789
BOBJ1	93	84.74073	After	FASE GETTO			0.	-0.70789
BOBJ1	94	86.59257	Before	FASE GETTO			0.	-0.70663
BOBJ1	95	86.59257	After	FASE GETTO			0.	-0.70663
BOBJ1	96	88.4444	Before	FASE GETTO			0.	-0.92205
BOBJ1	97	88.4444	After	FASE GETTO			0.	-0.92205
BOBJ1	98	90.29627	Before	FASE GETTO			0.	-0.92048
BOBJ1	99	90.29627	After	FASE GETTO			0.	-0.92048
BOBJ1	100	92.14813	Before	FASE GETTO			0.	-0.91892
BOBJ1	101	92.14813	After	FASE GETTO			0.	-0.91892
BOBJ1	102	94.	Before	FASE GETTO			0.	-0.91736
BOBJ1	103	94.	After	FASE GETTO			0.	-0.91736
BOBJ1	104	95.85187	Before	FASE GETTO			0.	-0.91532
BOBJ1	105	95.85187	After	FASE GETTO			0.	-0.91532
BOBJ1	106	97.70373	Before	FASE GETTO			0.	-0.91328
BOBJ1	107	97.70373	After	FASE GETTO			0.	-0.91328
BOBJ1	108	99.5556	Before	FASE GETTO			0.	-0.91126

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	109	99.5556	After	FASE GETTO			0.	-0.91126
BOBJ1	110	101.40743	Before	FASE GETTO			0.	-0.69513
BOBJ1	111	101.40743	After	FASE GETTO			0.	-0.69513
BOBJ1	112	103.25927	Before	FASE GETTO			0.	-0.69354
BOBJ1	113	103.25927	After	FASE GETTO			0.	-0.69354
BOBJ1	114	105.1111	Before	FASE GETTO			0.	-0.69195
BOBJ1	115	105.1111	After	FASE GETTO			0.	-0.69195
BOBJ1	116	106.96297	Before	FASE GETTO			0.	-0.69038
BOBJ1	117	106.96297	After	FASE GETTO			0.	-0.69038
BOBJ1	118	108.81483	Before	FASE GETTO			0.	-0.62004
BOBJ1	119	108.81483	After	FASE GETTO			0.	-0.62004
BOBJ1	120	110.6667	Before	FASE GETTO			0.	-0.61855
BOBJ1	121	110.6667	After	FASE GETTO			0.	-0.61855
BOBJ1	122	112.51853	Before	FASE GETTO			0.	-0.61707
BOBJ1	123	112.51853	After	FASE GETTO			0.	-0.61707
BOBJ1	124	114.37037	Before	FASE GETTO			0.	-0.6156
BOBJ1	125	114.37037	After	FASE GETTO			0.	-0.6156
BOBJ1	126	116.2222	Before	FASE GETTO			0.	-0.61413
BOBJ1	127	116.2222	After	FASE GETTO			0.	-0.61413
BOBJ1	128	118.07407	Before	FASE GETTO			0.	-0.61268
BOBJ1	129	118.07407	After	FASE GETTO			0.	-0.61268
BOBJ1	130	119.92593	Before	FASE GETTO			0.	-0.61124
BOBJ1	131	119.92593	After	FASE GETTO			0.	-0.61124
BOBJ1	132	121.7778	Before	FASE GETTO			0.	-0.60981
BOBJ1	133	121.7778	After	FASE GETTO			0.	-0.60981
BOBJ1	134	123.62963	Before	FASE GETTO			0.	-0.60838
BOBJ1	135	123.62963	After	FASE GETTO			0.	-0.60838
BOBJ1	136	125.48147	Before	FASE GETTO			0.	-0.60697
BOBJ1	137	125.48147	After	FASE GETTO			0.	-0.60697
BOBJ1	138	127.3333	Before	FASE GETTO			0.	-0.60556

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	139	127.3333	After	FASE GETTO			0.	-0.60556
BOBJ1	140	129.18517	Before	FASE GETTO			0.	-0.60417
BOBJ1	141	129.18517	After	FASE GETTO			0.	-0.60417
BOBJ1	142	131.03703	Before	FASE GETTO			0.	-0.67074
BOBJ1	143	131.03703	After	FASE GETTO			0.	-0.67074
BOBJ1	144	132.8889	Before	FASE GETTO			0.	-0.66929
BOBJ1	145	132.8889	After	FASE GETTO			0.	-0.66929
BOBJ1	146	134.74073	Before	FASE GETTO			0.	-0.66785
BOBJ1	147	134.74073	After	FASE GETTO			0.	-0.66785
BOBJ1	148	136.59257	Before	FASE GETTO			0.	-0.66642
BOBJ1	149	136.59257	After	FASE GETTO			0.	-0.66642
BOBJ1	150	138.4444	Before	FASE GETTO			0.	-0.87121
BOBJ1	151	138.4444	After	FASE GETTO			0.	-0.87121
BOBJ1	152	140.29627	Before	FASE GETTO			0.	-0.86941
BOBJ1	153	140.29627	After	FASE GETTO			0.	-0.86941
BOBJ1	154	142.14813	Before	FASE GETTO			0.	-0.86762
BOBJ1	155	142.14813	After	FASE GETTO			0.	-0.86762
BOBJ1	156	144.	Before	FASE GETTO			0.	-0.86584
BOBJ1	157	144.	After	FASE GETTO			0.	-0.86584
BOBJ1	158	145.83333	Before	FASE GETTO			0.	-0.86736
BOBJ1	159	145.83333	After	FASE GETTO			0.	-0.86736
BOBJ1	160	147.66667	Before	FASE GETTO			0.	-0.86888
BOBJ1	161	147.66667	After	FASE GETTO			0.	-0.86888
BOBJ1	162	149.5	Before	FASE GETTO			0.	-0.87041
BOBJ1	163	149.5	After	FASE GETTO			0.	-0.87041
BOBJ1	164	151.33333	Before	FASE GETTO			0.	-0.66558
BOBJ1	165	151.33333	After	FASE GETTO			0.	-0.66558
BOBJ1	166	153.16667	Before	FASE GETTO			0.	-0.66679
BOBJ1	167	153.16667	After	FASE GETTO			0.	-0.66679
BOBJ1	168	155.	Before	FASE GETTO			0.	-0.66801

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	169	155.	After	FASE GETTO			0.	-0.66801
BOBJ1	170	156.83333	Before	FASE GETTO			0.	-0.66924
BOBJ1	171	156.83333	After	FASE GETTO			0.	-0.66924
BOBJ1	172	158.66667	Before	FASE GETTO			0.	-0.60253
BOBJ1	173	158.66667	After	FASE GETTO			0.	-0.60253
BOBJ1	174	160.5	Before	FASE GETTO			0.	-0.60371
BOBJ1	175	160.5	After	FASE GETTO			0.	-0.60371
BOBJ1	176	162.33333	Before	FASE GETTO			0.	-0.6049
BOBJ1	177	162.33333	After	FASE GETTO			0.	-0.6049
BOBJ1	178	164.16667	Before	FASE GETTO			0.	-0.60609
BOBJ1	179	164.16667	After	FASE GETTO			0.	-0.60609
BOBJ1	180	166.	Before	FASE GETTO			0.	-0.60729
BOBJ1	181	166.	After	FASE GETTO			0.	-0.60729
BOBJ1	182	167.83333	Before	FASE GETTO			0.	-0.6085
BOBJ1	183	167.83333	After	FASE GETTO			0.	-0.6085
BOBJ1	184	169.66667	Before	FASE GETTO			0.	-0.60971
BOBJ1	185	169.66667	After	FASE GETTO			0.	-0.60971
BOBJ1	186	171.5	Before	FASE GETTO			0.	-0.61093
BOBJ1	187	171.5	After	FASE GETTO			0.	-0.61093
BOBJ1	188	173.33333	Before	FASE GETTO			0.	-0.61216
BOBJ1	189	173.33333	After	FASE GETTO			0.	-0.61216
BOBJ1	190	175.16667	Before	FASE GETTO			0.	-0.61339
BOBJ1	191	175.16667	After	FASE GETTO			0.	-0.61339
BOBJ1	192	177.	Before	FASE GETTO			0.	-0.61463
BOBJ1	193	177.	After	FASE GETTO			0.	-0.61463
BOBJ1	194	178.83333	Before	FASE GETTO			0.	-0.61588
BOBJ1	195	178.83333	After	FASE GETTO			0.	-0.61588
BOBJ1	196	180.66667	Before	FASE GETTO			0.	-0.62326
BOBJ1	197	180.66667	After	FASE GETTO			0.	-0.62326
BOBJ1	198	182.5	Before	FASE GETTO			0.	-0.62449

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	199	182.5	After	FASE GETTO			0.	-0.62449
BOBJ1	200	184.33333	Before	FASE GETTO			0.	-0.62573
BOBJ1	201	184.33333	After	FASE GETTO			0.	-0.62573
BOBJ1	202	186.16667	Before	FASE GETTO			0.	-0.62698
BOBJ1	203	186.16667	After	FASE GETTO			0.	-0.62698
BOBJ1	204	188.	Before	FASE GETTO			0.	-0.62823
BOBJ1	1	0.	After	FASE LT			7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	FASE LT			7.994E-15	-0.67185
BOBJ1	3	1.83333	After	FASE LT			7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	FASE LT			7.994E-15	-0.67185
BOBJ1	5	3.66667	After	FASE LT			7.994E-15	-0.67185
BOBJ1	6	5.5	Before	FASE LT			7.994E-15	-0.67185
BOBJ1	7	5.5	After	FASE LT			7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	FASE LT			7.994E-15	-0.67185
BOBJ1	9	7.33333	After	FASE LT			7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	FASE LT			0.	-0.66712
BOBJ1	11	9.16667	After	FASE LT			0.	-0.66712
BOBJ1	12	11.	Before	FASE LT			0.	-0.66712
BOBJ1	13	11.	After	FASE LT			0.	-0.66712
BOBJ1	14	12.83333	Before	FASE LT			0.	-0.66712
BOBJ1	15	12.83333	After	FASE LT			0.	-0.66712
BOBJ1	16	14.66667	Before	FASE LT			0.	-0.66712
BOBJ1	17	14.66667	After	FASE LT			0.	-0.66712
BOBJ1	18	16.5	Before	FASE LT			0.	-0.66712
BOBJ1	19	16.5	After	FASE LT			0.	-0.66712
BOBJ1	20	18.33333	Before	FASE LT			0.	-0.66712
BOBJ1	21	18.33333	After	FASE LT			0.	-0.66712
BOBJ1	22	20.16667	Before	FASE LT			0.	-0.66712
BOBJ1	23	20.16667	After	FASE LT			0.	-0.66712
BOBJ1	24	22.	Before	FASE LT			0.	-0.66712
BOBJ1	25	22.	After	FASE LT			0.	-0.66712
BOBJ1	26	23.83333	Before	FASE LT			0.	-0.66712
BOBJ1	27	23.83333	After	FASE LT			0.	-0.66712
BOBJ1	28	25.66667	Before	FASE LT			0.	-0.66712
BOBJ1	29	25.66667	After	FASE LT			0.	-0.66712
BOBJ1	30	27.5	Before	FASE LT			0.	-0.66712
BOBJ1	31	27.5	After	FASE LT			0.	-0.66712
BOBJ1	32	29.33333	Before	FASE LT			0.	-0.66712
BOBJ1	33	29.33333	After	FASE LT			0.	-0.66712
BOBJ1	34	31.16667	Before	FASE LT			1.865E-14	-0.73743
BOBJ1	35	31.16667	After	FASE LT			1.865E-14	-0.73743
BOBJ1	36	33.	Before	FASE LT			1.865E-14	-0.73743
BOBJ1	37	33.	After	FASE LT			1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	FASE LT			1.865E-14	-0.73743
BOBJ1	39	34.83333	After	FASE LT			1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	FASE LT			1.865E-14	-0.73743
BOBJ1	41	36.66667	After	FASE LT			1.865E-14	-0.73743
BOBJ1	42	38.5	Before	FASE LT			1.421E-14	-0.96181
BOBJ1	43	38.5	After	FASE LT			1.421E-14	-0.96181

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	44	40.33333	Before	FASE LT			1.421E-14	-0.96181
BOBJ1	45	40.33333	After	FASE LT			1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	FASE LT			1.421E-14	-0.96181
BOBJ1	47	42.16667	After	FASE LT			1.421E-14	-0.96181
BOBJ1	48	44.	Before	FASE LT			1.421E-14	-0.96181
BOBJ1	49	44.	After	FASE LT			0.	-0.96181
BOBJ1	50	45.85187	Before	FASE LT			0.	-0.96007
BOBJ1	51	45.85187	After	FASE LT			0.	-0.96007
BOBJ1	52	47.70373	Before	FASE LT			0.	-0.95834
BOBJ1	53	47.70373	After	FASE LT			0.	-0.95834
BOBJ1	54	49.5556	Before	FASE LT			0.	-0.95661
BOBJ1	55	49.5556	After	FASE LT			0.	-0.95661
BOBJ1	56	51.40743	Before	FASE LT			0.	-0.73182
BOBJ1	57	51.40743	After	FASE LT			0.	-0.73182
BOBJ1	58	53.25927	Before	FASE LT			0.	-0.73043
BOBJ1	59	53.25927	After	FASE LT			0.	-0.73043
BOBJ1	60	55.1111	Before	FASE LT			0.	-0.72905
BOBJ1	61	55.1111	After	FASE LT			0.	-0.72905
BOBJ1	62	56.96297	Before	FASE LT			0.	-0.72768
BOBJ1	63	56.96297	After	FASE LT			0.	-0.72768
BOBJ1	64	58.81483	Before	FASE LT			0.	-0.65628
BOBJ1	65	58.81483	After	FASE LT			0.	-0.65628
BOBJ1	66	60.6667	Before	FASE LT			0.	-0.65496
BOBJ1	67	60.6667	After	FASE LT			0.	-0.65496
BOBJ1	68	62.51853	Before	FASE LT			-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	FASE LT			-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	FASE LT			0.	-0.65233
BOBJ1	71	64.37037	After	FASE LT			0.	-0.65233
BOBJ1	72	66.2222	Before	FASE LT			0.	-0.65103
BOBJ1	73	66.2222	After	FASE LT			0.	-0.65103
BOBJ1	74	68.07407	Before	FASE LT			0.	-0.64974
BOBJ1	75	68.07407	After	FASE LT			0.	-0.64974
BOBJ1	76	69.92593	Before	FASE LT			0.	-0.64845
BOBJ1	77	69.92593	After	FASE LT			0.	-0.64845
BOBJ1	78	71.7778	Before	FASE LT			0.	-0.64717
BOBJ1	79	71.7778	After	FASE LT			0.	-0.64717
BOBJ1	80	73.62963	Before	FASE LT			0.	-0.6459
BOBJ1	81	73.62963	After	FASE LT			0.	-0.6459
BOBJ1	82	75.48147	Before	FASE LT			0.	-0.64464
BOBJ1	83	75.48147	After	FASE LT			0.	-0.64464
BOBJ1	84	77.3333	Before	FASE LT			0.	-0.64338
BOBJ1	85	77.3333	After	FASE LT			0.	-0.64338
BOBJ1	86	79.18517	Before	FASE LT			0.	-0.64212
BOBJ1	87	79.18517	After	FASE LT			0.	-0.64212
BOBJ1	88	81.03703	Before	FASE LT			0.	-0.71045
BOBJ1	89	81.03703	After	FASE LT			0.	-0.71045
BOBJ1	90	82.8889	Before	FASE LT			0.	-0.70917
BOBJ1	91	82.8889	After	FASE LT			0.	-0.70917
BOBJ1	92	84.74073	Before	FASE LT			0.	-0.70789
BOBJ1	93	84.74073	After	FASE LT			0.	-0.70789
BOBJ1	94	86.59257	Before	FASE LT			0.	-0.70663
BOBJ1	95	86.59257	After	FASE LT			0.	-0.70663
BOBJ1	96	88.4444	Before	FASE LT			0.	-0.92205
BOBJ1	97	88.4444	After	FASE LT			0.	-0.92205

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	98	90.29627	Before	FASE LT			0.	-0.92048
BOBJ1	99	90.29627	After	FASE LT			0.	-0.92048
BOBJ1	100	92.14813	Before	FASE LT			0.	-0.91892
BOBJ1	101	92.14813	After	FASE LT			0.	-0.91892
BOBJ1	102	94.	Before	FASE LT			0.	-0.91736
BOBJ1	103	94.	After	FASE LT			0.	-0.91736
BOBJ1	104	95.85187	Before	FASE LT			0.	-0.91532
BOBJ1	105	95.85187	After	FASE LT			0.	-0.91532
BOBJ1	106	97.70373	Before	FASE LT			0.	-0.91328
BOBJ1	107	97.70373	After	FASE LT			0.	-0.91328
BOBJ1	108	99.5556	Before	FASE LT			0.	-0.91126
BOBJ1	109	99.5556	After	FASE LT			0.	-0.91126
BOBJ1	110	101.40743	Before	FASE LT			0.	-0.69513
BOBJ1	111	101.40743	After	FASE LT			0.	-0.69513
BOBJ1	112	103.25927	Before	FASE LT			0.	-0.69354
BOBJ1	113	103.25927	After	FASE LT			0.	-0.69354
BOBJ1	114	105.1111	Before	FASE LT			0.	-0.69195
BOBJ1	115	105.1111	After	FASE LT			0.	-0.69195
BOBJ1	116	106.96297	Before	FASE LT			0.	-0.69038
BOBJ1	117	106.96297	After	FASE LT			0.	-0.69038
BOBJ1	118	108.81483	Before	FASE LT			0.	-0.62004
BOBJ1	119	108.81483	After	FASE LT			0.	-0.62004
BOBJ1	120	110.6667	Before	FASE LT			0.	-0.61855
BOBJ1	121	110.6667	After	FASE LT			0.	-0.61855
BOBJ1	122	112.51853	Before	FASE LT			0.	-0.61707
BOBJ1	123	112.51853	After	FASE LT			0.	-0.61707
BOBJ1	124	114.37037	Before	FASE LT			0.	-0.6156
BOBJ1	125	114.37037	After	FASE LT			0.	-0.6156
BOBJ1	126	116.2222	Before	FASE LT			0.	-0.61413
BOBJ1	127	116.2222	After	FASE LT			0.	-0.61413
BOBJ1	128	118.07407	Before	FASE LT			0.	-0.61268
BOBJ1	129	118.07407	After	FASE LT			0.	-0.61268
BOBJ1	130	119.92593	Before	FASE LT			0.	-0.61124
BOBJ1	131	119.92593	After	FASE LT			0.	-0.61124
BOBJ1	132	121.7778	Before	FASE LT			0.	-0.60981
BOBJ1	133	121.7778	After	FASE LT			0.	-0.60981
BOBJ1	134	123.62963	Before	FASE LT			0.	-0.60838
BOBJ1	135	123.62963	After	FASE LT			0.	-0.60838
BOBJ1	136	125.48147	Before	FASE LT			0.	-0.60697
BOBJ1	137	125.48147	After	FASE LT			0.	-0.60697
BOBJ1	138	127.3333	Before	FASE LT			0.	-0.60556
BOBJ1	139	127.3333	After	FASE LT			0.	-0.60556
BOBJ1	140	129.18517	Before	FASE LT			0.	-0.60417
BOBJ1	141	129.18517	After	FASE LT			0.	-0.60417
BOBJ1	142	131.03703	Before	FASE LT			0.	-0.67074
BOBJ1	143	131.03703	After	FASE LT			0.	-0.67074
BOBJ1	144	132.8889	Before	FASE LT			0.	-0.66929
BOBJ1	145	132.8889	After	FASE LT			0.	-0.66929
BOBJ1	146	134.74073	Before	FASE LT			0.	-0.66785
BOBJ1	147	134.74073	After	FASE LT			0.	-0.66785
BOBJ1	148	136.59257	Before	FASE LT			0.	-0.66642
BOBJ1	149	136.59257	After	FASE LT			0.	-0.66642
BOBJ1	150	138.4444	Before	FASE LT			0.	-0.87121
BOBJ1	151	138.4444	After	FASE LT			0.	-0.87121

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	152	140.29627	Before	FASE LT			0.	-0.86941
BOBJ1	153	140.29627	After	FASE LT			0.	-0.86941
BOBJ1	154	142.14813	Before	FASE LT			0.	-0.86762
BOBJ1	155	142.14813	After	FASE LT			0.	-0.86762
BOBJ1	156	144.	Before	FASE LT			0.	-0.86584
BOBJ1	157	144.	After	FASE LT			0.	-0.86584
BOBJ1	158	145.83333	Before	FASE LT			0.	-0.86736
BOBJ1	159	145.83333	After	FASE LT			0.	-0.86736
BOBJ1	160	147.66667	Before	FASE LT			0.	-0.86888
BOBJ1	161	147.66667	After	FASE LT			0.	-0.86888
BOBJ1	162	149.5	Before	FASE LT			0.	-0.87041
BOBJ1	163	149.5	After	FASE LT			0.	-0.87041
BOBJ1	164	151.33333	Before	FASE LT			0.	-0.66558
BOBJ1	165	151.33333	After	FASE LT			0.	-0.66558
BOBJ1	166	153.16667	Before	FASE LT			0.	-0.66679
BOBJ1	167	153.16667	After	FASE LT			0.	-0.66679
BOBJ1	168	155.	Before	FASE LT			0.	-0.66801
BOBJ1	169	155.	After	FASE LT			0.	-0.66801
BOBJ1	170	156.83333	Before	FASE LT			0.	-0.66924
BOBJ1	171	156.83333	After	FASE LT			0.	-0.66924
BOBJ1	172	158.66667	Before	FASE LT			0.	-0.60253
BOBJ1	173	158.66667	After	FASE LT			0.	-0.60253
BOBJ1	174	160.5	Before	FASE LT			0.	-0.60371
BOBJ1	175	160.5	After	FASE LT			0.	-0.60371
BOBJ1	176	162.33333	Before	FASE LT			0.	-0.6049
BOBJ1	177	162.33333	After	FASE LT			0.	-0.6049
BOBJ1	178	164.16667	Before	FASE LT			0.	-0.60609
BOBJ1	179	164.16667	After	FASE LT			0.	-0.60609
BOBJ1	180	166.	Before	FASE LT			0.	-0.60729
BOBJ1	181	166.	After	FASE LT			0.	-0.60729
BOBJ1	182	167.83333	Before	FASE LT			0.	-0.6085
BOBJ1	183	167.83333	After	FASE LT			0.	-0.6085
BOBJ1	184	169.66667	Before	FASE LT			0.	-0.60971
BOBJ1	185	169.66667	After	FASE LT			0.	-0.60971
BOBJ1	186	171.5	Before	FASE LT			0.	-0.61093
BOBJ1	187	171.5	After	FASE LT			0.	-0.61093
BOBJ1	188	173.33333	Before	FASE LT			0.	-0.61216
BOBJ1	189	173.33333	After	FASE LT			0.	-0.61216
BOBJ1	190	175.16667	Before	FASE LT			0.	-0.61339
BOBJ1	191	175.16667	After	FASE LT			0.	-0.61339
BOBJ1	192	177.	Before	FASE LT			0.	-0.61463
BOBJ1	193	177.	After	FASE LT			0.	-0.61463
BOBJ1	194	178.83333	Before	FASE LT			0.	-0.61588
BOBJ1	195	178.83333	After	FASE LT			0.	-0.61588
BOBJ1	196	180.66667	Before	FASE LT			0.	-0.62326
BOBJ1	197	180.66667	After	FASE LT			0.	-0.62326
BOBJ1	198	182.5	Before	FASE LT			0.	-0.62449
BOBJ1	199	182.5	After	FASE LT			0.	-0.62449
BOBJ1	200	184.33333	Before	FASE LT			0.	-0.62573
BOBJ1	201	184.33333	After	FASE LT			0.	-0.62573
BOBJ1	202	186.16667	Before	FASE LT			0.	-0.62698
BOBJ1	203	186.16667	After	FASE LT			0.	-0.62698
BOBJ1	204	188.	Before	FASE LT			0.	-0.62823
BOBJ1	1	0.	After	COMB1	Max		7.994E-15	-0.67185

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	1	0.	After	COMB1	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	COMB1	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	COMB1	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	COMB1	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	COMB1	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	COMB1	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	COMB1	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	COMB1	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	COMB1	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	COMB1	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	COMB1	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	COMB1	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	COMB1	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	COMB1	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	COMB1	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	COMB1	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	COMB1	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	COMB1	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	COMB1	Min		0.	-0.66712
BOBJ1	11	9.16667	After	COMB1	Max		0.	-0.66712
BOBJ1	11	9.16667	After	COMB1	Min		0.	-0.66712
BOBJ1	12	11.	Before	COMB1	Max		0.	-0.66712
BOBJ1	12	11.	Before	COMB1	Min		0.	-0.66712
BOBJ1	13	11.	After	COMB1	Max		0.	-0.66712
BOBJ1	13	11.	After	COMB1	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	COMB1	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	COMB1	Min		0.	-0.66712
BOBJ1	15	12.83333	After	COMB1	Max		0.	-0.66712
BOBJ1	15	12.83333	After	COMB1	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	COMB1	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	COMB1	Min		0.	-0.66712
BOBJ1	17	14.66667	After	COMB1	Max		0.	-0.66712
BOBJ1	17	14.66667	After	COMB1	Min		0.	-0.66712
BOBJ1	18	16.5	Before	COMB1	Max		0.	-0.66712
BOBJ1	18	16.5	Before	COMB1	Min		0.	-0.66712
BOBJ1	19	16.5	After	COMB1	Max		0.	-0.66712
BOBJ1	19	16.5	After	COMB1	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	COMB1	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	COMB1	Min		0.	-0.66712
BOBJ1	21	18.33333	After	COMB1	Max		0.	-0.66712
BOBJ1	21	18.33333	After	COMB1	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	COMB1	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	COMB1	Min		0.	-0.66712
BOBJ1	23	20.16667	After	COMB1	Max		0.	-0.66712
BOBJ1	23	20.16667	After	COMB1	Min		0.	-0.66712
BOBJ1	24	22.	Before	COMB1	Max		0.	-0.66712
BOBJ1	24	22.	Before	COMB1	Min		0.	-0.66712
BOBJ1	25	22.	After	COMB1	Max		0.	-0.66712
BOBJ1	25	22.	After	COMB1	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	COMB1	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	COMB1	Min		0.	-0.66712
BOBJ1	27	23.83333	After	COMB1	Max		0.	-0.66712
BOBJ1	27	23.83333	After	COMB1	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	COMB1	Max		0.	-0.66712

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	28	25.66667	Before	COMB1	Min		0.	-0.66712
BOBJ1	29	25.66667	After	COMB1	Max		0.	-0.66712
BOBJ1	29	25.66667	After	COMB1	Min		0.	-0.66712
BOBJ1	30	27.5	Before	COMB1	Max		0.	-0.66712
BOBJ1	30	27.5	Before	COMB1	Min		0.	-0.66712
BOBJ1	31	27.5	After	COMB1	Max		0.	-0.66712
BOBJ1	31	27.5	After	COMB1	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	COMB1	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	COMB1	Min		0.	-0.66712
BOBJ1	33	29.33333	After	COMB1	Max		0.	-0.66712
BOBJ1	33	29.33333	After	COMB1	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	COMB1	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	COMB1	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	COMB1	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	COMB1	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	COMB1	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	COMB1	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	COMB1	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	COMB1	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	COMB1	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	COMB1	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	COMB1	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	COMB1	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	COMB1	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	COMB1	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	COMB1	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	COMB1	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	COMB1	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	COMB1	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	COMB1	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	COMB1	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	COMB1	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	COMB1	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	COMB1	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	COMB1	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	COMB1	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	COMB1	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	COMB1	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	COMB1	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	COMB1	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	COMB1	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	COMB1	Max		0.	-0.96181
BOBJ1	49	44.	After	COMB1	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	COMB1	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	COMB1	Min		0.	-0.96007
BOBJ1	51	45.85187	After	COMB1	Max		0.	-0.96007
BOBJ1	51	45.85187	After	COMB1	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	COMB1	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	COMB1	Min		0.	-0.95834
BOBJ1	53	47.70373	After	COMB1	Max		0.	-0.95834
BOBJ1	53	47.70373	After	COMB1	Min		0.	-0.95834
BOBJ1	54	49.55556	Before	COMB1	Max		0.	-0.95661
BOBJ1	54	49.55556	Before	COMB1	Min		0.	-0.95661
BOBJ1	55	49.55556	After	COMB1	Max		0.	-0.95661

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	55	49.5556	After	COMB1	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	COMB1	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	COMB1	Min		0.	-0.73182
BOBJ1	57	51.40743	After	COMB1	Max		0.	-0.73182
BOBJ1	57	51.40743	After	COMB1	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	COMB1	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	COMB1	Min		0.	-0.73043
BOBJ1	59	53.25927	After	COMB1	Max		0.	-0.73043
BOBJ1	59	53.25927	After	COMB1	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	COMB1	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	COMB1	Min		0.	-0.72905
BOBJ1	61	55.1111	After	COMB1	Max		0.	-0.72905
BOBJ1	61	55.1111	After	COMB1	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	COMB1	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	COMB1	Min		0.	-0.72768
BOBJ1	63	56.96297	After	COMB1	Max		0.	-0.72768
BOBJ1	63	56.96297	After	COMB1	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	COMB1	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	COMB1	Min		0.	-0.65628
BOBJ1	65	58.81483	After	COMB1	Max		0.	-0.65628
BOBJ1	65	58.81483	After	COMB1	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	COMB1	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	COMB1	Min		0.	-0.65496
BOBJ1	67	60.6667	After	COMB1	Max		0.	-0.65496
BOBJ1	67	60.6667	After	COMB1	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	COMB1	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	COMB1	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	COMB1	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	COMB1	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	COMB1	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	COMB1	Min		0.	-0.65233
BOBJ1	71	64.37037	After	COMB1	Max		0.	-0.65233
BOBJ1	71	64.37037	After	COMB1	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	COMB1	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	COMB1	Min		0.	-0.65103
BOBJ1	73	66.2222	After	COMB1	Max		0.	-0.65103
BOBJ1	73	66.2222	After	COMB1	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	COMB1	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	COMB1	Min		0.	-0.64974
BOBJ1	75	68.07407	After	COMB1	Max		0.	-0.64974
BOBJ1	75	68.07407	After	COMB1	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	COMB1	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	COMB1	Min		0.	-0.64845
BOBJ1	77	69.92593	After	COMB1	Max		0.	-0.64845
BOBJ1	77	69.92593	After	COMB1	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	COMB1	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	COMB1	Min		0.	-0.64717
BOBJ1	79	71.7778	After	COMB1	Max		0.	-0.64717
BOBJ1	79	71.7778	After	COMB1	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	COMB1	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	COMB1	Min		0.	-0.6459
BOBJ1	81	73.62963	After	COMB1	Max		0.	-0.6459
BOBJ1	81	73.62963	After	COMB1	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	COMB1	Max		0.	-0.64464

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	82	75.48147	Before	COMB1	Min		0.	-0.64464
BOBJ1	83	75.48147	After	COMB1	Max		0.	-0.64464
BOBJ1	83	75.48147	After	COMB1	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	COMB1	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	COMB1	Min		0.	-0.64338
BOBJ1	85	77.3333	After	COMB1	Max		0.	-0.64338
BOBJ1	85	77.3333	After	COMB1	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	COMB1	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	COMB1	Min		0.	-0.64212
BOBJ1	87	79.18517	After	COMB1	Max		0.	-0.64212
BOBJ1	87	79.18517	After	COMB1	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	COMB1	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	COMB1	Min		0.	-0.71045
BOBJ1	89	81.03703	After	COMB1	Max		0.	-0.71045
BOBJ1	89	81.03703	After	COMB1	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	COMB1	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	COMB1	Min		0.	-0.70917
BOBJ1	91	82.8889	After	COMB1	Max		0.	-0.70917
BOBJ1	91	82.8889	After	COMB1	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	COMB1	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	COMB1	Min		0.	-0.70789
BOBJ1	93	84.74073	After	COMB1	Max		0.	-0.70789
BOBJ1	93	84.74073	After	COMB1	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	COMB1	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	COMB1	Min		0.	-0.70663
BOBJ1	95	86.59257	After	COMB1	Max		0.	-0.70663
BOBJ1	95	86.59257	After	COMB1	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	COMB1	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	COMB1	Min		0.	-0.92205
BOBJ1	97	88.4444	After	COMB1	Max		0.	-0.92205
BOBJ1	97	88.4444	After	COMB1	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	COMB1	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	COMB1	Min		0.	-0.92048
BOBJ1	99	90.29627	After	COMB1	Max		0.	-0.92048
BOBJ1	99	90.29627	After	COMB1	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	COMB1	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	COMB1	Min		0.	-0.91892
BOBJ1	101	92.14813	After	COMB1	Max		0.	-0.91892
BOBJ1	101	92.14813	After	COMB1	Min		0.	-0.91892
BOBJ1	102	94.	Before	COMB1	Max		0.	-0.91736
BOBJ1	102	94.	Before	COMB1	Min		0.	-0.91736
BOBJ1	103	94.	After	COMB1	Max		0.	-0.91736
BOBJ1	103	94.	After	COMB1	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	COMB1	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	COMB1	Min		0.	-0.91532
BOBJ1	105	95.85187	After	COMB1	Max		0.	-0.91532
BOBJ1	105	95.85187	After	COMB1	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	COMB1	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	COMB1	Min		0.	-0.91328
BOBJ1	107	97.70373	After	COMB1	Max		0.	-0.91328
BOBJ1	107	97.70373	After	COMB1	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	COMB1	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	COMB1	Min		0.	-0.91126
BOBJ1	109	99.5556	After	COMB1	Max		0.	-0.91126

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	109	99.5556	After	COMB1	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	COMB1	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	COMB1	Min		0.	-0.69513
BOBJ1	111	101.40743	After	COMB1	Max		0.	-0.69513
BOBJ1	111	101.40743	After	COMB1	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	COMB1	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	COMB1	Min		0.	-0.69354
BOBJ1	113	103.25927	After	COMB1	Max		0.	-0.69354
BOBJ1	113	103.25927	After	COMB1	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	COMB1	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	COMB1	Min		0.	-0.69195
BOBJ1	115	105.1111	After	COMB1	Max		0.	-0.69195
BOBJ1	115	105.1111	After	COMB1	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	COMB1	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	COMB1	Min		0.	-0.69038
BOBJ1	117	106.96297	After	COMB1	Max		0.	-0.69038
BOBJ1	117	106.96297	After	COMB1	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	COMB1	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	COMB1	Min		0.	-0.62004
BOBJ1	119	108.81483	After	COMB1	Max		0.	-0.62004
BOBJ1	119	108.81483	After	COMB1	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	COMB1	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	COMB1	Min		0.	-0.61855
BOBJ1	121	110.6667	After	COMB1	Max		0.	-0.61855
BOBJ1	121	110.6667	After	COMB1	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	COMB1	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	COMB1	Min		0.	-0.61707
BOBJ1	123	112.51853	After	COMB1	Max		0.	-0.61707
BOBJ1	123	112.51853	After	COMB1	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	COMB1	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	COMB1	Min		0.	-0.6156
BOBJ1	125	114.37037	After	COMB1	Max		0.	-0.6156
BOBJ1	125	114.37037	After	COMB1	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	COMB1	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	COMB1	Min		0.	-0.61413
BOBJ1	127	116.2222	After	COMB1	Max		0.	-0.61413
BOBJ1	127	116.2222	After	COMB1	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	COMB1	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	COMB1	Min		0.	-0.61268
BOBJ1	129	118.07407	After	COMB1	Max		0.	-0.61268
BOBJ1	129	118.07407	After	COMB1	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	COMB1	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	COMB1	Min		0.	-0.61124
BOBJ1	131	119.92593	After	COMB1	Max		0.	-0.61124
BOBJ1	131	119.92593	After	COMB1	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	COMB1	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	COMB1	Min		0.	-0.60981
BOBJ1	133	121.7778	After	COMB1	Max		0.	-0.60981
BOBJ1	133	121.7778	After	COMB1	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	COMB1	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	COMB1	Min		0.	-0.60838
BOBJ1	135	123.62963	After	COMB1	Max		0.	-0.60838
BOBJ1	135	123.62963	After	COMB1	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	COMB1	Max		0.	-0.60697

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	136	125.48147	Before	COMB1	Min		0.	-0.60697
BOBJ1	137	125.48147	After	COMB1	Max		0.	-0.60697
BOBJ1	137	125.48147	After	COMB1	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	COMB1	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	COMB1	Min		0.	-0.60556
BOBJ1	139	127.3333	After	COMB1	Max		0.	-0.60556
BOBJ1	139	127.3333	After	COMB1	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	COMB1	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	COMB1	Min		0.	-0.60417
BOBJ1	141	129.18517	After	COMB1	Max		0.	-0.60417
BOBJ1	141	129.18517	After	COMB1	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	COMB1	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	COMB1	Min		0.	-0.67074
BOBJ1	143	131.03703	After	COMB1	Max		0.	-0.67074
BOBJ1	143	131.03703	After	COMB1	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	COMB1	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	COMB1	Min		0.	-0.66929
BOBJ1	145	132.8889	After	COMB1	Max		0.	-0.66929
BOBJ1	145	132.8889	After	COMB1	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	COMB1	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	COMB1	Min		0.	-0.66785
BOBJ1	147	134.74073	After	COMB1	Max		0.	-0.66785
BOBJ1	147	134.74073	After	COMB1	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	COMB1	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	COMB1	Min		0.	-0.66642
BOBJ1	149	136.59257	After	COMB1	Max		0.	-0.66642
BOBJ1	149	136.59257	After	COMB1	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	COMB1	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	COMB1	Min		0.	-0.87121
BOBJ1	151	138.4444	After	COMB1	Max		0.	-0.87121
BOBJ1	151	138.4444	After	COMB1	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	COMB1	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	COMB1	Min		0.	-0.86941
BOBJ1	153	140.29627	After	COMB1	Max		0.	-0.86941
BOBJ1	153	140.29627	After	COMB1	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	COMB1	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	COMB1	Min		0.	-0.86762
BOBJ1	155	142.14813	After	COMB1	Max		0.	-0.86762
BOBJ1	155	142.14813	After	COMB1	Min		0.	-0.86762
BOBJ1	156	144.	Before	COMB1	Max		0.	-0.86584
BOBJ1	156	144.	Before	COMB1	Min		0.	-0.86584
BOBJ1	157	144.	After	COMB1	Max		0.	-0.86584
BOBJ1	157	144.	After	COMB1	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	COMB1	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	COMB1	Min		0.	-0.86736
BOBJ1	159	145.83333	After	COMB1	Max		0.	-0.86736
BOBJ1	159	145.83333	After	COMB1	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	COMB1	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	COMB1	Min		0.	-0.86888
BOBJ1	161	147.66667	After	COMB1	Max		0.	-0.86888
BOBJ1	161	147.66667	After	COMB1	Min		0.	-0.86888
BOBJ1	162	149.5	Before	COMB1	Max		0.	-0.87041
BOBJ1	162	149.5	Before	COMB1	Min		0.	-0.87041
BOBJ1	163	149.5	After	COMB1	Max		0.	-0.87041

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	163	149.5	After	COMB1	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	COMB1	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	COMB1	Min		0.	-0.66558
BOBJ1	165	151.33333	After	COMB1	Max		0.	-0.66558
BOBJ1	165	151.33333	After	COMB1	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	COMB1	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	COMB1	Min		0.	-0.66679
BOBJ1	167	153.16667	After	COMB1	Max		0.	-0.66679
BOBJ1	167	153.16667	After	COMB1	Min		0.	-0.66679
BOBJ1	168	155.	Before	COMB1	Max		0.	-0.66801
BOBJ1	168	155.	Before	COMB1	Min		0.	-0.66801
BOBJ1	169	155.	After	COMB1	Max		0.	-0.66801
BOBJ1	169	155.	After	COMB1	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	COMB1	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	COMB1	Min		0.	-0.66924
BOBJ1	171	156.83333	After	COMB1	Max		0.	-0.66924
BOBJ1	171	156.83333	After	COMB1	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	COMB1	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	COMB1	Min		0.	-0.60253
BOBJ1	173	158.66667	After	COMB1	Max		0.	-0.60253
BOBJ1	173	158.66667	After	COMB1	Min		0.	-0.60253
BOBJ1	174	160.5	Before	COMB1	Max		0.	-0.60371
BOBJ1	174	160.5	Before	COMB1	Min		0.	-0.60371
BOBJ1	175	160.5	After	COMB1	Max		0.	-0.60371
BOBJ1	175	160.5	After	COMB1	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	COMB1	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	COMB1	Min		0.	-0.6049
BOBJ1	177	162.33333	After	COMB1	Max		0.	-0.6049
BOBJ1	177	162.33333	After	COMB1	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	COMB1	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	COMB1	Min		0.	-0.60609
BOBJ1	179	164.16667	After	COMB1	Max		0.	-0.60609
BOBJ1	179	164.16667	After	COMB1	Min		0.	-0.60609
BOBJ1	180	166.	Before	COMB1	Max		0.	-0.60729
BOBJ1	180	166.	Before	COMB1	Min		0.	-0.60729
BOBJ1	181	166.	After	COMB1	Max		0.	-0.60729
BOBJ1	181	166.	After	COMB1	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	COMB1	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	COMB1	Min		0.	-0.6085
BOBJ1	183	167.83333	After	COMB1	Max		0.	-0.6085
BOBJ1	183	167.83333	After	COMB1	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	COMB1	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	COMB1	Min		0.	-0.60971
BOBJ1	185	169.66667	After	COMB1	Max		0.	-0.60971
BOBJ1	185	169.66667	After	COMB1	Min		0.	-0.60971
BOBJ1	186	171.5	Before	COMB1	Max		0.	-0.61093
BOBJ1	186	171.5	Before	COMB1	Min		0.	-0.61093
BOBJ1	187	171.5	After	COMB1	Max		0.	-0.61093
BOBJ1	187	171.5	After	COMB1	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	COMB1	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	COMB1	Min		0.	-0.61216
BOBJ1	189	173.33333	After	COMB1	Max		0.	-0.61216
BOBJ1	189	173.33333	After	COMB1	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	COMB1	Max		0.	-0.61339

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	190	175.16667	Before	COMB1	Min		0.	-0.61339
BOBJ1	191	175.16667	After	COMB1	Max		0.	-0.61339
BOBJ1	191	175.16667	After	COMB1	Min		0.	-0.61339
BOBJ1	192	177.	Before	COMB1	Max		0.	-0.61463
BOBJ1	192	177.	Before	COMB1	Min		0.	-0.61463
BOBJ1	193	177.	After	COMB1	Max		0.	-0.61463
BOBJ1	193	177.	After	COMB1	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	COMB1	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	COMB1	Min		0.	-0.61588
BOBJ1	195	178.83333	After	COMB1	Max		0.	-0.61588
BOBJ1	195	178.83333	After	COMB1	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	COMB1	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	COMB1	Min		0.	-0.62326
BOBJ1	197	180.66667	After	COMB1	Max		0.	-0.62326
BOBJ1	197	180.66667	After	COMB1	Min		0.	-0.62326
BOBJ1	198	182.5	Before	COMB1	Max		0.	-0.62449
BOBJ1	198	182.5	Before	COMB1	Min		0.	-0.62449
BOBJ1	199	182.5	After	COMB1	Max		0.	-0.62449
BOBJ1	199	182.5	After	COMB1	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	COMB1	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	COMB1	Min		0.	-0.62573
BOBJ1	201	184.33333	After	COMB1	Max		0.	-0.62573
BOBJ1	201	184.33333	After	COMB1	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	COMB1	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	COMB1	Min		0.	-0.62698
BOBJ1	203	186.16667	After	COMB1	Max		0.	-0.62698
BOBJ1	203	186.16667	After	COMB1	Min		0.	-0.62698
BOBJ1	204	188.	Before	COMB1	Max		0.	-0.62823
BOBJ1	204	188.	Before	COMB1	Min		0.	-0.62823
BOBJ1	1	0.	After	COMB2	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	COMB2	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	COMB2	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	COMB2	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	COMB2	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	COMB2	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	COMB2	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	COMB2	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	COMB2	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	COMB2	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	COMB2	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	COMB2	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	COMB2	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	COMB2	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	COMB2	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	COMB2	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	COMB2	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	COMB2	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	COMB2	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	COMB2	Min		0.	-0.66712
BOBJ1	11	9.16667	After	COMB2	Max		0.	-0.66712
BOBJ1	11	9.16667	After	COMB2	Min		0.	-0.66712
BOBJ1	12	11.	Before	COMB2	Max		0.	-0.66712
BOBJ1	12	11.	Before	COMB2	Min		0.	-0.66712
BOBJ1	13	11.	After	COMB2	Max		0.	-0.66712

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	13	11.	After	COMB2	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	COMB2	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	COMB2	Min		0.	-0.66712
BOBJ1	15	12.83333	After	COMB2	Max		0.	-0.66712
BOBJ1	15	12.83333	After	COMB2	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	COMB2	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	COMB2	Min		0.	-0.66712
BOBJ1	17	14.66667	After	COMB2	Max		0.	-0.66712
BOBJ1	17	14.66667	After	COMB2	Min		0.	-0.66712
BOBJ1	18	16.5	Before	COMB2	Max		0.	-0.66712
BOBJ1	18	16.5	Before	COMB2	Min		0.	-0.66712
BOBJ1	19	16.5	After	COMB2	Max		0.	-0.66712
BOBJ1	19	16.5	After	COMB2	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	COMB2	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	COMB2	Min		0.	-0.66712
BOBJ1	21	18.33333	After	COMB2	Max		0.	-0.66712
BOBJ1	21	18.33333	After	COMB2	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	COMB2	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	COMB2	Min		0.	-0.66712
BOBJ1	23	20.16667	After	COMB2	Max		0.	-0.66712
BOBJ1	23	20.16667	After	COMB2	Min		0.	-0.66712
BOBJ1	24	22.	Before	COMB2	Max		0.	-0.66712
BOBJ1	24	22.	Before	COMB2	Min		0.	-0.66712
BOBJ1	25	22.	After	COMB2	Max		0.	-0.66712
BOBJ1	25	22.	After	COMB2	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	COMB2	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	COMB2	Min		0.	-0.66712
BOBJ1	27	23.83333	After	COMB2	Max		0.	-0.66712
BOBJ1	27	23.83333	After	COMB2	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	COMB2	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	COMB2	Min		0.	-0.66712
BOBJ1	29	25.66667	After	COMB2	Max		0.	-0.66712
BOBJ1	29	25.66667	After	COMB2	Min		0.	-0.66712
BOBJ1	30	27.5	Before	COMB2	Max		0.	-0.66712
BOBJ1	30	27.5	Before	COMB2	Min		0.	-0.66712
BOBJ1	31	27.5	After	COMB2	Max		0.	-0.66712
BOBJ1	31	27.5	After	COMB2	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	COMB2	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	COMB2	Min		0.	-0.66712
BOBJ1	33	29.33333	After	COMB2	Max		0.	-0.66712
BOBJ1	33	29.33333	After	COMB2	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	COMB2	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	COMB2	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	COMB2	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	COMB2	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	COMB2	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	COMB2	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	COMB2	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	COMB2	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	COMB2	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	COMB2	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	COMB2	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	COMB2	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	COMB2	Max		1.865E-14	-0.73743

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	40	36.66667	Before	COMB2	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	COMB2	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	COMB2	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	COMB2	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	COMB2	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	COMB2	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	COMB2	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	COMB2	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	COMB2	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	COMB2	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	COMB2	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	COMB2	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	COMB2	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	COMB2	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	COMB2	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	COMB2	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	COMB2	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	COMB2	Max		0.	-0.96181
BOBJ1	49	44.	After	COMB2	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	COMB2	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	COMB2	Min		0.	-0.96007
BOBJ1	51	45.85187	After	COMB2	Max		0.	-0.96007
BOBJ1	51	45.85187	After	COMB2	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	COMB2	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	COMB2	Min		0.	-0.95834
BOBJ1	53	47.70373	After	COMB2	Max		0.	-0.95834
BOBJ1	53	47.70373	After	COMB2	Min		0.	-0.95834
BOBJ1	54	49.55556	Before	COMB2	Max		0.	-0.95661
BOBJ1	54	49.55556	Before	COMB2	Min		0.	-0.95661
BOBJ1	55	49.55556	After	COMB2	Max		0.	-0.95661
BOBJ1	55	49.55556	After	COMB2	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	COMB2	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	COMB2	Min		0.	-0.73182
BOBJ1	57	51.40743	After	COMB2	Max		0.	-0.73182
BOBJ1	57	51.40743	After	COMB2	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	COMB2	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	COMB2	Min		0.	-0.73043
BOBJ1	59	53.25927	After	COMB2	Max		0.	-0.73043
BOBJ1	59	53.25927	After	COMB2	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	COMB2	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	COMB2	Min		0.	-0.72905
BOBJ1	61	55.1111	After	COMB2	Max		0.	-0.72905
BOBJ1	61	55.1111	After	COMB2	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	COMB2	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	COMB2	Min		0.	-0.72768
BOBJ1	63	56.96297	After	COMB2	Max		0.	-0.72768
BOBJ1	63	56.96297	After	COMB2	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	COMB2	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	COMB2	Min		0.	-0.65628
BOBJ1	65	58.81483	After	COMB2	Max		0.	-0.65628
BOBJ1	65	58.81483	After	COMB2	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	COMB2	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	COMB2	Min		0.	-0.65496
BOBJ1	67	60.6667	After	COMB2	Max		0.	-0.65496

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	67	60.6667	After	COMB2	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	COMB2	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	COMB2	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	COMB2	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	COMB2	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	COMB2	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	COMB2	Min		0.	-0.65233
BOBJ1	71	64.37037	After	COMB2	Max		0.	-0.65233
BOBJ1	71	64.37037	After	COMB2	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	COMB2	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	COMB2	Min		0.	-0.65103
BOBJ1	73	66.2222	After	COMB2	Max		0.	-0.65103
BOBJ1	73	66.2222	After	COMB2	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	COMB2	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	COMB2	Min		0.	-0.64974
BOBJ1	75	68.07407	After	COMB2	Max		0.	-0.64974
BOBJ1	75	68.07407	After	COMB2	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	COMB2	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	COMB2	Min		0.	-0.64845
BOBJ1	77	69.92593	After	COMB2	Max		0.	-0.64845
BOBJ1	77	69.92593	After	COMB2	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	COMB2	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	COMB2	Min		0.	-0.64717
BOBJ1	79	71.7778	After	COMB2	Max		0.	-0.64717
BOBJ1	79	71.7778	After	COMB2	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	COMB2	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	COMB2	Min		0.	-0.6459
BOBJ1	81	73.62963	After	COMB2	Max		0.	-0.6459
BOBJ1	81	73.62963	After	COMB2	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	COMB2	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	COMB2	Min		0.	-0.64464
BOBJ1	83	75.48147	After	COMB2	Max		0.	-0.64464
BOBJ1	83	75.48147	After	COMB2	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	COMB2	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	COMB2	Min		0.	-0.64338
BOBJ1	85	77.3333	After	COMB2	Max		0.	-0.64338
BOBJ1	85	77.3333	After	COMB2	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	COMB2	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	COMB2	Min		0.	-0.64212
BOBJ1	87	79.18517	After	COMB2	Max		0.	-0.64212
BOBJ1	87	79.18517	After	COMB2	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	COMB2	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	COMB2	Min		0.	-0.71045
BOBJ1	89	81.03703	After	COMB2	Max		0.	-0.71045
BOBJ1	89	81.03703	After	COMB2	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	COMB2	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	COMB2	Min		0.	-0.70917
BOBJ1	91	82.8889	After	COMB2	Max		0.	-0.70917
BOBJ1	91	82.8889	After	COMB2	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	COMB2	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	COMB2	Min		0.	-0.70789
BOBJ1	93	84.74073	After	COMB2	Max		0.	-0.70789
BOBJ1	93	84.74073	After	COMB2	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	COMB2	Max		0.	-0.70663

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	94	86.59257	Before	COMB2	Min		0.	-0.70663
BOBJ1	95	86.59257	After	COMB2	Max		0.	-0.70663
BOBJ1	95	86.59257	After	COMB2	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	COMB2	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	COMB2	Min		0.	-0.92205
BOBJ1	97	88.4444	After	COMB2	Max		0.	-0.92205
BOBJ1	97	88.4444	After	COMB2	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	COMB2	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	COMB2	Min		0.	-0.92048
BOBJ1	99	90.29627	After	COMB2	Max		0.	-0.92048
BOBJ1	99	90.29627	After	COMB2	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	COMB2	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	COMB2	Min		0.	-0.91892
BOBJ1	101	92.14813	After	COMB2	Max		0.	-0.91892
BOBJ1	101	92.14813	After	COMB2	Min		0.	-0.91892
BOBJ1	102	94.	Before	COMB2	Max		0.	-0.91736
BOBJ1	102	94.	Before	COMB2	Min		0.	-0.91736
BOBJ1	103	94.	After	COMB2	Max		0.	-0.91736
BOBJ1	103	94.	After	COMB2	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	COMB2	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	COMB2	Min		0.	-0.91532
BOBJ1	105	95.85187	After	COMB2	Max		0.	-0.91532
BOBJ1	105	95.85187	After	COMB2	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	COMB2	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	COMB2	Min		0.	-0.91328
BOBJ1	107	97.70373	After	COMB2	Max		0.	-0.91328
BOBJ1	107	97.70373	After	COMB2	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	COMB2	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	COMB2	Min		0.	-0.91126
BOBJ1	109	99.5556	After	COMB2	Max		0.	-0.91126
BOBJ1	109	99.5556	After	COMB2	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	COMB2	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	COMB2	Min		0.	-0.69513
BOBJ1	111	101.40743	After	COMB2	Max		0.	-0.69513
BOBJ1	111	101.40743	After	COMB2	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	COMB2	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	COMB2	Min		0.	-0.69354
BOBJ1	113	103.25927	After	COMB2	Max		0.	-0.69354
BOBJ1	113	103.25927	After	COMB2	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	COMB2	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	COMB2	Min		0.	-0.69195
BOBJ1	115	105.1111	After	COMB2	Max		0.	-0.69195
BOBJ1	115	105.1111	After	COMB2	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	COMB2	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	COMB2	Min		0.	-0.69038
BOBJ1	117	106.96297	After	COMB2	Max		0.	-0.69038
BOBJ1	117	106.96297	After	COMB2	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	COMB2	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	COMB2	Min		0.	-0.62004
BOBJ1	119	108.81483	After	COMB2	Max		0.	-0.62004
BOBJ1	119	108.81483	After	COMB2	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	COMB2	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	COMB2	Min		0.	-0.61855
BOBJ1	121	110.6667	After	COMB2	Max		0.	-0.61855

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	121	110.6667	After	COMB2	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	COMB2	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	COMB2	Min		0.	-0.61707
BOBJ1	123	112.51853	After	COMB2	Max		0.	-0.61707
BOBJ1	123	112.51853	After	COMB2	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	COMB2	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	COMB2	Min		0.	-0.6156
BOBJ1	125	114.37037	After	COMB2	Max		0.	-0.6156
BOBJ1	125	114.37037	After	COMB2	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	COMB2	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	COMB2	Min		0.	-0.61413
BOBJ1	127	116.2222	After	COMB2	Max		0.	-0.61413
BOBJ1	127	116.2222	After	COMB2	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	COMB2	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	COMB2	Min		0.	-0.61268
BOBJ1	129	118.07407	After	COMB2	Max		0.	-0.61268
BOBJ1	129	118.07407	After	COMB2	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	COMB2	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	COMB2	Min		0.	-0.61124
BOBJ1	131	119.92593	After	COMB2	Max		0.	-0.61124
BOBJ1	131	119.92593	After	COMB2	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	COMB2	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	COMB2	Min		0.	-0.60981
BOBJ1	133	121.7778	After	COMB2	Max		0.	-0.60981
BOBJ1	133	121.7778	After	COMB2	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	COMB2	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	COMB2	Min		0.	-0.60838
BOBJ1	135	123.62963	After	COMB2	Max		0.	-0.60838
BOBJ1	135	123.62963	After	COMB2	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	COMB2	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	COMB2	Min		0.	-0.60697
BOBJ1	137	125.48147	After	COMB2	Max		0.	-0.60697
BOBJ1	137	125.48147	After	COMB2	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	COMB2	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	COMB2	Min		0.	-0.60556
BOBJ1	139	127.3333	After	COMB2	Max		0.	-0.60556
BOBJ1	139	127.3333	After	COMB2	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	COMB2	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	COMB2	Min		0.	-0.60417
BOBJ1	141	129.18517	After	COMB2	Max		0.	-0.60417
BOBJ1	141	129.18517	After	COMB2	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	COMB2	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	COMB2	Min		0.	-0.67074
BOBJ1	143	131.03703	After	COMB2	Max		0.	-0.67074
BOBJ1	143	131.03703	After	COMB2	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	COMB2	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	COMB2	Min		0.	-0.66929
BOBJ1	145	132.8889	After	COMB2	Max		0.	-0.66929
BOBJ1	145	132.8889	After	COMB2	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	COMB2	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	COMB2	Min		0.	-0.66785
BOBJ1	147	134.74073	After	COMB2	Max		0.	-0.66785
BOBJ1	147	134.74073	After	COMB2	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	COMB2	Max		0.	-0.66642

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	148	136.59257	Before	COMB2	Min		0.	-0.66642
BOBJ1	149	136.59257	After	COMB2	Max		0.	-0.66642
BOBJ1	149	136.59257	After	COMB2	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	COMB2	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	COMB2	Min		0.	-0.87121
BOBJ1	151	138.4444	After	COMB2	Max		0.	-0.87121
BOBJ1	151	138.4444	After	COMB2	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	COMB2	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	COMB2	Min		0.	-0.86941
BOBJ1	153	140.29627	After	COMB2	Max		0.	-0.86941
BOBJ1	153	140.29627	After	COMB2	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	COMB2	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	COMB2	Min		0.	-0.86762
BOBJ1	155	142.14813	After	COMB2	Max		0.	-0.86762
BOBJ1	155	142.14813	After	COMB2	Min		0.	-0.86762
BOBJ1	156	144.	Before	COMB2	Max		0.	-0.86584
BOBJ1	156	144.	Before	COMB2	Min		0.	-0.86584
BOBJ1	157	144.	After	COMB2	Max		0.	-0.86584
BOBJ1	157	144.	After	COMB2	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	COMB2	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	COMB2	Min		0.	-0.86736
BOBJ1	159	145.83333	After	COMB2	Max		0.	-0.86736
BOBJ1	159	145.83333	After	COMB2	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	COMB2	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	COMB2	Min		0.	-0.86888
BOBJ1	161	147.66667	After	COMB2	Max		0.	-0.86888
BOBJ1	161	147.66667	After	COMB2	Min		0.	-0.86888
BOBJ1	162	149.5	Before	COMB2	Max		0.	-0.87041
BOBJ1	162	149.5	Before	COMB2	Min		0.	-0.87041
BOBJ1	163	149.5	After	COMB2	Max		0.	-0.87041
BOBJ1	163	149.5	After	COMB2	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	COMB2	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	COMB2	Min		0.	-0.66558
BOBJ1	165	151.33333	After	COMB2	Max		0.	-0.66558
BOBJ1	165	151.33333	After	COMB2	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	COMB2	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	COMB2	Min		0.	-0.66679
BOBJ1	167	153.16667	After	COMB2	Max		0.	-0.66679
BOBJ1	167	153.16667	After	COMB2	Min		0.	-0.66679
BOBJ1	168	155.	Before	COMB2	Max		0.	-0.66801
BOBJ1	168	155.	Before	COMB2	Min		0.	-0.66801
BOBJ1	169	155.	After	COMB2	Max		0.	-0.66801
BOBJ1	169	155.	After	COMB2	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	COMB2	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	COMB2	Min		0.	-0.66924
BOBJ1	171	156.83333	After	COMB2	Max		0.	-0.66924
BOBJ1	171	156.83333	After	COMB2	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	COMB2	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	COMB2	Min		0.	-0.60253
BOBJ1	173	158.66667	After	COMB2	Max		0.	-0.60253
BOBJ1	173	158.66667	After	COMB2	Min		0.	-0.60253
BOBJ1	174	160.5	Before	COMB2	Max		0.	-0.60371
BOBJ1	174	160.5	Before	COMB2	Min		0.	-0.60371
BOBJ1	175	160.5	After	COMB2	Max		0.	-0.60371

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	175	160.5	After	COMB2	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	COMB2	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	COMB2	Min		0.	-0.6049
BOBJ1	177	162.33333	After	COMB2	Max		0.	-0.6049
BOBJ1	177	162.33333	After	COMB2	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	COMB2	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	COMB2	Min		0.	-0.60609
BOBJ1	179	164.16667	After	COMB2	Max		0.	-0.60609
BOBJ1	179	164.16667	After	COMB2	Min		0.	-0.60609
BOBJ1	180	166.	Before	COMB2	Max		0.	-0.60729
BOBJ1	180	166.	Before	COMB2	Min		0.	-0.60729
BOBJ1	181	166.	After	COMB2	Max		0.	-0.60729
BOBJ1	181	166.	After	COMB2	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	COMB2	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	COMB2	Min		0.	-0.6085
BOBJ1	183	167.83333	After	COMB2	Max		0.	-0.6085
BOBJ1	183	167.83333	After	COMB2	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	COMB2	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	COMB2	Min		0.	-0.60971
BOBJ1	185	169.66667	After	COMB2	Max		0.	-0.60971
BOBJ1	185	169.66667	After	COMB2	Min		0.	-0.60971
BOBJ1	186	171.5	Before	COMB2	Max		0.	-0.61093
BOBJ1	186	171.5	Before	COMB2	Min		0.	-0.61093
BOBJ1	187	171.5	After	COMB2	Max		0.	-0.61093
BOBJ1	187	171.5	After	COMB2	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	COMB2	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	COMB2	Min		0.	-0.61216
BOBJ1	189	173.33333	After	COMB2	Max		0.	-0.61216
BOBJ1	189	173.33333	After	COMB2	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	COMB2	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	COMB2	Min		0.	-0.61339
BOBJ1	191	175.16667	After	COMB2	Max		0.	-0.61339
BOBJ1	191	175.16667	After	COMB2	Min		0.	-0.61339
BOBJ1	192	177.	Before	COMB2	Max		0.	-0.61463
BOBJ1	192	177.	Before	COMB2	Min		0.	-0.61463
BOBJ1	193	177.	After	COMB2	Max		0.	-0.61463
BOBJ1	193	177.	After	COMB2	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	COMB2	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	COMB2	Min		0.	-0.61588
BOBJ1	195	178.83333	After	COMB2	Max		0.	-0.61588
BOBJ1	195	178.83333	After	COMB2	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	COMB2	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	COMB2	Min		0.	-0.62326
BOBJ1	197	180.66667	After	COMB2	Max		0.	-0.62326
BOBJ1	197	180.66667	After	COMB2	Min		0.	-0.62326
BOBJ1	198	182.5	Before	COMB2	Max		0.	-0.62449
BOBJ1	198	182.5	Before	COMB2	Min		0.	-0.62449
BOBJ1	199	182.5	After	COMB2	Max		0.	-0.62449
BOBJ1	199	182.5	After	COMB2	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	COMB2	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	COMB2	Min		0.	-0.62573
BOBJ1	201	184.33333	After	COMB2	Max		0.	-0.62573
BOBJ1	201	184.33333	After	COMB2	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	COMB2	Max		0.	-0.62698

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	202	186.16667	Before	COMB2	Min		0.	-0.62698
BOBJ1	203	186.16667	After	COMB2	Max		0.	-0.62698
BOBJ1	203	186.16667	After	COMB2	Min		0.	-0.62698
BOBJ1	204	188.	Before	COMB2	Max		0.	-0.62823
BOBJ1	204	188.	Before	COMB2	Min		0.	-0.62823
BOBJ1	1	0.	After	COMB3	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	COMB3	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	COMB3	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	COMB3	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	COMB3	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	COMB3	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	COMB3	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	COMB3	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	COMB3	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	COMB3	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	COMB3	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	COMB3	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	COMB3	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	COMB3	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	COMB3	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	COMB3	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	COMB3	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	COMB3	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	COMB3	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	COMB3	Min		0.	-0.66712
BOBJ1	11	9.16667	After	COMB3	Max		0.	-0.66712
BOBJ1	11	9.16667	After	COMB3	Min		0.	-0.66712
BOBJ1	12	11.	Before	COMB3	Max		0.	-0.66712
BOBJ1	12	11.	Before	COMB3	Min		0.	-0.66712
BOBJ1	13	11.	After	COMB3	Max		0.	-0.66712
BOBJ1	13	11.	After	COMB3	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	COMB3	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	COMB3	Min		0.	-0.66712
BOBJ1	15	12.83333	After	COMB3	Max		0.	-0.66712
BOBJ1	15	12.83333	After	COMB3	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	COMB3	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	COMB3	Min		0.	-0.66712
BOBJ1	17	14.66667	After	COMB3	Max		0.	-0.66712
BOBJ1	17	14.66667	After	COMB3	Min		0.	-0.66712
BOBJ1	18	16.5	Before	COMB3	Max		0.	-0.66712
BOBJ1	18	16.5	Before	COMB3	Min		0.	-0.66712
BOBJ1	19	16.5	After	COMB3	Max		0.	-0.66712
BOBJ1	19	16.5	After	COMB3	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	COMB3	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	COMB3	Min		0.	-0.66712
BOBJ1	21	18.33333	After	COMB3	Max		0.	-0.66712
BOBJ1	21	18.33333	After	COMB3	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	COMB3	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	COMB3	Min		0.	-0.66712
BOBJ1	23	20.16667	After	COMB3	Max		0.	-0.66712
BOBJ1	23	20.16667	After	COMB3	Min		0.	-0.66712
BOBJ1	24	22.	Before	COMB3	Max		0.	-0.66712
BOBJ1	24	22.	Before	COMB3	Min		0.	-0.66712
BOBJ1	25	22.	After	COMB3	Max		0.	-0.66712

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	25	22.	After	COMB3	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	COMB3	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	COMB3	Min		0.	-0.66712
BOBJ1	27	23.83333	After	COMB3	Max		0.	-0.66712
BOBJ1	27	23.83333	After	COMB3	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	COMB3	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	COMB3	Min		0.	-0.66712
BOBJ1	29	25.66667	After	COMB3	Max		0.	-0.66712
BOBJ1	29	25.66667	After	COMB3	Min		0.	-0.66712
BOBJ1	30	27.5	Before	COMB3	Max		0.	-0.66712
BOBJ1	30	27.5	Before	COMB3	Min		0.	-0.66712
BOBJ1	31	27.5	After	COMB3	Max		0.	-0.66712
BOBJ1	31	27.5	After	COMB3	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	COMB3	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	COMB3	Min		0.	-0.66712
BOBJ1	33	29.33333	After	COMB3	Max		0.	-0.66712
BOBJ1	33	29.33333	After	COMB3	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	COMB3	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	COMB3	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	COMB3	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	COMB3	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	COMB3	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	COMB3	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	COMB3	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	COMB3	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	COMB3	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	COMB3	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	COMB3	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	COMB3	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	COMB3	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	COMB3	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	COMB3	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	COMB3	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	COMB3	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	COMB3	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	COMB3	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	COMB3	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	COMB3	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	COMB3	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	COMB3	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	COMB3	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	COMB3	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	COMB3	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	COMB3	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	COMB3	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	COMB3	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	COMB3	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	COMB3	Max		0.	-0.96181
BOBJ1	49	44.	After	COMB3	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	COMB3	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	COMB3	Min		0.	-0.96007
BOBJ1	51	45.85187	After	COMB3	Max		0.	-0.96007
BOBJ1	51	45.85187	After	COMB3	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	COMB3	Max		0.	-0.95834

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	52	47.70373	Before	COMB3	Min		0.	-0.95834
BOBJ1	53	47.70373	After	COMB3	Max		0.	-0.95834
BOBJ1	53	47.70373	After	COMB3	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	COMB3	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	COMB3	Min		0.	-0.95661
BOBJ1	55	49.5556	After	COMB3	Max		0.	-0.95661
BOBJ1	55	49.5556	After	COMB3	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	COMB3	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	COMB3	Min		0.	-0.73182
BOBJ1	57	51.40743	After	COMB3	Max		0.	-0.73182
BOBJ1	57	51.40743	After	COMB3	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	COMB3	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	COMB3	Min		0.	-0.73043
BOBJ1	59	53.25927	After	COMB3	Max		0.	-0.73043
BOBJ1	59	53.25927	After	COMB3	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	COMB3	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	COMB3	Min		0.	-0.72905
BOBJ1	61	55.1111	After	COMB3	Max		0.	-0.72905
BOBJ1	61	55.1111	After	COMB3	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	COMB3	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	COMB3	Min		0.	-0.72768
BOBJ1	63	56.96297	After	COMB3	Max		0.	-0.72768
BOBJ1	63	56.96297	After	COMB3	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	COMB3	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	COMB3	Min		0.	-0.65628
BOBJ1	65	58.81483	After	COMB3	Max		0.	-0.65628
BOBJ1	65	58.81483	After	COMB3	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	COMB3	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	COMB3	Min		0.	-0.65496
BOBJ1	67	60.6667	After	COMB3	Max		0.	-0.65496
BOBJ1	67	60.6667	After	COMB3	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	COMB3	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	COMB3	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	COMB3	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	COMB3	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	COMB3	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	COMB3	Min		0.	-0.65233
BOBJ1	71	64.37037	After	COMB3	Max		0.	-0.65233
BOBJ1	71	64.37037	After	COMB3	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	COMB3	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	COMB3	Min		0.	-0.65103
BOBJ1	73	66.2222	After	COMB3	Max		0.	-0.65103
BOBJ1	73	66.2222	After	COMB3	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	COMB3	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	COMB3	Min		0.	-0.64974
BOBJ1	75	68.07407	After	COMB3	Max		0.	-0.64974
BOBJ1	75	68.07407	After	COMB3	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	COMB3	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	COMB3	Min		0.	-0.64845
BOBJ1	77	69.92593	After	COMB3	Max		0.	-0.64845
BOBJ1	77	69.92593	After	COMB3	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	COMB3	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	COMB3	Min		0.	-0.64717
BOBJ1	79	71.7778	After	COMB3	Max		0.	-0.64717

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	79	71.7778	After	COMB3	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	COMB3	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	COMB3	Min		0.	-0.6459
BOBJ1	81	73.62963	After	COMB3	Max		0.	-0.6459
BOBJ1	81	73.62963	After	COMB3	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	COMB3	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	COMB3	Min		0.	-0.64464
BOBJ1	83	75.48147	After	COMB3	Max		0.	-0.64464
BOBJ1	83	75.48147	After	COMB3	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	COMB3	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	COMB3	Min		0.	-0.64338
BOBJ1	85	77.3333	After	COMB3	Max		0.	-0.64338
BOBJ1	85	77.3333	After	COMB3	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	COMB3	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	COMB3	Min		0.	-0.64212
BOBJ1	87	79.18517	After	COMB3	Max		0.	-0.64212
BOBJ1	87	79.18517	After	COMB3	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	COMB3	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	COMB3	Min		0.	-0.71045
BOBJ1	89	81.03703	After	COMB3	Max		0.	-0.71045
BOBJ1	89	81.03703	After	COMB3	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	COMB3	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	COMB3	Min		0.	-0.70917
BOBJ1	91	82.8889	After	COMB3	Max		0.	-0.70917
BOBJ1	91	82.8889	After	COMB3	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	COMB3	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	COMB3	Min		0.	-0.70789
BOBJ1	93	84.74073	After	COMB3	Max		0.	-0.70789
BOBJ1	93	84.74073	After	COMB3	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	COMB3	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	COMB3	Min		0.	-0.70663
BOBJ1	95	86.59257	After	COMB3	Max		0.	-0.70663
BOBJ1	95	86.59257	After	COMB3	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	COMB3	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	COMB3	Min		0.	-0.92205
BOBJ1	97	88.4444	After	COMB3	Max		0.	-0.92205
BOBJ1	97	88.4444	After	COMB3	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	COMB3	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	COMB3	Min		0.	-0.92048
BOBJ1	99	90.29627	After	COMB3	Max		0.	-0.92048
BOBJ1	99	90.29627	After	COMB3	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	COMB3	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	COMB3	Min		0.	-0.91892
BOBJ1	101	92.14813	After	COMB3	Max		0.	-0.91892
BOBJ1	101	92.14813	After	COMB3	Min		0.	-0.91892
BOBJ1	102	94.	Before	COMB3	Max		0.	-0.91736
BOBJ1	102	94.	Before	COMB3	Min		0.	-0.91736
BOBJ1	103	94.	After	COMB3	Max		0.	-0.91736
BOBJ1	103	94.	After	COMB3	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	COMB3	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	COMB3	Min		0.	-0.91532
BOBJ1	105	95.85187	After	COMB3	Max		0.	-0.91532
BOBJ1	105	95.85187	After	COMB3	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	COMB3	Max		0.	-0.91328

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	106	97.70373	Before	COMB3	Min		0.	-0.91328
BOBJ1	107	97.70373	After	COMB3	Max		0.	-0.91328
BOBJ1	107	97.70373	After	COMB3	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	COMB3	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	COMB3	Min		0.	-0.91126
BOBJ1	109	99.5556	After	COMB3	Max		0.	-0.91126
BOBJ1	109	99.5556	After	COMB3	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	COMB3	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	COMB3	Min		0.	-0.69513
BOBJ1	111	101.40743	After	COMB3	Max		0.	-0.69513
BOBJ1	111	101.40743	After	COMB3	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	COMB3	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	COMB3	Min		0.	-0.69354
BOBJ1	113	103.25927	After	COMB3	Max		0.	-0.69354
BOBJ1	113	103.25927	After	COMB3	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	COMB3	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	COMB3	Min		0.	-0.69195
BOBJ1	115	105.1111	After	COMB3	Max		0.	-0.69195
BOBJ1	115	105.1111	After	COMB3	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	COMB3	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	COMB3	Min		0.	-0.69038
BOBJ1	117	106.96297	After	COMB3	Max		0.	-0.69038
BOBJ1	117	106.96297	After	COMB3	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	COMB3	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	COMB3	Min		0.	-0.62004
BOBJ1	119	108.81483	After	COMB3	Max		0.	-0.62004
BOBJ1	119	108.81483	After	COMB3	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	COMB3	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	COMB3	Min		0.	-0.61855
BOBJ1	121	110.6667	After	COMB3	Max		0.	-0.61855
BOBJ1	121	110.6667	After	COMB3	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	COMB3	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	COMB3	Min		0.	-0.61707
BOBJ1	123	112.51853	After	COMB3	Max		0.	-0.61707
BOBJ1	123	112.51853	After	COMB3	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	COMB3	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	COMB3	Min		0.	-0.6156
BOBJ1	125	114.37037	After	COMB3	Max		0.	-0.6156
BOBJ1	125	114.37037	After	COMB3	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	COMB3	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	COMB3	Min		0.	-0.61413
BOBJ1	127	116.2222	After	COMB3	Max		0.	-0.61413
BOBJ1	127	116.2222	After	COMB3	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	COMB3	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	COMB3	Min		0.	-0.61268
BOBJ1	129	118.07407	After	COMB3	Max		0.	-0.61268
BOBJ1	129	118.07407	After	COMB3	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	COMB3	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	COMB3	Min		0.	-0.61124
BOBJ1	131	119.92593	After	COMB3	Max		0.	-0.61124
BOBJ1	131	119.92593	After	COMB3	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	COMB3	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	COMB3	Min		0.	-0.60981
BOBJ1	133	121.7778	After	COMB3	Max		0.	-0.60981

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	133	121.7778	After	COMB3	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	COMB3	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	COMB3	Min		0.	-0.60838
BOBJ1	135	123.62963	After	COMB3	Max		0.	-0.60838
BOBJ1	135	123.62963	After	COMB3	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	COMB3	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	COMB3	Min		0.	-0.60697
BOBJ1	137	125.48147	After	COMB3	Max		0.	-0.60697
BOBJ1	137	125.48147	After	COMB3	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	COMB3	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	COMB3	Min		0.	-0.60556
BOBJ1	139	127.3333	After	COMB3	Max		0.	-0.60556
BOBJ1	139	127.3333	After	COMB3	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	COMB3	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	COMB3	Min		0.	-0.60417
BOBJ1	141	129.18517	After	COMB3	Max		0.	-0.60417
BOBJ1	141	129.18517	After	COMB3	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	COMB3	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	COMB3	Min		0.	-0.67074
BOBJ1	143	131.03703	After	COMB3	Max		0.	-0.67074
BOBJ1	143	131.03703	After	COMB3	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	COMB3	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	COMB3	Min		0.	-0.66929
BOBJ1	145	132.8889	After	COMB3	Max		0.	-0.66929
BOBJ1	145	132.8889	After	COMB3	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	COMB3	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	COMB3	Min		0.	-0.66785
BOBJ1	147	134.74073	After	COMB3	Max		0.	-0.66785
BOBJ1	147	134.74073	After	COMB3	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	COMB3	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	COMB3	Min		0.	-0.66642
BOBJ1	149	136.59257	After	COMB3	Max		0.	-0.66642
BOBJ1	149	136.59257	After	COMB3	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	COMB3	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	COMB3	Min		0.	-0.87121
BOBJ1	151	138.4444	After	COMB3	Max		0.	-0.87121
BOBJ1	151	138.4444	After	COMB3	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	COMB3	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	COMB3	Min		0.	-0.86941
BOBJ1	153	140.29627	After	COMB3	Max		0.	-0.86941
BOBJ1	153	140.29627	After	COMB3	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	COMB3	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	COMB3	Min		0.	-0.86762
BOBJ1	155	142.14813	After	COMB3	Max		0.	-0.86762
BOBJ1	155	142.14813	After	COMB3	Min		0.	-0.86762
BOBJ1	156	144.	Before	COMB3	Max		0.	-0.86584
BOBJ1	156	144.	Before	COMB3	Min		0.	-0.86584
BOBJ1	157	144.	After	COMB3	Max		0.	-0.86584
BOBJ1	157	144.	After	COMB3	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	COMB3	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	COMB3	Min		0.	-0.86736
BOBJ1	159	145.83333	After	COMB3	Max		0.	-0.86736
BOBJ1	159	145.83333	After	COMB3	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	COMB3	Max		0.	-0.86888

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	160	147.66667	Before	COMB3	Min		0.	-0.86888
BOBJ1	161	147.66667	After	COMB3	Max		0.	-0.86888
BOBJ1	161	147.66667	After	COMB3	Min		0.	-0.86888
BOBJ1	162	149.5	Before	COMB3	Max		0.	-0.87041
BOBJ1	162	149.5	Before	COMB3	Min		0.	-0.87041
BOBJ1	163	149.5	After	COMB3	Max		0.	-0.87041
BOBJ1	163	149.5	After	COMB3	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	COMB3	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	COMB3	Min		0.	-0.66558
BOBJ1	165	151.33333	After	COMB3	Max		0.	-0.66558
BOBJ1	165	151.33333	After	COMB3	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	COMB3	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	COMB3	Min		0.	-0.66679
BOBJ1	167	153.16667	After	COMB3	Max		0.	-0.66679
BOBJ1	167	153.16667	After	COMB3	Min		0.	-0.66679
BOBJ1	168	155.	Before	COMB3	Max		0.	-0.66801
BOBJ1	168	155.	Before	COMB3	Min		0.	-0.66801
BOBJ1	169	155.	After	COMB3	Max		0.	-0.66801
BOBJ1	169	155.	After	COMB3	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	COMB3	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	COMB3	Min		0.	-0.66924
BOBJ1	171	156.83333	After	COMB3	Max		0.	-0.66924
BOBJ1	171	156.83333	After	COMB3	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	COMB3	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	COMB3	Min		0.	-0.60253
BOBJ1	173	158.66667	After	COMB3	Max		0.	-0.60253
BOBJ1	173	158.66667	After	COMB3	Min		0.	-0.60253
BOBJ1	174	160.5	Before	COMB3	Max		0.	-0.60371
BOBJ1	174	160.5	Before	COMB3	Min		0.	-0.60371
BOBJ1	175	160.5	After	COMB3	Max		0.	-0.60371
BOBJ1	175	160.5	After	COMB3	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	COMB3	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	COMB3	Min		0.	-0.6049
BOBJ1	177	162.33333	After	COMB3	Max		0.	-0.6049
BOBJ1	177	162.33333	After	COMB3	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	COMB3	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	COMB3	Min		0.	-0.60609
BOBJ1	179	164.16667	After	COMB3	Max		0.	-0.60609
BOBJ1	179	164.16667	After	COMB3	Min		0.	-0.60609
BOBJ1	180	166.	Before	COMB3	Max		0.	-0.60729
BOBJ1	180	166.	Before	COMB3	Min		0.	-0.60729
BOBJ1	181	166.	After	COMB3	Max		0.	-0.60729
BOBJ1	181	166.	After	COMB3	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	COMB3	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	COMB3	Min		0.	-0.6085
BOBJ1	183	167.83333	After	COMB3	Max		0.	-0.6085
BOBJ1	183	167.83333	After	COMB3	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	COMB3	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	COMB3	Min		0.	-0.60971
BOBJ1	185	169.66667	After	COMB3	Max		0.	-0.60971
BOBJ1	185	169.66667	After	COMB3	Min		0.	-0.60971
BOBJ1	186	171.5	Before	COMB3	Max		0.	-0.61093
BOBJ1	186	171.5	Before	COMB3	Min		0.	-0.61093
BOBJ1	187	171.5	After	COMB3	Max		0.	-0.61093

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	187	171.5	After	COMB3	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	COMB3	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	COMB3	Min		0.	-0.61216
BOBJ1	189	173.33333	After	COMB3	Max		0.	-0.61216
BOBJ1	189	173.33333	After	COMB3	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	COMB3	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	COMB3	Min		0.	-0.61339
BOBJ1	191	175.16667	After	COMB3	Max		0.	-0.61339
BOBJ1	191	175.16667	After	COMB3	Min		0.	-0.61339
BOBJ1	192	177.	Before	COMB3	Max		0.	-0.61463
BOBJ1	192	177.	Before	COMB3	Min		0.	-0.61463
BOBJ1	193	177.	After	COMB3	Max		0.	-0.61463
BOBJ1	193	177.	After	COMB3	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	COMB3	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	COMB3	Min		0.	-0.61588
BOBJ1	195	178.83333	After	COMB3	Max		0.	-0.61588
BOBJ1	195	178.83333	After	COMB3	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	COMB3	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	COMB3	Min		0.	-0.62326
BOBJ1	197	180.66667	After	COMB3	Max		0.	-0.62326
BOBJ1	197	180.66667	After	COMB3	Min		0.	-0.62326
BOBJ1	198	182.5	Before	COMB3	Max		0.	-0.62449
BOBJ1	198	182.5	Before	COMB3	Min		0.	-0.62449
BOBJ1	199	182.5	After	COMB3	Max		0.	-0.62449
BOBJ1	199	182.5	After	COMB3	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	COMB3	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	COMB3	Min		0.	-0.62573
BOBJ1	201	184.33333	After	COMB3	Max		0.	-0.62573
BOBJ1	201	184.33333	After	COMB3	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	COMB3	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	COMB3	Min		0.	-0.62698
BOBJ1	203	186.16667	After	COMB3	Max		0.	-0.62698
BOBJ1	203	186.16667	After	COMB3	Min		0.	-0.62698
BOBJ1	204	188.	Before	COMB3	Max		0.	-0.62823
BOBJ1	204	188.	Before	COMB3	Min		0.	-0.62823
BOBJ1	1	0.	After	FATICA	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	FATICA	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	FATICA	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	FATICA	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	FATICA	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	FATICA	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	FATICA	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	FATICA	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	FATICA	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	FATICA	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	FATICA	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	FATICA	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	FATICA	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	FATICA	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	FATICA	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	FATICA	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	FATICA	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	FATICA	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	FATICA	Max		0.	-0.66712

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	10	9.16667	Before	FATICA	Min		0.	-0.66712
BOBJ1	11	9.16667	After	FATICA	Max		0.	-0.66712
BOBJ1	11	9.16667	After	FATICA	Min		0.	-0.66712
BOBJ1	12	11.	Before	FATICA	Max		0.	-0.66712
BOBJ1	12	11.	Before	FATICA	Min		0.	-0.66712
BOBJ1	13	11.	After	FATICA	Max		0.	-0.66712
BOBJ1	13	11.	After	FATICA	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	FATICA	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	FATICA	Min		0.	-0.66712
BOBJ1	15	12.83333	After	FATICA	Max		0.	-0.66712
BOBJ1	15	12.83333	After	FATICA	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	FATICA	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	FATICA	Min		0.	-0.66712
BOBJ1	17	14.66667	After	FATICA	Max		0.	-0.66712
BOBJ1	17	14.66667	After	FATICA	Min		0.	-0.66712
BOBJ1	18	16.5	Before	FATICA	Max		0.	-0.66712
BOBJ1	18	16.5	Before	FATICA	Min		0.	-0.66712
BOBJ1	19	16.5	After	FATICA	Max		0.	-0.66712
BOBJ1	19	16.5	After	FATICA	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	FATICA	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	FATICA	Min		0.	-0.66712
BOBJ1	21	18.33333	After	FATICA	Max		0.	-0.66712
BOBJ1	21	18.33333	After	FATICA	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	FATICA	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	FATICA	Min		0.	-0.66712
BOBJ1	23	20.16667	After	FATICA	Max		0.	-0.66712
BOBJ1	23	20.16667	After	FATICA	Min		0.	-0.66712
BOBJ1	24	22.	Before	FATICA	Max		0.	-0.66712
BOBJ1	24	22.	Before	FATICA	Min		0.	-0.66712
BOBJ1	25	22.	After	FATICA	Max		0.	-0.66712
BOBJ1	25	22.	After	FATICA	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	FATICA	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	FATICA	Min		0.	-0.66712
BOBJ1	27	23.83333	After	FATICA	Max		0.	-0.66712
BOBJ1	27	23.83333	After	FATICA	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	FATICA	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	FATICA	Min		0.	-0.66712
BOBJ1	29	25.66667	After	FATICA	Max		0.	-0.66712
BOBJ1	29	25.66667	After	FATICA	Min		0.	-0.66712
BOBJ1	30	27.5	Before	FATICA	Max		0.	-0.66712
BOBJ1	30	27.5	Before	FATICA	Min		0.	-0.66712
BOBJ1	31	27.5	After	FATICA	Max		0.	-0.66712
BOBJ1	31	27.5	After	FATICA	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	FATICA	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	FATICA	Min		0.	-0.66712
BOBJ1	33	29.33333	After	FATICA	Max		0.	-0.66712
BOBJ1	33	29.33333	After	FATICA	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	FATICA	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	FATICA	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	FATICA	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	FATICA	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	FATICA	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	FATICA	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	FATICA	Max		1.865E-14	-0.73743

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	37	33.	After	FATICA	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	FATICA	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	FATICA	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	FATICA	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	FATICA	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	FATICA	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	FATICA	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	FATICA	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	FATICA	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	FATICA	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	FATICA	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	FATICA	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	FATICA	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	FATICA	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	FATICA	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	FATICA	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	FATICA	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	FATICA	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	FATICA	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	FATICA	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	FATICA	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	FATICA	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	FATICA	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	FATICA	Max		0.	-0.96181
BOBJ1	49	44.	After	FATICA	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	FATICA	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	FATICA	Min		0.	-0.96007
BOBJ1	51	45.85187	After	FATICA	Max		0.	-0.96007
BOBJ1	51	45.85187	After	FATICA	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	FATICA	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	FATICA	Min		0.	-0.95834
BOBJ1	53	47.70373	After	FATICA	Max		0.	-0.95834
BOBJ1	53	47.70373	After	FATICA	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	FATICA	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	FATICA	Min		0.	-0.95661
BOBJ1	55	49.5556	After	FATICA	Max		0.	-0.95661
BOBJ1	55	49.5556	After	FATICA	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	FATICA	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	FATICA	Min		0.	-0.73182
BOBJ1	57	51.40743	After	FATICA	Max		0.	-0.73182
BOBJ1	57	51.40743	After	FATICA	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	FATICA	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	FATICA	Min		0.	-0.73043
BOBJ1	59	53.25927	After	FATICA	Max		0.	-0.73043
BOBJ1	59	53.25927	After	FATICA	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	FATICA	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	FATICA	Min		0.	-0.72905
BOBJ1	61	55.1111	After	FATICA	Max		0.	-0.72905
BOBJ1	61	55.1111	After	FATICA	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	FATICA	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	FATICA	Min		0.	-0.72768
BOBJ1	63	56.96297	After	FATICA	Max		0.	-0.72768
BOBJ1	63	56.96297	After	FATICA	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	FATICA	Max		0.	-0.65628

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	64	58.81483	Before	FATICA	Min		0.	-0.65628
BOBJ1	65	58.81483	After	FATICA	Max		0.	-0.65628
BOBJ1	65	58.81483	After	FATICA	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	FATICA	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	FATICA	Min		0.	-0.65496
BOBJ1	67	60.6667	After	FATICA	Max		0.	-0.65496
BOBJ1	67	60.6667	After	FATICA	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	FATICA	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	FATICA	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	FATICA	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	FATICA	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	FATICA	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	FATICA	Min		0.	-0.65233
BOBJ1	71	64.37037	After	FATICA	Max		0.	-0.65233
BOBJ1	71	64.37037	After	FATICA	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	FATICA	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	FATICA	Min		0.	-0.65103
BOBJ1	73	66.2222	After	FATICA	Max		0.	-0.65103
BOBJ1	73	66.2222	After	FATICA	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	FATICA	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	FATICA	Min		0.	-0.64974
BOBJ1	75	68.07407	After	FATICA	Max		0.	-0.64974
BOBJ1	75	68.07407	After	FATICA	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	FATICA	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	FATICA	Min		0.	-0.64845
BOBJ1	77	69.92593	After	FATICA	Max		0.	-0.64845
BOBJ1	77	69.92593	After	FATICA	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	FATICA	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	FATICA	Min		0.	-0.64717
BOBJ1	79	71.7778	After	FATICA	Max		0.	-0.64717
BOBJ1	79	71.7778	After	FATICA	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	FATICA	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	FATICA	Min		0.	-0.6459
BOBJ1	81	73.62963	After	FATICA	Max		0.	-0.6459
BOBJ1	81	73.62963	After	FATICA	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	FATICA	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	FATICA	Min		0.	-0.64464
BOBJ1	83	75.48147	After	FATICA	Max		0.	-0.64464
BOBJ1	83	75.48147	After	FATICA	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	FATICA	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	FATICA	Min		0.	-0.64338
BOBJ1	85	77.3333	After	FATICA	Max		0.	-0.64338
BOBJ1	85	77.3333	After	FATICA	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	FATICA	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	FATICA	Min		0.	-0.64212
BOBJ1	87	79.18517	After	FATICA	Max		0.	-0.64212
BOBJ1	87	79.18517	After	FATICA	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	FATICA	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	FATICA	Min		0.	-0.71045
BOBJ1	89	81.03703	After	FATICA	Max		0.	-0.71045
BOBJ1	89	81.03703	After	FATICA	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	FATICA	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	FATICA	Min		0.	-0.70917
BOBJ1	91	82.8889	After	FATICA	Max		0.	-0.70917

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	91	82.8889	After	FATICA	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	FATICA	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	FATICA	Min		0.	-0.70789
BOBJ1	93	84.74073	After	FATICA	Max		0.	-0.70789
BOBJ1	93	84.74073	After	FATICA	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	FATICA	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	FATICA	Min		0.	-0.70663
BOBJ1	95	86.59257	After	FATICA	Max		0.	-0.70663
BOBJ1	95	86.59257	After	FATICA	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	FATICA	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	FATICA	Min		0.	-0.92205
BOBJ1	97	88.4444	After	FATICA	Max		0.	-0.92205
BOBJ1	97	88.4444	After	FATICA	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	FATICA	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	FATICA	Min		0.	-0.92048
BOBJ1	99	90.29627	After	FATICA	Max		0.	-0.92048
BOBJ1	99	90.29627	After	FATICA	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	FATICA	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	FATICA	Min		0.	-0.91892
BOBJ1	101	92.14813	After	FATICA	Max		0.	-0.91892
BOBJ1	101	92.14813	After	FATICA	Min		0.	-0.91892
BOBJ1	102	94.	Before	FATICA	Max		0.	-0.91736
BOBJ1	102	94.	Before	FATICA	Min		0.	-0.91736
BOBJ1	103	94.	After	FATICA	Max		0.	-0.91736
BOBJ1	103	94.	After	FATICA	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	FATICA	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	FATICA	Min		0.	-0.91532
BOBJ1	105	95.85187	After	FATICA	Max		0.	-0.91532
BOBJ1	105	95.85187	After	FATICA	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	FATICA	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	FATICA	Min		0.	-0.91328
BOBJ1	107	97.70373	After	FATICA	Max		0.	-0.91328
BOBJ1	107	97.70373	After	FATICA	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	FATICA	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	FATICA	Min		0.	-0.91126
BOBJ1	109	99.5556	After	FATICA	Max		0.	-0.91126
BOBJ1	109	99.5556	After	FATICA	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	FATICA	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	FATICA	Min		0.	-0.69513
BOBJ1	111	101.40743	After	FATICA	Max		0.	-0.69513
BOBJ1	111	101.40743	After	FATICA	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	FATICA	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	FATICA	Min		0.	-0.69354
BOBJ1	113	103.25927	After	FATICA	Max		0.	-0.69354
BOBJ1	113	103.25927	After	FATICA	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	FATICA	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	FATICA	Min		0.	-0.69195
BOBJ1	115	105.1111	After	FATICA	Max		0.	-0.69195
BOBJ1	115	105.1111	After	FATICA	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	FATICA	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	FATICA	Min		0.	-0.69038
BOBJ1	117	106.96297	After	FATICA	Max		0.	-0.69038
BOBJ1	117	106.96297	After	FATICA	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	FATICA	Max		0.	-0.62004

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	118	108.81483	Before	FATICA	Min		0.	-0.62004
BOBJ1	119	108.81483	After	FATICA	Max		0.	-0.62004
BOBJ1	119	108.81483	After	FATICA	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	FATICA	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	FATICA	Min		0.	-0.61855
BOBJ1	121	110.6667	After	FATICA	Max		0.	-0.61855
BOBJ1	121	110.6667	After	FATICA	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	FATICA	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	FATICA	Min		0.	-0.61707
BOBJ1	123	112.51853	After	FATICA	Max		0.	-0.61707
BOBJ1	123	112.51853	After	FATICA	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	FATICA	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	FATICA	Min		0.	-0.6156
BOBJ1	125	114.37037	After	FATICA	Max		0.	-0.6156
BOBJ1	125	114.37037	After	FATICA	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	FATICA	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	FATICA	Min		0.	-0.61413
BOBJ1	127	116.2222	After	FATICA	Max		0.	-0.61413
BOBJ1	127	116.2222	After	FATICA	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	FATICA	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	FATICA	Min		0.	-0.61268
BOBJ1	129	118.07407	After	FATICA	Max		0.	-0.61268
BOBJ1	129	118.07407	After	FATICA	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	FATICA	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	FATICA	Min		0.	-0.61124
BOBJ1	131	119.92593	After	FATICA	Max		0.	-0.61124
BOBJ1	131	119.92593	After	FATICA	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	FATICA	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	FATICA	Min		0.	-0.60981
BOBJ1	133	121.7778	After	FATICA	Max		0.	-0.60981
BOBJ1	133	121.7778	After	FATICA	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	FATICA	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	FATICA	Min		0.	-0.60838
BOBJ1	135	123.62963	After	FATICA	Max		0.	-0.60838
BOBJ1	135	123.62963	After	FATICA	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	FATICA	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	FATICA	Min		0.	-0.60697
BOBJ1	137	125.48147	After	FATICA	Max		0.	-0.60697
BOBJ1	137	125.48147	After	FATICA	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	FATICA	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	FATICA	Min		0.	-0.60556
BOBJ1	139	127.3333	After	FATICA	Max		0.	-0.60556
BOBJ1	139	127.3333	After	FATICA	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	FATICA	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	FATICA	Min		0.	-0.60417
BOBJ1	141	129.18517	After	FATICA	Max		0.	-0.60417
BOBJ1	141	129.18517	After	FATICA	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	FATICA	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	FATICA	Min		0.	-0.67074
BOBJ1	143	131.03703	After	FATICA	Max		0.	-0.67074
BOBJ1	143	131.03703	After	FATICA	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	FATICA	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	FATICA	Min		0.	-0.66929
BOBJ1	145	132.8889	After	FATICA	Max		0.	-0.66929

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	145	132.8889	After	FATICA	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	FATICA	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	FATICA	Min		0.	-0.66785
BOBJ1	147	134.74073	After	FATICA	Max		0.	-0.66785
BOBJ1	147	134.74073	After	FATICA	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	FATICA	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	FATICA	Min		0.	-0.66642
BOBJ1	149	136.59257	After	FATICA	Max		0.	-0.66642
BOBJ1	149	136.59257	After	FATICA	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	FATICA	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	FATICA	Min		0.	-0.87121
BOBJ1	151	138.4444	After	FATICA	Max		0.	-0.87121
BOBJ1	151	138.4444	After	FATICA	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	FATICA	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	FATICA	Min		0.	-0.86941
BOBJ1	153	140.29627	After	FATICA	Max		0.	-0.86941
BOBJ1	153	140.29627	After	FATICA	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	FATICA	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	FATICA	Min		0.	-0.86762
BOBJ1	155	142.14813	After	FATICA	Max		0.	-0.86762
BOBJ1	155	142.14813	After	FATICA	Min		0.	-0.86762
BOBJ1	156	144.	Before	FATICA	Max		0.	-0.86584
BOBJ1	156	144.	Before	FATICA	Min		0.	-0.86584
BOBJ1	157	144.	After	FATICA	Max		0.	-0.86584
BOBJ1	157	144.	After	FATICA	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	FATICA	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	FATICA	Min		0.	-0.86736
BOBJ1	159	145.83333	After	FATICA	Max		0.	-0.86736
BOBJ1	159	145.83333	After	FATICA	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	FATICA	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	FATICA	Min		0.	-0.86888
BOBJ1	161	147.66667	After	FATICA	Max		0.	-0.86888
BOBJ1	161	147.66667	After	FATICA	Min		0.	-0.86888
BOBJ1	162	149.5	Before	FATICA	Max		0.	-0.87041
BOBJ1	162	149.5	Before	FATICA	Min		0.	-0.87041
BOBJ1	163	149.5	After	FATICA	Max		0.	-0.87041
BOBJ1	163	149.5	After	FATICA	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	FATICA	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	FATICA	Min		0.	-0.66558
BOBJ1	165	151.33333	After	FATICA	Max		0.	-0.66558
BOBJ1	165	151.33333	After	FATICA	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	FATICA	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	FATICA	Min		0.	-0.66679
BOBJ1	167	153.16667	After	FATICA	Max		0.	-0.66679
BOBJ1	167	153.16667	After	FATICA	Min		0.	-0.66679
BOBJ1	168	155.	Before	FATICA	Max		0.	-0.66801
BOBJ1	168	155.	Before	FATICA	Min		0.	-0.66801
BOBJ1	169	155.	After	FATICA	Max		0.	-0.66801
BOBJ1	169	155.	After	FATICA	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	FATICA	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	FATICA	Min		0.	-0.66924
BOBJ1	171	156.83333	After	FATICA	Max		0.	-0.66924
BOBJ1	171	156.83333	After	FATICA	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	FATICA	Max		0.	-0.60253

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	172	158.66667	Before	FATICA	Min		0.	-0.60253
BOBJ1	173	158.66667	After	FATICA	Max		0.	-0.60253
BOBJ1	173	158.66667	After	FATICA	Min		0.	-0.60253
BOBJ1	174	160.5	Before	FATICA	Max		0.	-0.60371
BOBJ1	174	160.5	Before	FATICA	Min		0.	-0.60371
BOBJ1	175	160.5	After	FATICA	Max		0.	-0.60371
BOBJ1	175	160.5	After	FATICA	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	FATICA	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	FATICA	Min		0.	-0.6049
BOBJ1	177	162.33333	After	FATICA	Max		0.	-0.6049
BOBJ1	177	162.33333	After	FATICA	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	FATICA	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	FATICA	Min		0.	-0.60609
BOBJ1	179	164.16667	After	FATICA	Max		0.	-0.60609
BOBJ1	179	164.16667	After	FATICA	Min		0.	-0.60609
BOBJ1	180	166.	Before	FATICA	Max		0.	-0.60729
BOBJ1	180	166.	Before	FATICA	Min		0.	-0.60729
BOBJ1	181	166.	After	FATICA	Max		0.	-0.60729
BOBJ1	181	166.	After	FATICA	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	FATICA	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	FATICA	Min		0.	-0.6085
BOBJ1	183	167.83333	After	FATICA	Max		0.	-0.6085
BOBJ1	183	167.83333	After	FATICA	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	FATICA	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	FATICA	Min		0.	-0.60971
BOBJ1	185	169.66667	After	FATICA	Max		0.	-0.60971
BOBJ1	185	169.66667	After	FATICA	Min		0.	-0.60971
BOBJ1	186	171.5	Before	FATICA	Max		0.	-0.61093
BOBJ1	186	171.5	Before	FATICA	Min		0.	-0.61093
BOBJ1	187	171.5	After	FATICA	Max		0.	-0.61093
BOBJ1	187	171.5	After	FATICA	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	FATICA	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	FATICA	Min		0.	-0.61216
BOBJ1	189	173.33333	After	FATICA	Max		0.	-0.61216
BOBJ1	189	173.33333	After	FATICA	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	FATICA	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	FATICA	Min		0.	-0.61339
BOBJ1	191	175.16667	After	FATICA	Max		0.	-0.61339
BOBJ1	191	175.16667	After	FATICA	Min		0.	-0.61339
BOBJ1	192	177.	Before	FATICA	Max		0.	-0.61463
BOBJ1	192	177.	Before	FATICA	Min		0.	-0.61463
BOBJ1	193	177.	After	FATICA	Max		0.	-0.61463
BOBJ1	193	177.	After	FATICA	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	FATICA	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	FATICA	Min		0.	-0.61588
BOBJ1	195	178.83333	After	FATICA	Max		0.	-0.61588
BOBJ1	195	178.83333	After	FATICA	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	FATICA	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	FATICA	Min		0.	-0.62326
BOBJ1	197	180.66667	After	FATICA	Max		0.	-0.62326
BOBJ1	197	180.66667	After	FATICA	Min		0.	-0.62326
BOBJ1	198	182.5	Before	FATICA	Max		0.	-0.62449
BOBJ1	198	182.5	Before	FATICA	Min		0.	-0.62449
BOBJ1	199	182.5	After	FATICA	Max		0.	-0.62449

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	199	182.5	After	FATICA	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	FATICA	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	FATICA	Min		0.	-0.62573
BOBJ1	201	184.33333	After	FATICA	Max		0.	-0.62573
BOBJ1	201	184.33333	After	FATICA	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	FATICA	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	FATICA	Min		0.	-0.62698
BOBJ1	203	186.16667	After	FATICA	Max		0.	-0.62698
BOBJ1	203	186.16667	After	FATICA	Min		0.	-0.62698
BOBJ1	204	188.	Before	FATICA	Max		0.	-0.62823
BOBJ1	204	188.	Before	FATICA	Min		0.	-0.62823
BOBJ1	1	0.	After	EX	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	EX	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	EX	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	EX	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	EX	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	EX	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	EX	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	EX	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	EX	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	EX	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	EX	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	EX	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	EX	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	EX	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	EX	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	EX	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	EX	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	EX	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	EX	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	EX	Min		0.	-0.66712
BOBJ1	11	9.16667	After	EX	Max		0.	-0.66712
BOBJ1	11	9.16667	After	EX	Min		0.	-0.66712
BOBJ1	12	11.	Before	EX	Max		0.	-0.66712
BOBJ1	12	11.	Before	EX	Min		0.	-0.66712
BOBJ1	13	11.	After	EX	Max		0.	-0.66712
BOBJ1	13	11.	After	EX	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	EX	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	EX	Min		0.	-0.66712
BOBJ1	15	12.83333	After	EX	Max		0.	-0.66712
BOBJ1	15	12.83333	After	EX	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	EX	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	EX	Min		0.	-0.66712
BOBJ1	17	14.66667	After	EX	Max		0.	-0.66712
BOBJ1	17	14.66667	After	EX	Min		0.	-0.66712
BOBJ1	18	16.5	Before	EX	Max		0.	-0.66712
BOBJ1	18	16.5	Before	EX	Min		0.	-0.66712
BOBJ1	19	16.5	After	EX	Max		0.	-0.66712
BOBJ1	19	16.5	After	EX	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	EX	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	EX	Min		0.	-0.66712
BOBJ1	21	18.33333	After	EX	Max		0.	-0.66712
BOBJ1	21	18.33333	After	EX	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	EX	Max		0.	-0.66712

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	22	20.16667	Before	EX	Min		0.	-0.66712
BOBJ1	23	20.16667	After	EX	Max		0.	-0.66712
BOBJ1	23	20.16667	After	EX	Min		0.	-0.66712
BOBJ1	24	22.	Before	EX	Max		0.	-0.66712
BOBJ1	24	22.	Before	EX	Min		0.	-0.66712
BOBJ1	25	22.	After	EX	Max		0.	-0.66712
BOBJ1	25	22.	After	EX	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	EX	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	EX	Min		0.	-0.66712
BOBJ1	27	23.83333	After	EX	Max		0.	-0.66712
BOBJ1	27	23.83333	After	EX	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	EX	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	EX	Min		0.	-0.66712
BOBJ1	29	25.66667	After	EX	Max		0.	-0.66712
BOBJ1	29	25.66667	After	EX	Min		0.	-0.66712
BOBJ1	30	27.5	Before	EX	Max		0.	-0.66712
BOBJ1	30	27.5	Before	EX	Min		0.	-0.66712
BOBJ1	31	27.5	After	EX	Max		0.	-0.66712
BOBJ1	31	27.5	After	EX	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	EX	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	EX	Min		0.	-0.66712
BOBJ1	33	29.33333	After	EX	Max		0.	-0.66712
BOBJ1	33	29.33333	After	EX	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	EX	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	EX	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	EX	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	EX	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	EX	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	EX	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	EX	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	EX	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	EX	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	EX	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	EX	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	EX	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	EX	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	EX	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	EX	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	EX	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	EX	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	EX	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	EX	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	EX	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	EX	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	EX	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	EX	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	EX	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	EX	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	EX	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	EX	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	EX	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	EX	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	EX	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	EX	Max		0.	-0.96181

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	49	44.	After	EX	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	EX	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	EX	Min		0.	-0.96007
BOBJ1	51	45.85187	After	EX	Max		0.	-0.96007
BOBJ1	51	45.85187	After	EX	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	EX	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	EX	Min		0.	-0.95834
BOBJ1	53	47.70373	After	EX	Max		0.	-0.95834
BOBJ1	53	47.70373	After	EX	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	EX	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	EX	Min		0.	-0.95661
BOBJ1	55	49.5556	After	EX	Max		0.	-0.95661
BOBJ1	55	49.5556	After	EX	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	EX	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	EX	Min		0.	-0.73182
BOBJ1	57	51.40743	After	EX	Max		0.	-0.73182
BOBJ1	57	51.40743	After	EX	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	EX	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	EX	Min		0.	-0.73043
BOBJ1	59	53.25927	After	EX	Max		0.	-0.73043
BOBJ1	59	53.25927	After	EX	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	EX	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	EX	Min		0.	-0.72905
BOBJ1	61	55.1111	After	EX	Max		0.	-0.72905
BOBJ1	61	55.1111	After	EX	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	EX	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	EX	Min		0.	-0.72768
BOBJ1	63	56.96297	After	EX	Max		0.	-0.72768
BOBJ1	63	56.96297	After	EX	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	EX	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	EX	Min		0.	-0.65628
BOBJ1	65	58.81483	After	EX	Max		0.	-0.65628
BOBJ1	65	58.81483	After	EX	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	EX	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	EX	Min		0.	-0.65496
BOBJ1	67	60.6667	After	EX	Max		0.	-0.65496
BOBJ1	67	60.6667	After	EX	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	EX	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	EX	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	EX	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	EX	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	EX	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	EX	Min		0.	-0.65233
BOBJ1	71	64.37037	After	EX	Max		0.	-0.65233
BOBJ1	71	64.37037	After	EX	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	EX	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	EX	Min		0.	-0.65103
BOBJ1	73	66.2222	After	EX	Max		0.	-0.65103
BOBJ1	73	66.2222	After	EX	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	EX	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	EX	Min		0.	-0.64974
BOBJ1	75	68.07407	After	EX	Max		0.	-0.64974
BOBJ1	75	68.07407	After	EX	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	EX	Max		0.	-0.64845

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	76	69.92593	Before	EX	Min		0.	-0.64845
BOBJ1	77	69.92593	After	EX	Max		0.	-0.64845
BOBJ1	77	69.92593	After	EX	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	EX	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	EX	Min		0.	-0.64717
BOBJ1	79	71.7778	After	EX	Max		0.	-0.64717
BOBJ1	79	71.7778	After	EX	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	EX	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	EX	Min		0.	-0.6459
BOBJ1	81	73.62963	After	EX	Max		0.	-0.6459
BOBJ1	81	73.62963	After	EX	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	EX	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	EX	Min		0.	-0.64464
BOBJ1	83	75.48147	After	EX	Max		0.	-0.64464
BOBJ1	83	75.48147	After	EX	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	EX	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	EX	Min		0.	-0.64338
BOBJ1	85	77.3333	After	EX	Max		0.	-0.64338
BOBJ1	85	77.3333	After	EX	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	EX	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	EX	Min		0.	-0.64212
BOBJ1	87	79.18517	After	EX	Max		0.	-0.64212
BOBJ1	87	79.18517	After	EX	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	EX	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	EX	Min		0.	-0.71045
BOBJ1	89	81.03703	After	EX	Max		0.	-0.71045
BOBJ1	89	81.03703	After	EX	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	EX	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	EX	Min		0.	-0.70917
BOBJ1	91	82.8889	After	EX	Max		0.	-0.70917
BOBJ1	91	82.8889	After	EX	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	EX	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	EX	Min		0.	-0.70789
BOBJ1	93	84.74073	After	EX	Max		0.	-0.70789
BOBJ1	93	84.74073	After	EX	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	EX	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	EX	Min		0.	-0.70663
BOBJ1	95	86.59257	After	EX	Max		0.	-0.70663
BOBJ1	95	86.59257	After	EX	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	EX	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	EX	Min		0.	-0.92205
BOBJ1	97	88.4444	After	EX	Max		0.	-0.92205
BOBJ1	97	88.4444	After	EX	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	EX	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	EX	Min		0.	-0.92048
BOBJ1	99	90.29627	After	EX	Max		0.	-0.92048
BOBJ1	99	90.29627	After	EX	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	EX	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	EX	Min		0.	-0.91892
BOBJ1	101	92.14813	After	EX	Max		0.	-0.91892
BOBJ1	101	92.14813	After	EX	Min		0.	-0.91892
BOBJ1	102	94.	Before	EX	Max		0.	-0.91736
BOBJ1	102	94.	Before	EX	Min		0.	-0.91736
BOBJ1	103	94.	After	EX	Max		0.	-0.91736

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	103	94.	After	EX	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	EX	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	EX	Min		0.	-0.91532
BOBJ1	105	95.85187	After	EX	Max		0.	-0.91532
BOBJ1	105	95.85187	After	EX	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	EX	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	EX	Min		0.	-0.91328
BOBJ1	107	97.70373	After	EX	Max		0.	-0.91328
BOBJ1	107	97.70373	After	EX	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	EX	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	EX	Min		0.	-0.91126
BOBJ1	109	99.5556	After	EX	Max		0.	-0.91126
BOBJ1	109	99.5556	After	EX	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	EX	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	EX	Min		0.	-0.69513
BOBJ1	111	101.40743	After	EX	Max		0.	-0.69513
BOBJ1	111	101.40743	After	EX	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	EX	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	EX	Min		0.	-0.69354
BOBJ1	113	103.25927	After	EX	Max		0.	-0.69354
BOBJ1	113	103.25927	After	EX	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	EX	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	EX	Min		0.	-0.69195
BOBJ1	115	105.1111	After	EX	Max		0.	-0.69195
BOBJ1	115	105.1111	After	EX	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	EX	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	EX	Min		0.	-0.69038
BOBJ1	117	106.96297	After	EX	Max		0.	-0.69038
BOBJ1	117	106.96297	After	EX	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	EX	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	EX	Min		0.	-0.62004
BOBJ1	119	108.81483	After	EX	Max		0.	-0.62004
BOBJ1	119	108.81483	After	EX	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	EX	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	EX	Min		0.	-0.61855
BOBJ1	121	110.6667	After	EX	Max		0.	-0.61855
BOBJ1	121	110.6667	After	EX	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	EX	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	EX	Min		0.	-0.61707
BOBJ1	123	112.51853	After	EX	Max		0.	-0.61707
BOBJ1	123	112.51853	After	EX	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	EX	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	EX	Min		0.	-0.6156
BOBJ1	125	114.37037	After	EX	Max		0.	-0.6156
BOBJ1	125	114.37037	After	EX	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	EX	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	EX	Min		0.	-0.61413
BOBJ1	127	116.2222	After	EX	Max		0.	-0.61413
BOBJ1	127	116.2222	After	EX	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	EX	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	EX	Min		0.	-0.61268
BOBJ1	129	118.07407	After	EX	Max		0.	-0.61268
BOBJ1	129	118.07407	After	EX	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	EX	Max		0.	-0.61124

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	130	119.92593	Before	EX	Min		0.	-0.61124
BOBJ1	131	119.92593	After	EX	Max		0.	-0.61124
BOBJ1	131	119.92593	After	EX	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	EX	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	EX	Min		0.	-0.60981
BOBJ1	133	121.7778	After	EX	Max		0.	-0.60981
BOBJ1	133	121.7778	After	EX	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	EX	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	EX	Min		0.	-0.60838
BOBJ1	135	123.62963	After	EX	Max		0.	-0.60838
BOBJ1	135	123.62963	After	EX	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	EX	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	EX	Min		0.	-0.60697
BOBJ1	137	125.48147	After	EX	Max		0.	-0.60697
BOBJ1	137	125.48147	After	EX	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	EX	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	EX	Min		0.	-0.60556
BOBJ1	139	127.3333	After	EX	Max		0.	-0.60556
BOBJ1	139	127.3333	After	EX	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	EX	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	EX	Min		0.	-0.60417
BOBJ1	141	129.18517	After	EX	Max		0.	-0.60417
BOBJ1	141	129.18517	After	EX	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	EX	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	EX	Min		0.	-0.67074
BOBJ1	143	131.03703	After	EX	Max		0.	-0.67074
BOBJ1	143	131.03703	After	EX	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	EX	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	EX	Min		0.	-0.66929
BOBJ1	145	132.8889	After	EX	Max		0.	-0.66929
BOBJ1	145	132.8889	After	EX	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	EX	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	EX	Min		0.	-0.66785
BOBJ1	147	134.74073	After	EX	Max		0.	-0.66785
BOBJ1	147	134.74073	After	EX	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	EX	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	EX	Min		0.	-0.66642
BOBJ1	149	136.59257	After	EX	Max		0.	-0.66642
BOBJ1	149	136.59257	After	EX	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	EX	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	EX	Min		0.	-0.87121
BOBJ1	151	138.4444	After	EX	Max		0.	-0.87121
BOBJ1	151	138.4444	After	EX	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	EX	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	EX	Min		0.	-0.86941
BOBJ1	153	140.29627	After	EX	Max		0.	-0.86941
BOBJ1	153	140.29627	After	EX	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	EX	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	EX	Min		0.	-0.86762
BOBJ1	155	142.14813	After	EX	Max		0.	-0.86762
BOBJ1	155	142.14813	After	EX	Min		0.	-0.86762
BOBJ1	156	144.	Before	EX	Max		0.	-0.86584
BOBJ1	156	144.	Before	EX	Min		0.	-0.86584
BOBJ1	157	144.	After	EX	Max		0.	-0.86584

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	157	144.	After	EX	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	EX	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	EX	Min		0.	-0.86736
BOBJ1	159	145.83333	After	EX	Max		0.	-0.86736
BOBJ1	159	145.83333	After	EX	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	EX	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	EX	Min		0.	-0.86888
BOBJ1	161	147.66667	After	EX	Max		0.	-0.86888
BOBJ1	161	147.66667	After	EX	Min		0.	-0.86888
BOBJ1	162	149.5	Before	EX	Max		0.	-0.87041
BOBJ1	162	149.5	Before	EX	Min		0.	-0.87041
BOBJ1	163	149.5	After	EX	Max		0.	-0.87041
BOBJ1	163	149.5	After	EX	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	EX	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	EX	Min		0.	-0.66558
BOBJ1	165	151.33333	After	EX	Max		0.	-0.66558
BOBJ1	165	151.33333	After	EX	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	EX	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	EX	Min		0.	-0.66679
BOBJ1	167	153.16667	After	EX	Max		0.	-0.66679
BOBJ1	167	153.16667	After	EX	Min		0.	-0.66679
BOBJ1	168	155.	Before	EX	Max		0.	-0.66801
BOBJ1	168	155.	Before	EX	Min		0.	-0.66801
BOBJ1	169	155.	After	EX	Max		0.	-0.66801
BOBJ1	169	155.	After	EX	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	EX	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	EX	Min		0.	-0.66924
BOBJ1	171	156.83333	After	EX	Max		0.	-0.66924
BOBJ1	171	156.83333	After	EX	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	EX	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	EX	Min		0.	-0.60253
BOBJ1	173	158.66667	After	EX	Max		0.	-0.60253
BOBJ1	173	158.66667	After	EX	Min		0.	-0.60253
BOBJ1	174	160.5	Before	EX	Max		0.	-0.60371
BOBJ1	174	160.5	Before	EX	Min		0.	-0.60371
BOBJ1	175	160.5	After	EX	Max		0.	-0.60371
BOBJ1	175	160.5	After	EX	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	EX	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	EX	Min		0.	-0.6049
BOBJ1	177	162.33333	After	EX	Max		0.	-0.6049
BOBJ1	177	162.33333	After	EX	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	EX	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	EX	Min		0.	-0.60609
BOBJ1	179	164.16667	After	EX	Max		0.	-0.60609
BOBJ1	179	164.16667	After	EX	Min		0.	-0.60609
BOBJ1	180	166.	Before	EX	Max		0.	-0.60729
BOBJ1	180	166.	Before	EX	Min		0.	-0.60729
BOBJ1	181	166.	After	EX	Max		0.	-0.60729
BOBJ1	181	166.	After	EX	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	EX	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	EX	Min		0.	-0.6085
BOBJ1	183	167.83333	After	EX	Max		0.	-0.6085
BOBJ1	183	167.83333	After	EX	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	EX	Max		0.	-0.60971

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	184	169.66667	Before	EX	Min		0.	-0.60971
BOBJ1	185	169.66667	After	EX	Max		0.	-0.60971
BOBJ1	185	169.66667	After	EX	Min		0.	-0.60971
BOBJ1	186	171.5	Before	EX	Max		0.	-0.61093
BOBJ1	186	171.5	Before	EX	Min		0.	-0.61093
BOBJ1	187	171.5	After	EX	Max		0.	-0.61093
BOBJ1	187	171.5	After	EX	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	EX	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	EX	Min		0.	-0.61216
BOBJ1	189	173.33333	After	EX	Max		0.	-0.61216
BOBJ1	189	173.33333	After	EX	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	EX	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	EX	Min		0.	-0.61339
BOBJ1	191	175.16667	After	EX	Max		0.	-0.61339
BOBJ1	191	175.16667	After	EX	Min		0.	-0.61339
BOBJ1	192	177.	Before	EX	Max		0.	-0.61463
BOBJ1	192	177.	Before	EX	Min		0.	-0.61463
BOBJ1	193	177.	After	EX	Max		0.	-0.61463
BOBJ1	193	177.	After	EX	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	EX	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	EX	Min		0.	-0.61588
BOBJ1	195	178.83333	After	EX	Max		0.	-0.61588
BOBJ1	195	178.83333	After	EX	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	EX	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	EX	Min		0.	-0.62326
BOBJ1	197	180.66667	After	EX	Max		0.	-0.62326
BOBJ1	197	180.66667	After	EX	Min		0.	-0.62326
BOBJ1	198	182.5	Before	EX	Max		0.	-0.62449
BOBJ1	198	182.5	Before	EX	Min		0.	-0.62449
BOBJ1	199	182.5	After	EX	Max		0.	-0.62449
BOBJ1	199	182.5	After	EX	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	EX	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	EX	Min		0.	-0.62573
BOBJ1	201	184.33333	After	EX	Max		0.	-0.62573
BOBJ1	201	184.33333	After	EX	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	EX	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	EX	Min		0.	-0.62698
BOBJ1	203	186.16667	After	EX	Max		0.	-0.62698
BOBJ1	203	186.16667	After	EX	Min		0.	-0.62698
BOBJ1	204	188.	Before	EX	Max		0.	-0.62823
BOBJ1	204	188.	Before	EX	Min		0.	-0.62823
BOBJ1	1	0.	After	EY	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	EY	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	EY	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	EY	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	EY	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	EY	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	EY	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	EY	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	EY	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	EY	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	EY	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	EY	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	EY	Max		7.994E-15	-0.67185

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	7	5.5	After	EY	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	EY	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	EY	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	EY	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	EY	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	EY	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	EY	Min		0.	-0.66712
BOBJ1	11	9.16667	After	EY	Max		0.	-0.66712
BOBJ1	11	9.16667	After	EY	Min		0.	-0.66712
BOBJ1	12	11.	Before	EY	Max		0.	-0.66712
BOBJ1	12	11.	Before	EY	Min		0.	-0.66712
BOBJ1	13	11.	After	EY	Max		0.	-0.66712
BOBJ1	13	11.	After	EY	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	EY	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	EY	Min		0.	-0.66712
BOBJ1	15	12.83333	After	EY	Max		0.	-0.66712
BOBJ1	15	12.83333	After	EY	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	EY	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	EY	Min		0.	-0.66712
BOBJ1	17	14.66667	After	EY	Max		0.	-0.66712
BOBJ1	17	14.66667	After	EY	Min		0.	-0.66712
BOBJ1	18	16.5	Before	EY	Max		0.	-0.66712
BOBJ1	18	16.5	Before	EY	Min		0.	-0.66712
BOBJ1	19	16.5	After	EY	Max		0.	-0.66712
BOBJ1	19	16.5	After	EY	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	EY	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	EY	Min		0.	-0.66712
BOBJ1	21	18.33333	After	EY	Max		0.	-0.66712
BOBJ1	21	18.33333	After	EY	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	EY	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	EY	Min		0.	-0.66712
BOBJ1	23	20.16667	After	EY	Max		0.	-0.66712
BOBJ1	23	20.16667	After	EY	Min		0.	-0.66712
BOBJ1	24	22.	Before	EY	Max		0.	-0.66712
BOBJ1	24	22.	Before	EY	Min		0.	-0.66712
BOBJ1	25	22.	After	EY	Max		0.	-0.66712
BOBJ1	25	22.	After	EY	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	EY	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	EY	Min		0.	-0.66712
BOBJ1	27	23.83333	After	EY	Max		0.	-0.66712
BOBJ1	27	23.83333	After	EY	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	EY	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	EY	Min		0.	-0.66712
BOBJ1	29	25.66667	After	EY	Max		0.	-0.66712
BOBJ1	29	25.66667	After	EY	Min		0.	-0.66712
BOBJ1	30	27.5	Before	EY	Max		0.	-0.66712
BOBJ1	30	27.5	Before	EY	Min		0.	-0.66712
BOBJ1	31	27.5	After	EY	Max		0.	-0.66712
BOBJ1	31	27.5	After	EY	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	EY	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	EY	Min		0.	-0.66712
BOBJ1	33	29.33333	After	EY	Max		0.	-0.66712
BOBJ1	33	29.33333	After	EY	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	EY	Max		1.865E-14	-0.73743

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	34	31.16667	Before	EY	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	EY	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	EY	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	EY	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	EY	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	EY	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	EY	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	EY	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	EY	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	EY	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	EY	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	EY	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	EY	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	EY	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	EY	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	EY	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	EY	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	EY	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	EY	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	EY	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	EY	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	EY	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	EY	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	EY	Max		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	EY	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	EY	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	EY	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	EY	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	EY	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	EY	Max		0.	-0.96181
BOBJ1	49	44.	After	EY	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	EY	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	EY	Min		0.	-0.96007
BOBJ1	51	45.85187	After	EY	Max		0.	-0.96007
BOBJ1	51	45.85187	After	EY	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	EY	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	EY	Min		0.	-0.95834
BOBJ1	53	47.70373	After	EY	Max		0.	-0.95834
BOBJ1	53	47.70373	After	EY	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	EY	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	EY	Min		0.	-0.95661
BOBJ1	55	49.5556	After	EY	Max		0.	-0.95661
BOBJ1	55	49.5556	After	EY	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	EY	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	EY	Min		0.	-0.73182
BOBJ1	57	51.40743	After	EY	Max		0.	-0.73182
BOBJ1	57	51.40743	After	EY	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	EY	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	EY	Min		0.	-0.73043
BOBJ1	59	53.25927	After	EY	Max		0.	-0.73043
BOBJ1	59	53.25927	After	EY	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	EY	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	EY	Min		0.	-0.72905
BOBJ1	61	55.1111	After	EY	Max		0.	-0.72905

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	61	55.1111	After	EY	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	EY	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	EY	Min		0.	-0.72768
BOBJ1	63	56.96297	After	EY	Max		0.	-0.72768
BOBJ1	63	56.96297	After	EY	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	EY	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	EY	Min		0.	-0.65628
BOBJ1	65	58.81483	After	EY	Max		0.	-0.65628
BOBJ1	65	58.81483	After	EY	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	EY	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	EY	Min		0.	-0.65496
BOBJ1	67	60.6667	After	EY	Max		0.	-0.65496
BOBJ1	67	60.6667	After	EY	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	EY	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	EY	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	EY	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	EY	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	EY	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	EY	Min		0.	-0.65233
BOBJ1	71	64.37037	After	EY	Max		0.	-0.65233
BOBJ1	71	64.37037	After	EY	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	EY	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	EY	Min		0.	-0.65103
BOBJ1	73	66.2222	After	EY	Max		0.	-0.65103
BOBJ1	73	66.2222	After	EY	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	EY	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	EY	Min		0.	-0.64974
BOBJ1	75	68.07407	After	EY	Max		0.	-0.64974
BOBJ1	75	68.07407	After	EY	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	EY	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	EY	Min		0.	-0.64845
BOBJ1	77	69.92593	After	EY	Max		0.	-0.64845
BOBJ1	77	69.92593	After	EY	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	EY	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	EY	Min		0.	-0.64717
BOBJ1	79	71.7778	After	EY	Max		0.	-0.64717
BOBJ1	79	71.7778	After	EY	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	EY	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	EY	Min		0.	-0.6459
BOBJ1	81	73.62963	After	EY	Max		0.	-0.6459
BOBJ1	81	73.62963	After	EY	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	EY	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	EY	Min		0.	-0.64464
BOBJ1	83	75.48147	After	EY	Max		0.	-0.64464
BOBJ1	83	75.48147	After	EY	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	EY	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	EY	Min		0.	-0.64338
BOBJ1	85	77.3333	After	EY	Max		0.	-0.64338
BOBJ1	85	77.3333	After	EY	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	EY	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	EY	Min		0.	-0.64212
BOBJ1	87	79.18517	After	EY	Max		0.	-0.64212
BOBJ1	87	79.18517	After	EY	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	EY	Max		0.	-0.71045

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	88	81.03703	Before	EY	Min		0.	-0.71045
BOBJ1	89	81.03703	After	EY	Max		0.	-0.71045
BOBJ1	89	81.03703	After	EY	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	EY	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	EY	Min		0.	-0.70917
BOBJ1	91	82.8889	After	EY	Max		0.	-0.70917
BOBJ1	91	82.8889	After	EY	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	EY	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	EY	Min		0.	-0.70789
BOBJ1	93	84.74073	After	EY	Max		0.	-0.70789
BOBJ1	93	84.74073	After	EY	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	EY	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	EY	Min		0.	-0.70663
BOBJ1	95	86.59257	After	EY	Max		0.	-0.70663
BOBJ1	95	86.59257	After	EY	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	EY	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	EY	Min		0.	-0.92205
BOBJ1	97	88.4444	After	EY	Max		0.	-0.92205
BOBJ1	97	88.4444	After	EY	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	EY	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	EY	Min		0.	-0.92048
BOBJ1	99	90.29627	After	EY	Max		0.	-0.92048
BOBJ1	99	90.29627	After	EY	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	EY	Max		0.	-0.91892
BOBJ1	100	92.14813	Before	EY	Min		0.	-0.91892
BOBJ1	101	92.14813	After	EY	Max		0.	-0.91892
BOBJ1	101	92.14813	After	EY	Min		0.	-0.91892
BOBJ1	102	94.	Before	EY	Max		0.	-0.91736
BOBJ1	102	94.	Before	EY	Min		0.	-0.91736
BOBJ1	103	94.	After	EY	Max		0.	-0.91736
BOBJ1	103	94.	After	EY	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	EY	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	EY	Min		0.	-0.91532
BOBJ1	105	95.85187	After	EY	Max		0.	-0.91532
BOBJ1	105	95.85187	After	EY	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	EY	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	EY	Min		0.	-0.91328
BOBJ1	107	97.70373	After	EY	Max		0.	-0.91328
BOBJ1	107	97.70373	After	EY	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	EY	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	EY	Min		0.	-0.91126
BOBJ1	109	99.5556	After	EY	Max		0.	-0.91126
BOBJ1	109	99.5556	After	EY	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	EY	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	EY	Min		0.	-0.69513
BOBJ1	111	101.40743	After	EY	Max		0.	-0.69513
BOBJ1	111	101.40743	After	EY	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	EY	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	EY	Min		0.	-0.69354
BOBJ1	113	103.25927	After	EY	Max		0.	-0.69354
BOBJ1	113	103.25927	After	EY	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	EY	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	EY	Min		0.	-0.69195
BOBJ1	115	105.1111	After	EY	Max		0.	-0.69195

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	115	105.1111	After	EY	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	EY	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	EY	Min		0.	-0.69038
BOBJ1	117	106.96297	After	EY	Max		0.	-0.69038
BOBJ1	117	106.96297	After	EY	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	EY	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	EY	Min		0.	-0.62004
BOBJ1	119	108.81483	After	EY	Max		0.	-0.62004
BOBJ1	119	108.81483	After	EY	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	EY	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	EY	Min		0.	-0.61855
BOBJ1	121	110.6667	After	EY	Max		0.	-0.61855
BOBJ1	121	110.6667	After	EY	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	EY	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	EY	Min		0.	-0.61707
BOBJ1	123	112.51853	After	EY	Max		0.	-0.61707
BOBJ1	123	112.51853	After	EY	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	EY	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	EY	Min		0.	-0.6156
BOBJ1	125	114.37037	After	EY	Max		0.	-0.6156
BOBJ1	125	114.37037	After	EY	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	EY	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	EY	Min		0.	-0.61413
BOBJ1	127	116.2222	After	EY	Max		0.	-0.61413
BOBJ1	127	116.2222	After	EY	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	EY	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	EY	Min		0.	-0.61268
BOBJ1	129	118.07407	After	EY	Max		0.	-0.61268
BOBJ1	129	118.07407	After	EY	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	EY	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	EY	Min		0.	-0.61124
BOBJ1	131	119.92593	After	EY	Max		0.	-0.61124
BOBJ1	131	119.92593	After	EY	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	EY	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	EY	Min		0.	-0.60981
BOBJ1	133	121.7778	After	EY	Max		0.	-0.60981
BOBJ1	133	121.7778	After	EY	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	EY	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	EY	Min		0.	-0.60838
BOBJ1	135	123.62963	After	EY	Max		0.	-0.60838
BOBJ1	135	123.62963	After	EY	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	EY	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	EY	Min		0.	-0.60697
BOBJ1	137	125.48147	After	EY	Max		0.	-0.60697
BOBJ1	137	125.48147	After	EY	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	EY	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	EY	Min		0.	-0.60556
BOBJ1	139	127.3333	After	EY	Max		0.	-0.60556
BOBJ1	139	127.3333	After	EY	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	EY	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	EY	Min		0.	-0.60417
BOBJ1	141	129.18517	After	EY	Max		0.	-0.60417
BOBJ1	141	129.18517	After	EY	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	EY	Max		0.	-0.67074

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	142	131.03703	Before	EY	Min		0.	-0.67074
BOBJ1	143	131.03703	After	EY	Max		0.	-0.67074
BOBJ1	143	131.03703	After	EY	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	EY	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	EY	Min		0.	-0.66929
BOBJ1	145	132.8889	After	EY	Max		0.	-0.66929
BOBJ1	145	132.8889	After	EY	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	EY	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	EY	Min		0.	-0.66785
BOBJ1	147	134.74073	After	EY	Max		0.	-0.66785
BOBJ1	147	134.74073	After	EY	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	EY	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	EY	Min		0.	-0.66642
BOBJ1	149	136.59257	After	EY	Max		0.	-0.66642
BOBJ1	149	136.59257	After	EY	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	EY	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	EY	Min		0.	-0.87121
BOBJ1	151	138.4444	After	EY	Max		0.	-0.87121
BOBJ1	151	138.4444	After	EY	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	EY	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	EY	Min		0.	-0.86941
BOBJ1	153	140.29627	After	EY	Max		0.	-0.86941
BOBJ1	153	140.29627	After	EY	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	EY	Max		0.	-0.86762
BOBJ1	154	142.14813	Before	EY	Min		0.	-0.86762
BOBJ1	155	142.14813	After	EY	Max		0.	-0.86762
BOBJ1	155	142.14813	After	EY	Min		0.	-0.86762
BOBJ1	156	144.	Before	EY	Max		0.	-0.86584
BOBJ1	156	144.	Before	EY	Min		0.	-0.86584
BOBJ1	157	144.	After	EY	Max		0.	-0.86584
BOBJ1	157	144.	After	EY	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	EY	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	EY	Min		0.	-0.86736
BOBJ1	159	145.83333	After	EY	Max		0.	-0.86736
BOBJ1	159	145.83333	After	EY	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	EY	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	EY	Min		0.	-0.86888
BOBJ1	161	147.66667	After	EY	Max		0.	-0.86888
BOBJ1	161	147.66667	After	EY	Min		0.	-0.86888
BOBJ1	162	149.5	Before	EY	Max		0.	-0.87041
BOBJ1	162	149.5	Before	EY	Min		0.	-0.87041
BOBJ1	163	149.5	After	EY	Max		0.	-0.87041
BOBJ1	163	149.5	After	EY	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	EY	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	EY	Min		0.	-0.66558
BOBJ1	165	151.33333	After	EY	Max		0.	-0.66558
BOBJ1	165	151.33333	After	EY	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	EY	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	EY	Min		0.	-0.66679
BOBJ1	167	153.16667	After	EY	Max		0.	-0.66679
BOBJ1	167	153.16667	After	EY	Min		0.	-0.66679
BOBJ1	168	155.	Before	EY	Max		0.	-0.66801
BOBJ1	168	155.	Before	EY	Min		0.	-0.66801
BOBJ1	169	155.	After	EY	Max		0.	-0.66801

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	169	155.	After	EY	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	EY	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	EY	Min		0.	-0.66924
BOBJ1	171	156.83333	After	EY	Max		0.	-0.66924
BOBJ1	171	156.83333	After	EY	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	EY	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	EY	Min		0.	-0.60253
BOBJ1	173	158.66667	After	EY	Max		0.	-0.60253
BOBJ1	173	158.66667	After	EY	Min		0.	-0.60253
BOBJ1	174	160.5	Before	EY	Max		0.	-0.60371
BOBJ1	174	160.5	Before	EY	Min		0.	-0.60371
BOBJ1	175	160.5	After	EY	Max		0.	-0.60371
BOBJ1	175	160.5	After	EY	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	EY	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	EY	Min		0.	-0.6049
BOBJ1	177	162.33333	After	EY	Max		0.	-0.6049
BOBJ1	177	162.33333	After	EY	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	EY	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	EY	Min		0.	-0.60609
BOBJ1	179	164.16667	After	EY	Max		0.	-0.60609
BOBJ1	179	164.16667	After	EY	Min		0.	-0.60609
BOBJ1	180	166.	Before	EY	Max		0.	-0.60729
BOBJ1	180	166.	Before	EY	Min		0.	-0.60729
BOBJ1	181	166.	After	EY	Max		0.	-0.60729
BOBJ1	181	166.	After	EY	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	EY	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	EY	Min		0.	-0.6085
BOBJ1	183	167.83333	After	EY	Max		0.	-0.6085
BOBJ1	183	167.83333	After	EY	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	EY	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	EY	Min		0.	-0.60971
BOBJ1	185	169.66667	After	EY	Max		0.	-0.60971
BOBJ1	185	169.66667	After	EY	Min		0.	-0.60971
BOBJ1	186	171.5	Before	EY	Max		0.	-0.61093
BOBJ1	186	171.5	Before	EY	Min		0.	-0.61093
BOBJ1	187	171.5	After	EY	Max		0.	-0.61093
BOBJ1	187	171.5	After	EY	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	EY	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	EY	Min		0.	-0.61216
BOBJ1	189	173.33333	After	EY	Max		0.	-0.61216
BOBJ1	189	173.33333	After	EY	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	EY	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	EY	Min		0.	-0.61339
BOBJ1	191	175.16667	After	EY	Max		0.	-0.61339
BOBJ1	191	175.16667	After	EY	Min		0.	-0.61339
BOBJ1	192	177.	Before	EY	Max		0.	-0.61463
BOBJ1	192	177.	Before	EY	Min		0.	-0.61463
BOBJ1	193	177.	After	EY	Max		0.	-0.61463
BOBJ1	193	177.	After	EY	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	EY	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	EY	Min		0.	-0.61588
BOBJ1	195	178.83333	After	EY	Max		0.	-0.61588
BOBJ1	195	178.83333	After	EY	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	EY	Max		0.	-0.62326

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	196	180.66667	Before	EY	Min		0.	-0.62326
BOBJ1	197	180.66667	After	EY	Max		0.	-0.62326
BOBJ1	197	180.66667	After	EY	Min		0.	-0.62326
BOBJ1	198	182.5	Before	EY	Max		0.	-0.62449
BOBJ1	198	182.5	Before	EY	Min		0.	-0.62449
BOBJ1	199	182.5	After	EY	Max		0.	-0.62449
BOBJ1	199	182.5	After	EY	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	EY	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	EY	Min		0.	-0.62573
BOBJ1	201	184.33333	After	EY	Max		0.	-0.62573
BOBJ1	201	184.33333	After	EY	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	EY	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	EY	Min		0.	-0.62698
BOBJ1	203	186.16667	After	EY	Max		0.	-0.62698
BOBJ1	203	186.16667	After	EY	Min		0.	-0.62698
BOBJ1	204	188.	Before	EY	Max		0.	-0.62823
BOBJ1	204	188.	Before	EY	Min		0.	-0.62823
BOBJ1	1	0.	After	EZ	Max		7.994E-15	-0.67185
BOBJ1	1	0.	After	EZ	Min		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	EZ	Max		7.994E-15	-0.67185
BOBJ1	2	1.83333	Before	EZ	Min		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	EZ	Max		7.994E-15	-0.67185
BOBJ1	3	1.83333	After	EZ	Min		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	EZ	Max		7.994E-15	-0.67185
BOBJ1	4	3.66667	Before	EZ	Min		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	EZ	Max		7.994E-15	-0.67185
BOBJ1	5	3.66667	After	EZ	Min		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	EZ	Max		7.994E-15	-0.67185
BOBJ1	6	5.5	Before	EZ	Min		7.994E-15	-0.67185
BOBJ1	7	5.5	After	EZ	Max		7.994E-15	-0.67185
BOBJ1	7	5.5	After	EZ	Min		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	EZ	Max		7.994E-15	-0.67185
BOBJ1	8	7.33333	Before	EZ	Min		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	EZ	Max		7.994E-15	-0.67185
BOBJ1	9	7.33333	After	EZ	Min		7.994E-15	-0.67185
BOBJ1	10	9.16667	Before	EZ	Max		0.	-0.66712
BOBJ1	10	9.16667	Before	EZ	Min		0.	-0.66712
BOBJ1	11	9.16667	After	EZ	Max		0.	-0.66712
BOBJ1	11	9.16667	After	EZ	Min		0.	-0.66712
BOBJ1	12	11.	Before	EZ	Max		0.	-0.66712
BOBJ1	12	11.	Before	EZ	Min		0.	-0.66712
BOBJ1	13	11.	After	EZ	Max		0.	-0.66712
BOBJ1	13	11.	After	EZ	Min		0.	-0.66712
BOBJ1	14	12.83333	Before	EZ	Max		0.	-0.66712
BOBJ1	14	12.83333	Before	EZ	Min		0.	-0.66712
BOBJ1	15	12.83333	After	EZ	Max		0.	-0.66712
BOBJ1	15	12.83333	After	EZ	Min		0.	-0.66712
BOBJ1	16	14.66667	Before	EZ	Max		0.	-0.66712
BOBJ1	16	14.66667	Before	EZ	Min		0.	-0.66712
BOBJ1	17	14.66667	After	EZ	Max		0.	-0.66712
BOBJ1	17	14.66667	After	EZ	Min		0.	-0.66712
BOBJ1	18	16.5	Before	EZ	Max		0.	-0.66712
BOBJ1	18	16.5	Before	EZ	Min		0.	-0.66712
BOBJ1	19	16.5	After	EZ	Max		0.	-0.66712

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	19	16.5	After	EZ	Min		0.	-0.66712
BOBJ1	20	18.33333	Before	EZ	Max		0.	-0.66712
BOBJ1	20	18.33333	Before	EZ	Min		0.	-0.66712
BOBJ1	21	18.33333	After	EZ	Max		0.	-0.66712
BOBJ1	21	18.33333	After	EZ	Min		0.	-0.66712
BOBJ1	22	20.16667	Before	EZ	Max		0.	-0.66712
BOBJ1	22	20.16667	Before	EZ	Min		0.	-0.66712
BOBJ1	23	20.16667	After	EZ	Max		0.	-0.66712
BOBJ1	23	20.16667	After	EZ	Min		0.	-0.66712
BOBJ1	24	22.	Before	EZ	Max		0.	-0.66712
BOBJ1	24	22.	Before	EZ	Min		0.	-0.66712
BOBJ1	25	22.	After	EZ	Max		0.	-0.66712
BOBJ1	25	22.	After	EZ	Min		0.	-0.66712
BOBJ1	26	23.83333	Before	EZ	Max		0.	-0.66712
BOBJ1	26	23.83333	Before	EZ	Min		0.	-0.66712
BOBJ1	27	23.83333	After	EZ	Max		0.	-0.66712
BOBJ1	27	23.83333	After	EZ	Min		0.	-0.66712
BOBJ1	28	25.66667	Before	EZ	Max		0.	-0.66712
BOBJ1	28	25.66667	Before	EZ	Min		0.	-0.66712
BOBJ1	29	25.66667	After	EZ	Max		0.	-0.66712
BOBJ1	29	25.66667	After	EZ	Min		0.	-0.66712
BOBJ1	30	27.5	Before	EZ	Max		0.	-0.66712
BOBJ1	30	27.5	Before	EZ	Min		0.	-0.66712
BOBJ1	31	27.5	After	EZ	Max		0.	-0.66712
BOBJ1	31	27.5	After	EZ	Min		0.	-0.66712
BOBJ1	32	29.33333	Before	EZ	Max		0.	-0.66712
BOBJ1	32	29.33333	Before	EZ	Min		0.	-0.66712
BOBJ1	33	29.33333	After	EZ	Max		0.	-0.66712
BOBJ1	33	29.33333	After	EZ	Min		0.	-0.66712
BOBJ1	34	31.16667	Before	EZ	Max		1.865E-14	-0.73743
BOBJ1	34	31.16667	Before	EZ	Min		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	EZ	Max		1.865E-14	-0.73743
BOBJ1	35	31.16667	After	EZ	Min		1.865E-14	-0.73743
BOBJ1	36	33.	Before	EZ	Max		1.865E-14	-0.73743
BOBJ1	36	33.	Before	EZ	Min		1.865E-14	-0.73743
BOBJ1	37	33.	After	EZ	Max		1.865E-14	-0.73743
BOBJ1	37	33.	After	EZ	Min		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	EZ	Max		1.865E-14	-0.73743
BOBJ1	38	34.83333	Before	EZ	Min		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	EZ	Max		1.865E-14	-0.73743
BOBJ1	39	34.83333	After	EZ	Min		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	EZ	Max		1.865E-14	-0.73743
BOBJ1	40	36.66667	Before	EZ	Min		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	EZ	Max		1.865E-14	-0.73743
BOBJ1	41	36.66667	After	EZ	Min		1.865E-14	-0.73743
BOBJ1	42	38.5	Before	EZ	Max		1.421E-14	-0.96181
BOBJ1	42	38.5	Before	EZ	Min		1.421E-14	-0.96181
BOBJ1	43	38.5	After	EZ	Max		1.421E-14	-0.96181
BOBJ1	43	38.5	After	EZ	Min		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	EZ	Max		1.421E-14	-0.96181
BOBJ1	44	40.33333	Before	EZ	Min		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	EZ	Max		1.421E-14	-0.96181
BOBJ1	45	40.33333	After	EZ	Min		1.421E-14	-0.96181
BOBJ1	46	42.16667	Before	EZ	Max		1.421E-14	-0.96181

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	46	42.16667	Before	EZ	Min		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	EZ	Max		1.421E-14	-0.96181
BOBJ1	47	42.16667	After	EZ	Min		1.421E-14	-0.96181
BOBJ1	48	44.	Before	EZ	Max		1.421E-14	-0.96181
BOBJ1	48	44.	Before	EZ	Min		1.421E-14	-0.96181
BOBJ1	49	44.	After	EZ	Max		0.	-0.96181
BOBJ1	49	44.	After	EZ	Min		0.	-0.96181
BOBJ1	50	45.85187	Before	EZ	Max		0.	-0.96007
BOBJ1	50	45.85187	Before	EZ	Min		0.	-0.96007
BOBJ1	51	45.85187	After	EZ	Max		0.	-0.96007
BOBJ1	51	45.85187	After	EZ	Min		0.	-0.96007
BOBJ1	52	47.70373	Before	EZ	Max		0.	-0.95834
BOBJ1	52	47.70373	Before	EZ	Min		0.	-0.95834
BOBJ1	53	47.70373	After	EZ	Max		0.	-0.95834
BOBJ1	53	47.70373	After	EZ	Min		0.	-0.95834
BOBJ1	54	49.5556	Before	EZ	Max		0.	-0.95661
BOBJ1	54	49.5556	Before	EZ	Min		0.	-0.95661
BOBJ1	55	49.5556	After	EZ	Max		0.	-0.95661
BOBJ1	55	49.5556	After	EZ	Min		0.	-0.95661
BOBJ1	56	51.40743	Before	EZ	Max		0.	-0.73182
BOBJ1	56	51.40743	Before	EZ	Min		0.	-0.73182
BOBJ1	57	51.40743	After	EZ	Max		0.	-0.73182
BOBJ1	57	51.40743	After	EZ	Min		0.	-0.73182
BOBJ1	58	53.25927	Before	EZ	Max		0.	-0.73043
BOBJ1	58	53.25927	Before	EZ	Min		0.	-0.73043
BOBJ1	59	53.25927	After	EZ	Max		0.	-0.73043
BOBJ1	59	53.25927	After	EZ	Min		0.	-0.73043
BOBJ1	60	55.1111	Before	EZ	Max		0.	-0.72905
BOBJ1	60	55.1111	Before	EZ	Min		0.	-0.72905
BOBJ1	61	55.1111	After	EZ	Max		0.	-0.72905
BOBJ1	61	55.1111	After	EZ	Min		0.	-0.72905
BOBJ1	62	56.96297	Before	EZ	Max		0.	-0.72768
BOBJ1	62	56.96297	Before	EZ	Min		0.	-0.72768
BOBJ1	63	56.96297	After	EZ	Max		0.	-0.72768
BOBJ1	63	56.96297	After	EZ	Min		0.	-0.72768
BOBJ1	64	58.81483	Before	EZ	Max		0.	-0.65628
BOBJ1	64	58.81483	Before	EZ	Min		0.	-0.65628
BOBJ1	65	58.81483	After	EZ	Max		0.	-0.65628
BOBJ1	65	58.81483	After	EZ	Min		0.	-0.65628
BOBJ1	66	60.6667	Before	EZ	Max		0.	-0.65496
BOBJ1	66	60.6667	Before	EZ	Min		0.	-0.65496
BOBJ1	67	60.6667	After	EZ	Max		0.	-0.65496
BOBJ1	67	60.6667	After	EZ	Min		0.	-0.65496
BOBJ1	68	62.51853	Before	EZ	Max		-8.882E-16	-0.65364
BOBJ1	68	62.51853	Before	EZ	Min		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	EZ	Max		-8.882E-16	-0.65364
BOBJ1	69	62.51853	After	EZ	Min		-8.882E-16	-0.65364
BOBJ1	70	64.37037	Before	EZ	Max		0.	-0.65233
BOBJ1	70	64.37037	Before	EZ	Min		0.	-0.65233
BOBJ1	71	64.37037	After	EZ	Max		0.	-0.65233
BOBJ1	71	64.37037	After	EZ	Min		0.	-0.65233
BOBJ1	72	66.2222	Before	EZ	Max		0.	-0.65103
BOBJ1	72	66.2222	Before	EZ	Min		0.	-0.65103
BOBJ1	73	66.2222	After	EZ	Max		0.	-0.65103

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	73	66.2222	After	EZ	Min		0.	-0.65103
BOBJ1	74	68.07407	Before	EZ	Max		0.	-0.64974
BOBJ1	74	68.07407	Before	EZ	Min		0.	-0.64974
BOBJ1	75	68.07407	After	EZ	Max		0.	-0.64974
BOBJ1	75	68.07407	After	EZ	Min		0.	-0.64974
BOBJ1	76	69.92593	Before	EZ	Max		0.	-0.64845
BOBJ1	76	69.92593	Before	EZ	Min		0.	-0.64845
BOBJ1	77	69.92593	After	EZ	Max		0.	-0.64845
BOBJ1	77	69.92593	After	EZ	Min		0.	-0.64845
BOBJ1	78	71.7778	Before	EZ	Max		0.	-0.64717
BOBJ1	78	71.7778	Before	EZ	Min		0.	-0.64717
BOBJ1	79	71.7778	After	EZ	Max		0.	-0.64717
BOBJ1	79	71.7778	After	EZ	Min		0.	-0.64717
BOBJ1	80	73.62963	Before	EZ	Max		0.	-0.6459
BOBJ1	80	73.62963	Before	EZ	Min		0.	-0.6459
BOBJ1	81	73.62963	After	EZ	Max		0.	-0.6459
BOBJ1	81	73.62963	After	EZ	Min		0.	-0.6459
BOBJ1	82	75.48147	Before	EZ	Max		0.	-0.64464
BOBJ1	82	75.48147	Before	EZ	Min		0.	-0.64464
BOBJ1	83	75.48147	After	EZ	Max		0.	-0.64464
BOBJ1	83	75.48147	After	EZ	Min		0.	-0.64464
BOBJ1	84	77.3333	Before	EZ	Max		0.	-0.64338
BOBJ1	84	77.3333	Before	EZ	Min		0.	-0.64338
BOBJ1	85	77.3333	After	EZ	Max		0.	-0.64338
BOBJ1	85	77.3333	After	EZ	Min		0.	-0.64338
BOBJ1	86	79.18517	Before	EZ	Max		0.	-0.64212
BOBJ1	86	79.18517	Before	EZ	Min		0.	-0.64212
BOBJ1	87	79.18517	After	EZ	Max		0.	-0.64212
BOBJ1	87	79.18517	After	EZ	Min		0.	-0.64212
BOBJ1	88	81.03703	Before	EZ	Max		0.	-0.71045
BOBJ1	88	81.03703	Before	EZ	Min		0.	-0.71045
BOBJ1	89	81.03703	After	EZ	Max		0.	-0.71045
BOBJ1	89	81.03703	After	EZ	Min		0.	-0.71045
BOBJ1	90	82.8889	Before	EZ	Max		0.	-0.70917
BOBJ1	90	82.8889	Before	EZ	Min		0.	-0.70917
BOBJ1	91	82.8889	After	EZ	Max		0.	-0.70917
BOBJ1	91	82.8889	After	EZ	Min		0.	-0.70917
BOBJ1	92	84.74073	Before	EZ	Max		0.	-0.70789
BOBJ1	92	84.74073	Before	EZ	Min		0.	-0.70789
BOBJ1	93	84.74073	After	EZ	Max		0.	-0.70789
BOBJ1	93	84.74073	After	EZ	Min		0.	-0.70789
BOBJ1	94	86.59257	Before	EZ	Max		0.	-0.70663
BOBJ1	94	86.59257	Before	EZ	Min		0.	-0.70663
BOBJ1	95	86.59257	After	EZ	Max		0.	-0.70663
BOBJ1	95	86.59257	After	EZ	Min		0.	-0.70663
BOBJ1	96	88.4444	Before	EZ	Max		0.	-0.92205
BOBJ1	96	88.4444	Before	EZ	Min		0.	-0.92205
BOBJ1	97	88.4444	After	EZ	Max		0.	-0.92205
BOBJ1	97	88.4444	After	EZ	Min		0.	-0.92205
BOBJ1	98	90.29627	Before	EZ	Max		0.	-0.92048
BOBJ1	98	90.29627	Before	EZ	Min		0.	-0.92048
BOBJ1	99	90.29627	After	EZ	Max		0.	-0.92048
BOBJ1	99	90.29627	After	EZ	Min		0.	-0.92048
BOBJ1	100	92.14813	Before	EZ	Max		0.	-0.91892

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	100	92.14813	Before	EZ	Min		0.	-0.91892
BOBJ1	101	92.14813	After	EZ	Max		0.	-0.91892
BOBJ1	101	92.14813	After	EZ	Min		0.	-0.91892
BOBJ1	102	94.	Before	EZ	Max		0.	-0.91736
BOBJ1	102	94.	Before	EZ	Min		0.	-0.91736
BOBJ1	103	94.	After	EZ	Max		0.	-0.91736
BOBJ1	103	94.	After	EZ	Min		0.	-0.91736
BOBJ1	104	95.85187	Before	EZ	Max		0.	-0.91532
BOBJ1	104	95.85187	Before	EZ	Min		0.	-0.91532
BOBJ1	105	95.85187	After	EZ	Max		0.	-0.91532
BOBJ1	105	95.85187	After	EZ	Min		0.	-0.91532
BOBJ1	106	97.70373	Before	EZ	Max		0.	-0.91328
BOBJ1	106	97.70373	Before	EZ	Min		0.	-0.91328
BOBJ1	107	97.70373	After	EZ	Max		0.	-0.91328
BOBJ1	107	97.70373	After	EZ	Min		0.	-0.91328
BOBJ1	108	99.5556	Before	EZ	Max		0.	-0.91126
BOBJ1	108	99.5556	Before	EZ	Min		0.	-0.91126
BOBJ1	109	99.5556	After	EZ	Max		0.	-0.91126
BOBJ1	109	99.5556	After	EZ	Min		0.	-0.91126
BOBJ1	110	101.40743	Before	EZ	Max		0.	-0.69513
BOBJ1	110	101.40743	Before	EZ	Min		0.	-0.69513
BOBJ1	111	101.40743	After	EZ	Max		0.	-0.69513
BOBJ1	111	101.40743	After	EZ	Min		0.	-0.69513
BOBJ1	112	103.25927	Before	EZ	Max		0.	-0.69354
BOBJ1	112	103.25927	Before	EZ	Min		0.	-0.69354
BOBJ1	113	103.25927	After	EZ	Max		0.	-0.69354
BOBJ1	113	103.25927	After	EZ	Min		0.	-0.69354
BOBJ1	114	105.1111	Before	EZ	Max		0.	-0.69195
BOBJ1	114	105.1111	Before	EZ	Min		0.	-0.69195
BOBJ1	115	105.1111	After	EZ	Max		0.	-0.69195
BOBJ1	115	105.1111	After	EZ	Min		0.	-0.69195
BOBJ1	116	106.96297	Before	EZ	Max		0.	-0.69038
BOBJ1	116	106.96297	Before	EZ	Min		0.	-0.69038
BOBJ1	117	106.96297	After	EZ	Max		0.	-0.69038
BOBJ1	117	106.96297	After	EZ	Min		0.	-0.69038
BOBJ1	118	108.81483	Before	EZ	Max		0.	-0.62004
BOBJ1	118	108.81483	Before	EZ	Min		0.	-0.62004
BOBJ1	119	108.81483	After	EZ	Max		0.	-0.62004
BOBJ1	119	108.81483	After	EZ	Min		0.	-0.62004
BOBJ1	120	110.6667	Before	EZ	Max		0.	-0.61855
BOBJ1	120	110.6667	Before	EZ	Min		0.	-0.61855
BOBJ1	121	110.6667	After	EZ	Max		0.	-0.61855
BOBJ1	121	110.6667	After	EZ	Min		0.	-0.61855
BOBJ1	122	112.51853	Before	EZ	Max		0.	-0.61707
BOBJ1	122	112.51853	Before	EZ	Min		0.	-0.61707
BOBJ1	123	112.51853	After	EZ	Max		0.	-0.61707
BOBJ1	123	112.51853	After	EZ	Min		0.	-0.61707
BOBJ1	124	114.37037	Before	EZ	Max		0.	-0.6156
BOBJ1	124	114.37037	Before	EZ	Min		0.	-0.6156
BOBJ1	125	114.37037	After	EZ	Max		0.	-0.6156
BOBJ1	125	114.37037	After	EZ	Min		0.	-0.6156
BOBJ1	126	116.2222	Before	EZ	Max		0.	-0.61413
BOBJ1	126	116.2222	Before	EZ	Min		0.	-0.61413
BOBJ1	127	116.2222	After	EZ	Max		0.	-0.61413

9. Bridge object forces

03 febbraio 2021

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	127	116.2222	After	EZ	Min		0.	-0.61413
BOBJ1	128	118.07407	Before	EZ	Max		0.	-0.61268
BOBJ1	128	118.07407	Before	EZ	Min		0.	-0.61268
BOBJ1	129	118.07407	After	EZ	Max		0.	-0.61268
BOBJ1	129	118.07407	After	EZ	Min		0.	-0.61268
BOBJ1	130	119.92593	Before	EZ	Max		0.	-0.61124
BOBJ1	130	119.92593	Before	EZ	Min		0.	-0.61124
BOBJ1	131	119.92593	After	EZ	Max		0.	-0.61124
BOBJ1	131	119.92593	After	EZ	Min		0.	-0.61124
BOBJ1	132	121.7778	Before	EZ	Max		0.	-0.60981
BOBJ1	132	121.7778	Before	EZ	Min		0.	-0.60981
BOBJ1	133	121.7778	After	EZ	Max		0.	-0.60981
BOBJ1	133	121.7778	After	EZ	Min		0.	-0.60981
BOBJ1	134	123.62963	Before	EZ	Max		0.	-0.60838
BOBJ1	134	123.62963	Before	EZ	Min		0.	-0.60838
BOBJ1	135	123.62963	After	EZ	Max		0.	-0.60838
BOBJ1	135	123.62963	After	EZ	Min		0.	-0.60838
BOBJ1	136	125.48147	Before	EZ	Max		0.	-0.60697
BOBJ1	136	125.48147	Before	EZ	Min		0.	-0.60697
BOBJ1	137	125.48147	After	EZ	Max		0.	-0.60697
BOBJ1	137	125.48147	After	EZ	Min		0.	-0.60697
BOBJ1	138	127.3333	Before	EZ	Max		0.	-0.60556
BOBJ1	138	127.3333	Before	EZ	Min		0.	-0.60556
BOBJ1	139	127.3333	After	EZ	Max		0.	-0.60556
BOBJ1	139	127.3333	After	EZ	Min		0.	-0.60556
BOBJ1	140	129.18517	Before	EZ	Max		0.	-0.60417
BOBJ1	140	129.18517	Before	EZ	Min		0.	-0.60417
BOBJ1	141	129.18517	After	EZ	Max		0.	-0.60417
BOBJ1	141	129.18517	After	EZ	Min		0.	-0.60417
BOBJ1	142	131.03703	Before	EZ	Max		0.	-0.67074
BOBJ1	142	131.03703	Before	EZ	Min		0.	-0.67074
BOBJ1	143	131.03703	After	EZ	Max		0.	-0.67074
BOBJ1	143	131.03703	After	EZ	Min		0.	-0.67074
BOBJ1	144	132.8889	Before	EZ	Max		0.	-0.66929
BOBJ1	144	132.8889	Before	EZ	Min		0.	-0.66929
BOBJ1	145	132.8889	After	EZ	Max		0.	-0.66929
BOBJ1	145	132.8889	After	EZ	Min		0.	-0.66929
BOBJ1	146	134.74073	Before	EZ	Max		0.	-0.66785
BOBJ1	146	134.74073	Before	EZ	Min		0.	-0.66785
BOBJ1	147	134.74073	After	EZ	Max		0.	-0.66785
BOBJ1	147	134.74073	After	EZ	Min		0.	-0.66785
BOBJ1	148	136.59257	Before	EZ	Max		0.	-0.66642
BOBJ1	148	136.59257	Before	EZ	Min		0.	-0.66642
BOBJ1	149	136.59257	After	EZ	Max		0.	-0.66642
BOBJ1	149	136.59257	After	EZ	Min		0.	-0.66642
BOBJ1	150	138.4444	Before	EZ	Max		0.	-0.87121
BOBJ1	150	138.4444	Before	EZ	Min		0.	-0.87121
BOBJ1	151	138.4444	After	EZ	Max		0.	-0.87121
BOBJ1	151	138.4444	After	EZ	Min		0.	-0.87121
BOBJ1	152	140.29627	Before	EZ	Max		0.	-0.86941
BOBJ1	152	140.29627	Before	EZ	Min		0.	-0.86941
BOBJ1	153	140.29627	After	EZ	Max		0.	-0.86941
BOBJ1	153	140.29627	After	EZ	Min		0.	-0.86941
BOBJ1	154	142.14813	Before	EZ	Max		0.	-0.86762

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	154	142.14813	Before	EZ	Min		0.	-0.86762
BOBJ1	155	142.14813	After	EZ	Max		0.	-0.86762
BOBJ1	155	142.14813	After	EZ	Min		0.	-0.86762
BOBJ1	156	144.	Before	EZ	Max		0.	-0.86584
BOBJ1	156	144.	Before	EZ	Min		0.	-0.86584
BOBJ1	157	144.	After	EZ	Max		0.	-0.86584
BOBJ1	157	144.	After	EZ	Min		0.	-0.86584
BOBJ1	158	145.83333	Before	EZ	Max		0.	-0.86736
BOBJ1	158	145.83333	Before	EZ	Min		0.	-0.86736
BOBJ1	159	145.83333	After	EZ	Max		0.	-0.86736
BOBJ1	159	145.83333	After	EZ	Min		0.	-0.86736
BOBJ1	160	147.66667	Before	EZ	Max		0.	-0.86888
BOBJ1	160	147.66667	Before	EZ	Min		0.	-0.86888
BOBJ1	161	147.66667	After	EZ	Max		0.	-0.86888
BOBJ1	161	147.66667	After	EZ	Min		0.	-0.86888
BOBJ1	162	149.5	Before	EZ	Max		0.	-0.87041
BOBJ1	162	149.5	Before	EZ	Min		0.	-0.87041
BOBJ1	163	149.5	After	EZ	Max		0.	-0.87041
BOBJ1	163	149.5	After	EZ	Min		0.	-0.87041
BOBJ1	164	151.33333	Before	EZ	Max		0.	-0.66558
BOBJ1	164	151.33333	Before	EZ	Min		0.	-0.66558
BOBJ1	165	151.33333	After	EZ	Max		0.	-0.66558
BOBJ1	165	151.33333	After	EZ	Min		0.	-0.66558
BOBJ1	166	153.16667	Before	EZ	Max		0.	-0.66679
BOBJ1	166	153.16667	Before	EZ	Min		0.	-0.66679
BOBJ1	167	153.16667	After	EZ	Max		0.	-0.66679
BOBJ1	167	153.16667	After	EZ	Min		0.	-0.66679
BOBJ1	168	155.	Before	EZ	Max		0.	-0.66801
BOBJ1	168	155.	Before	EZ	Min		0.	-0.66801
BOBJ1	169	155.	After	EZ	Max		0.	-0.66801
BOBJ1	169	155.	After	EZ	Min		0.	-0.66801
BOBJ1	170	156.83333	Before	EZ	Max		0.	-0.66924
BOBJ1	170	156.83333	Before	EZ	Min		0.	-0.66924
BOBJ1	171	156.83333	After	EZ	Max		0.	-0.66924
BOBJ1	171	156.83333	After	EZ	Min		0.	-0.66924
BOBJ1	172	158.66667	Before	EZ	Max		0.	-0.60253
BOBJ1	172	158.66667	Before	EZ	Min		0.	-0.60253
BOBJ1	173	158.66667	After	EZ	Max		0.	-0.60253
BOBJ1	173	158.66667	After	EZ	Min		0.	-0.60253
BOBJ1	174	160.5	Before	EZ	Max		0.	-0.60371
BOBJ1	174	160.5	Before	EZ	Min		0.	-0.60371
BOBJ1	175	160.5	After	EZ	Max		0.	-0.60371
BOBJ1	175	160.5	After	EZ	Min		0.	-0.60371
BOBJ1	176	162.33333	Before	EZ	Max		0.	-0.6049
BOBJ1	176	162.33333	Before	EZ	Min		0.	-0.6049
BOBJ1	177	162.33333	After	EZ	Max		0.	-0.6049
BOBJ1	177	162.33333	After	EZ	Min		0.	-0.6049
BOBJ1	178	164.16667	Before	EZ	Max		0.	-0.60609
BOBJ1	178	164.16667	Before	EZ	Min		0.	-0.60609
BOBJ1	179	164.16667	After	EZ	Max		0.	-0.60609
BOBJ1	179	164.16667	After	EZ	Min		0.	-0.60609
BOBJ1	180	166.	Before	EZ	Max		0.	-0.60729
BOBJ1	180	166.	Before	EZ	Min		0.	-0.60729
BOBJ1	181	166.	After	EZ	Max		0.	-0.60729

Table 41: Bridge Object Forces, Part 5 of 5

BridgeObj	BridgeCut	Distance m	LocType	OutputCase	StepType	StepNum	GlobalY m	GlobalZ m
BOBJ1	181	166.	After	EZ	Min		0.	-0.60729
BOBJ1	182	167.83333	Before	EZ	Max		0.	-0.6085
BOBJ1	182	167.83333	Before	EZ	Min		0.	-0.6085
BOBJ1	183	167.83333	After	EZ	Max		0.	-0.6085
BOBJ1	183	167.83333	After	EZ	Min		0.	-0.6085
BOBJ1	184	169.66667	Before	EZ	Max		0.	-0.60971
BOBJ1	184	169.66667	Before	EZ	Min		0.	-0.60971
BOBJ1	185	169.66667	After	EZ	Max		0.	-0.60971
BOBJ1	185	169.66667	After	EZ	Min		0.	-0.60971
BOBJ1	186	171.5	Before	EZ	Max		0.	-0.61093
BOBJ1	186	171.5	Before	EZ	Min		0.	-0.61093
BOBJ1	187	171.5	After	EZ	Max		0.	-0.61093
BOBJ1	187	171.5	After	EZ	Min		0.	-0.61093
BOBJ1	188	173.33333	Before	EZ	Max		0.	-0.61216
BOBJ1	188	173.33333	Before	EZ	Min		0.	-0.61216
BOBJ1	189	173.33333	After	EZ	Max		0.	-0.61216
BOBJ1	189	173.33333	After	EZ	Min		0.	-0.61216
BOBJ1	190	175.16667	Before	EZ	Max		0.	-0.61339
BOBJ1	190	175.16667	Before	EZ	Min		0.	-0.61339
BOBJ1	191	175.16667	After	EZ	Max		0.	-0.61339
BOBJ1	191	175.16667	After	EZ	Min		0.	-0.61339
BOBJ1	192	177.	Before	EZ	Max		0.	-0.61463
BOBJ1	192	177.	Before	EZ	Min		0.	-0.61463
BOBJ1	193	177.	After	EZ	Max		0.	-0.61463
BOBJ1	193	177.	After	EZ	Min		0.	-0.61463
BOBJ1	194	178.83333	Before	EZ	Max		0.	-0.61588
BOBJ1	194	178.83333	Before	EZ	Min		0.	-0.61588
BOBJ1	195	178.83333	After	EZ	Max		0.	-0.61588
BOBJ1	195	178.83333	After	EZ	Min		0.	-0.61588
BOBJ1	196	180.66667	Before	EZ	Max		0.	-0.62326
BOBJ1	196	180.66667	Before	EZ	Min		0.	-0.62326
BOBJ1	197	180.66667	After	EZ	Max		0.	-0.62326
BOBJ1	197	180.66667	After	EZ	Min		0.	-0.62326
BOBJ1	198	182.5	Before	EZ	Max		0.	-0.62449
BOBJ1	198	182.5	Before	EZ	Min		0.	-0.62449
BOBJ1	199	182.5	After	EZ	Max		0.	-0.62449
BOBJ1	199	182.5	After	EZ	Min		0.	-0.62449
BOBJ1	200	184.33333	Before	EZ	Max		0.	-0.62573
BOBJ1	200	184.33333	Before	EZ	Min		0.	-0.62573
BOBJ1	201	184.33333	After	EZ	Max		0.	-0.62573
BOBJ1	201	184.33333	After	EZ	Min		0.	-0.62573
BOBJ1	202	186.16667	Before	EZ	Max		0.	-0.62698
BOBJ1	202	186.16667	Before	EZ	Min		0.	-0.62698
BOBJ1	203	186.16667	After	EZ	Max		0.	-0.62698
BOBJ1	203	186.16667	After	EZ	Min		0.	-0.62698
BOBJ1	204	188.	Before	EZ	Max		0.	-0.62823
BOBJ1	204	188.	Before	EZ	Min		0.	-0.62823

10. Material take-off

This section provides a material take-off.

Table 42: Material List 2 - By Section Property

Table 42: Material List 2 - By Section Property

Section	ObjectType	NumPieces	TotalLength m	TotalWeight KN
TRASV 1000	Frame	10	40.8	94.793
TRASV 700	Frame	60	247.525	369.196
PILA 8	Frame	1	5.4	2429.282
PILA 7	Frame	1	6.3	3089.237
PILA 6	Frame	1	6.2	3486.47
PULVINO PICCOLO	Frame	3	33.4	1502.556
NPr-BJ1-G1-S1	Frame	24	44.	430.424
NPr-BJ1-G2-S1	Frame	24	44.	430.424
NPr-BJ1-G3-S1	Frame	24	44.	430.424
NPr-BJ1-G1-S2	Frame	27	50.00391	538.211
NPr-BJ1-G2-S2	Frame	27	50.	538.169
NPr-BJ1-G3-S2	Frame	27	50.00391	538.211
NPr-BJ1-G1-S3	Frame	27	50.00681	538.242
NPr-BJ1-G2-S3	Frame	27	50.	538.169
NPr-BJ1-G3-S3	Frame	27	50.00681	538.242
NPr-BJ1-G1-S4	Frame	24	44.00444	430.467
NPr-BJ1-G2-S4	Frame	24	44.	430.424
NPr-BJ1-G3-S4	Frame	24	44.00444	430.467
2L120X10/12/ ASEC1	Frame Area	136	939.81591	368.907 20310.626
BFIXSS-1	Link	15		0.
ISOLATORE SPALLA-1	Link	6		0.
BFSFIX-2	Link	6		0.
ISOLATORE PILA-1	Link	9		0.